



**GENERAL CATALOGUE  
2008/2009**

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> TECHNICAL SHEETS (ALPHABETICAL INDEX) → CATALOGUE



Catalogue



Technical Sheets



Technical Sheets



Catalogue

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## > DEGREES OF PROTECTION FOR ENCLOSURES (IP CODE) EN 60529

These standards apply to enclosures for electrical material with a rated voltage not exceeding 72.5 KV. The second edition of these standards does generally change the IP degrees, but clarifies some aspects that were not completely clear in the previous edition.

### 1ST NUMBER

Protection for people from contact with hazardous parts (see also ADDITIONAL LETTER) and protection of equipment from the entry of solid foreign bodies.

IP	Solid foreign objects	Access to hazardous parts	
0			No protection
1			Protection from solid objects larger than 50 mm (eg accidental contact of the hand)
2			Protection from solid objects larger than 12 mm (eg the finger of a hand)
3			Protection from solid objects larger than 2.5 mm (eg tools, wires)
4			Protection from solid objects larger than 1 mm (eg fine tools and small wires)
5			Protection from dust (no harmful deposits)
6			Completely protected from dust

According to these standards, the IP degree of protection should be used exclusively with the 2 defining numbers and the additional letters provided for by the standards.

These are defined as follows:

### 2ND NUMBER

Protection of equipment from water entry.

IP	Prove	
0		No protection
1		Protected from vertically falling water drops
2		Protected from vertically falling water drops at up to 15° from the vertical
3		Protected from vertically falling water drops at up to 60° from the vertical (rain)
4		Protected from splashing water in all directions
5		Protected from jets of water in all directions
6		Protected from jets of water similar to heavy seas
7		Protected from the effects of immersion
8		Protected from the effects of submersion

## > ADDITIONAL LETTER

To be used when the protection of people from hazardous parts is higher than that demanded by the first number for protection from the entry of solid objects.

Letter	Diagram	Definition
A		Protected from access with the back of the hand. The access probe, spherical 50 mm Ø, should have adequate clearance from hazardous parts.
B		Protected from access with a finger. The joined test finger of 12 mm Ø and 80 mm long should have adequate clearance from hazardous parts.
C		Protected from access with a tool. The access probe of 2.5 mm Ø, 100 mm length should have adequate clearance from hazardous parts.
D		Protected from access with a wire. The access probe of 1.0 mm Ø, 100 mm length should have adequate clearance from hazardous parts.

## > SUPPLEMENTARY LETTER

Used to supply additional information about the material.

Letter	Definition
H	High-voltage apparatus
M	Tested for harmful effects due to water entry when the movable parts (eg the rotor of a rotating machine) are in motion.
S	Tested for harmful effects due to water entry when the movable parts (eg the rotor of a rotating machine) are stationary.
W	Suitable for use under specified weather conditions and provided with additional protective features or processes.

## > SYMBOL DEFINITION

In order to give further product specification these symbols have been used throughout the catalogue.

They are defined as follows:

	= Pack Quantity
	= Coaxial TV socket ø 9.5mm
	= 3 pole telephone socket (TELECOM Italia standard)
	= RJ Telephone socket
	= Socket CEI 23-50 2P 10A 250V~ P10
	= Socket CEI 23-50 2P+E 10A 250V~ P11
	= Socket CEI 23-50 2P+E 16A 250V~ Biv. P17/11
	= Socket CEI 23-50 2P+E 16A 250V~ P30
	= Socket DIN VDE 0620 2P+E 16A 250V~ German
	= Socket BS 1363 2P+E 13A 250V~ British
	= Socket BS 546 2P+E 15A 250V~ British
	= Socket NFC 61-314 2P+E 16A 250V~ French
	= Socket 2P+E 15A 250V~ Euro-american
	= Socket IRAM 2071 2P+E 10A 250V~ Argentinian
	= Socket IRAM 2071 2P+E 20A 250V~ Argentinian
	= Socket EN 60309 2P 16A 24V~
	= Socket EN 60309 2P+E 16A 100/130V~ 4h
	= Socket EN 60309 2P+E 16A 220/250V~ 6h
	= Socket EN 60309 3P+E 16A 380/415V~ 6h
	= Socket EN 60309 3P+N+E 16A 380/415V~ 6h
	= Unwound cable power
	= Wound cable power
<b>MCB</b>	= Miniature Circuit Breaker
<b>RCD</b>	= Residual Current Device
<b>SW.DISC.</b>	= Switch-disconnector

The definitions of the Quality Control marks are given on page 695.

**Systems  
and components  
for electrical  
installations**



**Section 1**

**Assemblies**



**Section 2**

**Components  
and accessories  
for electrical  
installations**



**Section 3**

**Electrical  
components  
for domestic  
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**Section 4**

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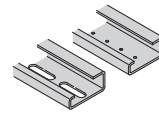
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## The company

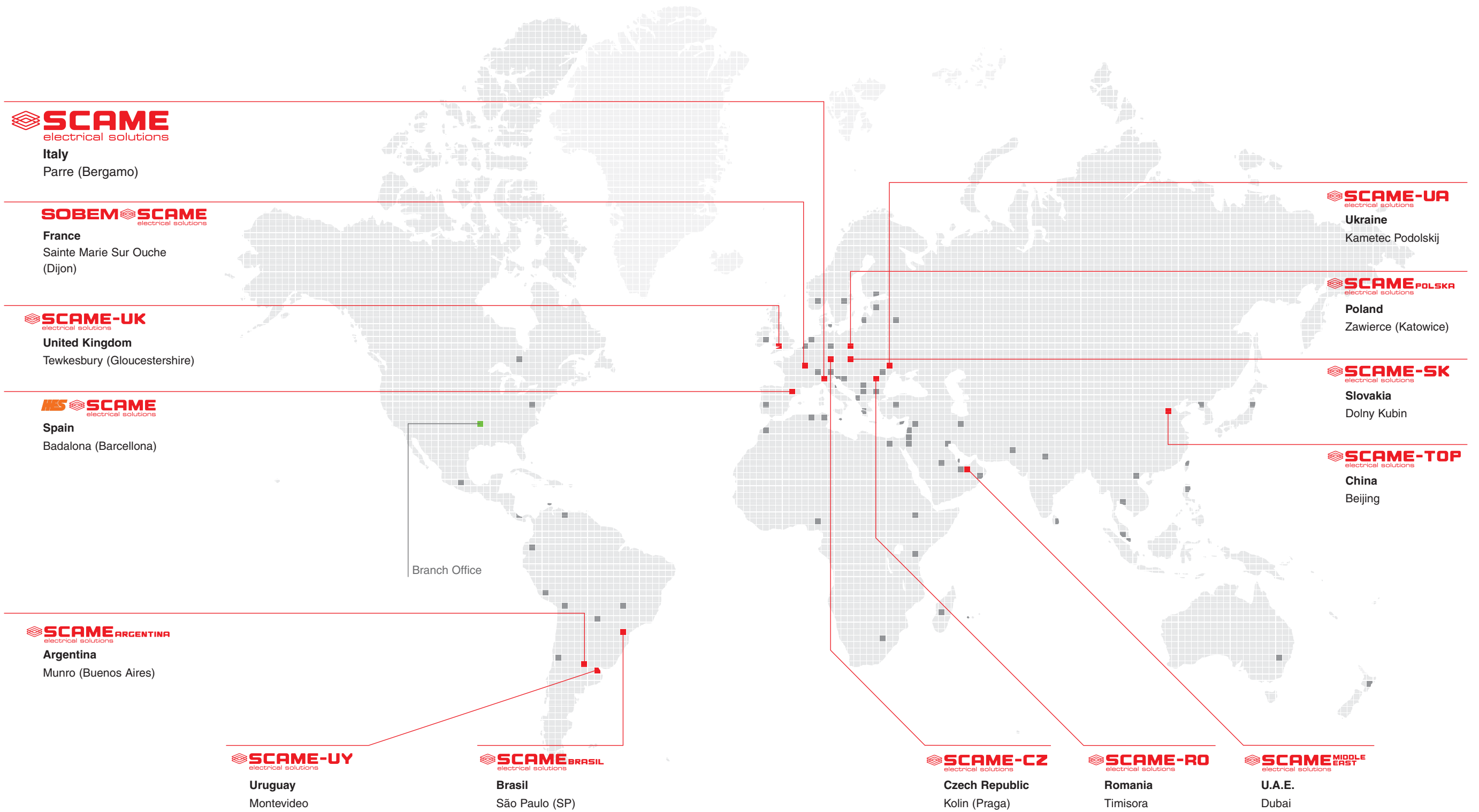
The Scame group, founded in 1963 with the birth of the parent company Scame Parre S.p.A., today includes more than 15 controlled and associated companies in Italy and around the world with a total of over 700 employees, of which 290 are employed in the parent company.

Modern equipment, robotic assembly work and painstaking quality control guarantee a product that is both reliable and technologically advanced.

SCAME produces over 10.000 articles. These include a wide range of components and systems for electrical installations, suitable for industrial and non-industrial purposes.

Widely successful in the Italian market, SCAME's products are available from all leading distributors of electrical material thanks to an extensive sales network.

SCAME has gained a firm foothold in world wide markets, and exports its products to over 83 countries across 5 continents.



**> THE “TOTAL QUALITY” GUARANTEE: THE CSQ MARK**

Within a “Total Quality” framework, SCAME’s quality system has long been acknowledged as meeting the requirements of ISO 9001 standard, certified through the assignment of the CSQ mark.

This official acknowledgment from the Certification Institute of Companies Quality Systems guarantees the quality of SCAME, and is granted because the company complies with precise standards in terms of the design, production and product marketing of all its products.

The CSQ institution is a member of the Italian Federation CISQ, which is recognised at the international level by IQNet. IQNet is an organisation that groups together all the national bodies throughout the world that are involved in awarding Quality Control markings in their various countries, in order to ensure a mutual recognition of national marks throughout the world.



**> CONFORMITY TO STANDARDS**

SCAME’s products have been designed to meet the latest international (IEC), European (EN) or Italian (CEI) standards.

European standards are distinguished by the code EN or HD and are considered such when they are written up by CENELEC.

In each of the countries that belong to CENELEC there are one or more institutions in charge of testing the products for compliance with the relevant standards: IMQ in Italy, UL in USA, BSI in the United Kingdom etc.

These institutions issue test certificates and authorise the use of their respective quality marks with the symbols of the issuers: ®.

As a rule, SCAME submits its products to IMQ (Istituto Italiano dei Marchio di Qualità) for approval.

CENELEC’s memorandum no. 13 established mutual recognition and parity between the different national institutions in order to promote the exchange of information to simplify the work of the institutions and facilitate cooperation between them.

This means that within the framework of the European standard EN, the mark issued by the Italian institution is exactly equivalent to those of the German, British, Swedish institutions, etc., and vice-versa.

Thanks to this procedure, our products manufactured to European standard EN and carrying the IMQ mark are recognised as safe and meeting the standards of all CENELEC countries, even though they do not carry other marks.

**> CE MARKING**

As of from 1 January 1996 for products covered by EEC directive 89/336 (Electromagnetic compatibility) and from 1 January 1997, according to Law 18 of October 1997 number 791 for products covered by the EEC directive 73/23, better known as the Low Voltage directive, these products must carry the administrative marking CE.



The CE mark, indispensable for the free circulation of products within the European Community, must be put on the product itself or, if that isn’t possible, on its packaging or its instruction leaflet. The mark is a declaration that the product conforms to the EEC directive of reference and it is issued by the manufacturer.

Products with the CE mark are not required to undergo testing by a third party and therefore this mark should not be confused with the voluntary certifications issued by third party institutions (IMQ, BSI etc.) that require testing both before the mark is granted and after the product is marketed.

## > CONFORMITY TO STANDARDS, MARKS AND TESTS

Scame products shown in this catalogue have been manufactured to existing national and international regulations and have undergone strict performance tests in



the company's own test laboratories. Many articles in the SCAME catalogue have obtained declarations of full compliance with prescriptions of international (IEC, CENELEC) and national



(CEI, UNE, UTE, BSI etc) regulations governing these products from IMQ -Istituto Italiano del Marchio di Qualità (Italian Quality Mark Institute) or corresponding European institutions (VDE, SEMKO, NEMKO etc.). SCAME's products have



been manufactured in conformity with national and international safety regulations. This means that if they are correctly installed by qualified persons for the purposes for which they were designed, and duly serviced when required, they assure



protection against physical injury and against damage to property.

Scame Products with Quality Marks

Scame products that carry the IMQ quality mark and other marks issued by leading European institutions are listed in the "approvals" column of the index by product number (at the end of the catalogue).

**CESI** CENTRO  
ELETTROTECNICO  
SPERIMENTALE ITALIANO

This is an independent laboratory, recognized at the international level, specialising in laboratory testing.

This body has verified and certified that all our distribution assemblies in the MASTERBOX and BLOCK series range conform to the European Standard EN 60439/4.

## > AFTER-SALES SERVICE

SCAME's products are found in over 77 countries across 5 continents. The sales organisation includes a wide network of agents and distributors which ensures the best possible service for the end customer.

SCAME's sales organisation operates very closely with the main office in Italy. In addition to simplifying the flow of business (orders, consignments), this also ensures a constantly updated and flexible technical service.

SCAME's distributors and agents can quickly and effectively meet any customer requirements which may arise in connection with their work: special articles for specific equipment, installation and use of SCAME's products, etc.

As an additional support for the sales organisation, a specific technical service has been set up for the benefit of buyers of SCAME's products.

For any technical advice on the use of our products, please apply to your SCAME distributor or contact SCAME via fax at any hour of the day or night, addressing your inquiries to:

SCAME PARRE S.p.A

CIT Export service

Fax +39 035 703122

e-mail: [export@scame.com](mailto:export@scame.com)

## > THE SCAME GENERAL CATALOGUE 2008-2009

To simplify product identification, the general catalogue has been divided into four sections according to the type of use of the products:

### SECTION 1

Electrical components for domestic and similar applications

### SECTION 2

Electrical components and systems

### SECTION 3

Combined Units

### SECTION 4

Components and accessories for electrical installation

The sections are colour-coded for faster identification.

### THE PRODUCT LINES

Each section is further subdivided by product lines indicated by a symbol; these pictograms, shown on all the pages on the right, make it easy for you to find your way through the catalogue. The over-view of the products, subdivided into sections and by product lines, allows you to select the product that interests you within the section, for example 2.2 indicates:

#### Section 2, part 2

corresponds to the product:

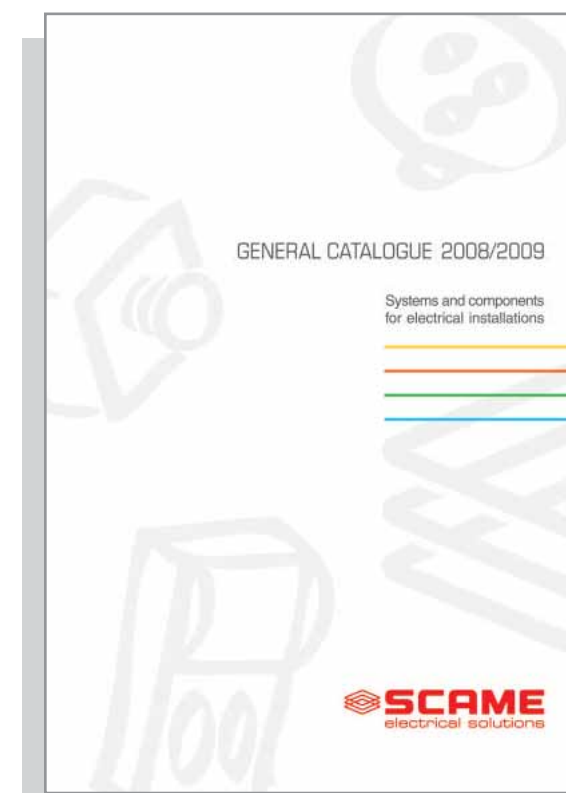


Plugs and sockets

#### Plugs and sockets for industrial applications

The index on the previous pages clearly shows (by pictures and numbers) the series of products that make up each line.

This means that anyone consulting the catalogue, after identifying the product line, can easily find the series that contains the product(s) of their specific interest and then find an explanation of this product with tables or technical descriptions.



## ScameOnLine

SCAME's company policy has always been to produce QUALITY products. By quality we mean they are strong, long-lasting, reliable over a long period of time, meet all standards, have an attractive design and, not least, offer SAFETY in use.

But as well as these primary objectives SCAME constantly aims to produce products that can be used easily and with flexibility, that fit the user's requirements exactly. Products that can resolve the many kinds of problems found when working in electrical installation and energy distribution systems.

With this specifically in mind, SCAME has set up its own internet site. Thanks to today's technology, SCAME can keep you up to date with the latest information about the company, products and new developments that are not yet in the catalogue. On our site you can also find the most up-to-date technical information from the electrotechnical field, giving you the opportunity to improve your specialist knowledge. All of this on "ScameOnLine".

### > SITE MAP

#### Description

- **Company**
  - Scame Parre S.p.A.
  - Economy
  - Legal notice
  - Site Map
- **Distribution**
  - Scame in the world
  - Scame in Italy
  - Sales conditions
- **Products**
  - General catalogue
  - Product sub-division
  - Catalogue section
  - Grups & sub-groups
  - Product families
  - Practical advice
- **InfoPOINT**
  - Newsletter
  - SIS (Scame Information Service)
  - News
  - Diary
  - Advertising
  - Contact
- **InfoTECH**
  - Series technical sheets
  - Technical drawings
- **Documentation**
  - Publications
  - Instructions
  - Certifications
  - Multimedia
  - Product photos
  - Project & applications



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# Systems and components for electrical installations

## New



**OPTIMA Series**  
Industrial plugs and sockets  
..... from page 40



**DOMINO Series**  
Surface mounting  
enclosure IP66  
..... from page 112



**BLOCK Series**  
Surface mounting  
enclosure IP66  
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**EMERGENCY Series**  
Emergency call points  
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**BEEBOX Series**  
Empty distribution assemblies  
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**ISOLATORS Series**  
Single pole switch  
..... from page 168

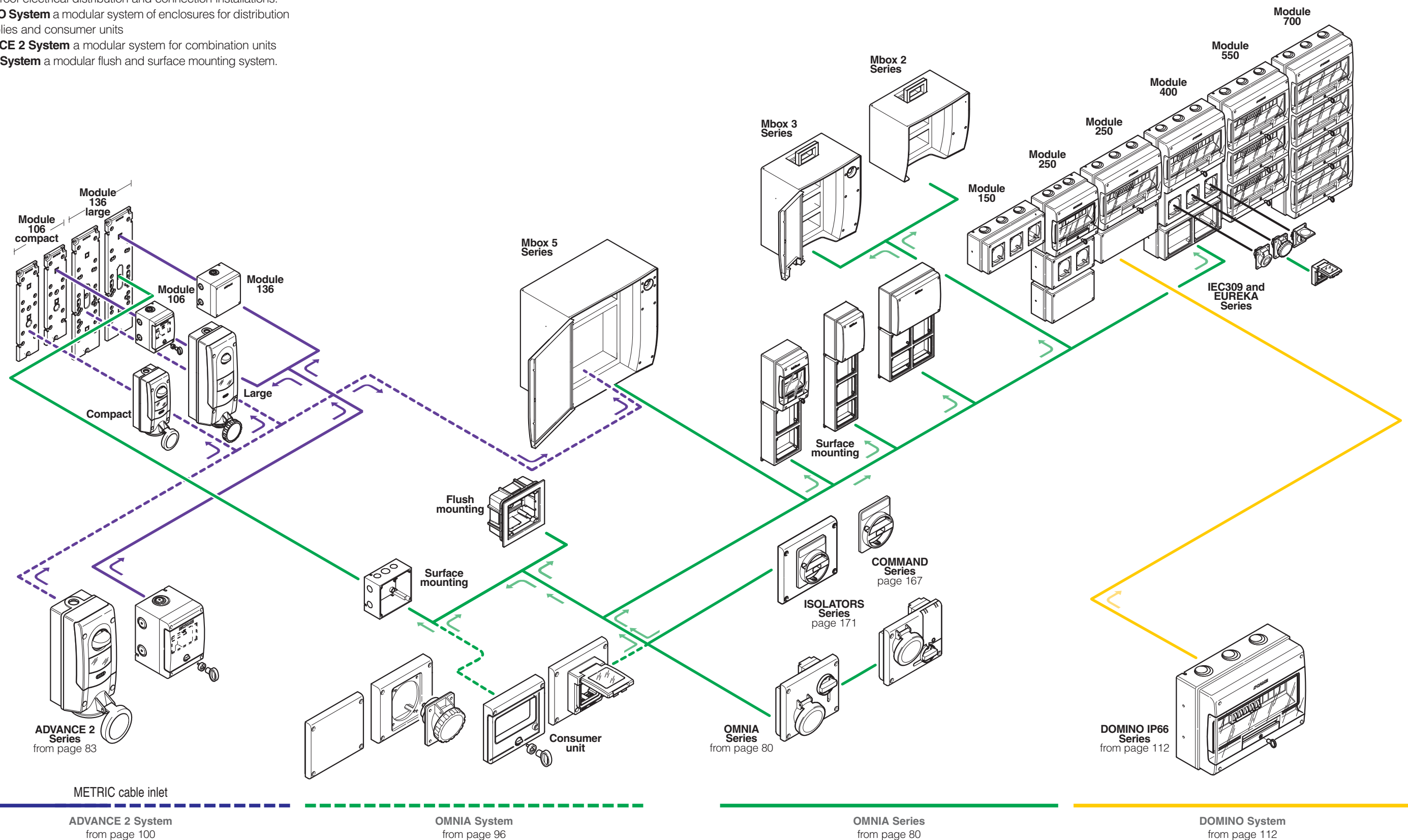


## > OVERVIEW OF SCAME MODULAR COMPONENTS

### INTEGRATED SYSTEMS FOR ELECTRICAL INSTALLATIONS

Scame produces three integrated systems for assembling weatherproof electrical distribution and connection installations:

- **DOMINO System** a modular system of enclosures for distribution assemblies and consumer units
- **ADVANCE 2 System** a modular system for combination units
- **OMNIA System** a modular flush and surface mounting system.





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Plugs and sockets for industrial applications..... page 32



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 Plugs and sockets for industrial applications



- > OPTIMA Series
- > EUREKA Series
- > IEC309 Series
- > EUREKA-HD Series
- > LIBERA Series
- > DOMO Series



> INDUSTRIAL PLUGS AND SOCKETS

1.1		IP44					
		16-32A					
		OPTIMA Series	EUREKA Series		IEC309 Series	EUREKA-HD Series	LIBERA Series
Plugs	>50V	 page 40	 page 41	 page 41	 page 41	 page 68	 page 70
	<50V			 page 58			
Surface mounting appliance inlets	>50V		 page 44			 page 70	
Flush mounting appliance inlets	>50V	 page 46			 page 68		
Connectors	>50V	 page 48	 page 49	 page 49	 page 49	 page 68	 page 70
	<50V			 page 59			
Surface mounting socket outlets	>50V		 page 57	 page 52			
	<50V			 page 63			
Flush mounting socket outlets	>50V		 page 52	 page 52	 page 68	 page 70	
	<50V			 page 60			

IP67						
16-32A			63-125A			
OPTIMA Series	EUREKA Series		IEC309 Series	EUREKA-HD Series	IEC309 Series	EUREKA-HD Series
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			 page 58			
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 page 47				 page 68	 page 47	 page 69
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	 page 57	 page 55				
			 page 62			
	 page 54	 page 54		 page 68	 page 54	 page 69
			 page 60			

## > INDUSTRIAL PLUGS AND SOCKETS TO IEC 60309 RATED OPERATING VOLTAGE >50 V

### Clock face position

Viewing the socket from the front, the clock face position h is established by observing the position of the earth contact with respect to the major keyway, which is always situated at 6 o'clock.

The different voltages are identified by conventional colour codes.

### Clock reference:

All the versions required by the IEC 60309 standard are available, including the more specific:

### Examples:

- standard use 6 o'clock
- refrigerated container 3 o'clock
- marine, port or ship installation 11 o'clock
- direct current (2P + E) 3 and 8 o'clock
- supply by isolation transformer (TST) 12 o'clock
- high frequency, from 100 to 300 Hz 10 o'clock
- high frequency, from 300 to 500 Hz 2 o'clock
- specific voltages 100 - 130V 4 o'clock
- 480 - 500V 7 o'clock
- 600 - 690V 5 o'clock

## > COLOUR CODE

The operating voltages are identified by conventional colours as shown in the table:

Rated operating voltage V	Colour 1)
from 20 to 25	Violet
from 40 to 50	White
from 100 to 130	Yellow
from 200 to 250	Blue
from 380 to 480	Red
from 500 to 690	Black

1) Combinations of green with the colour of the rated operating voltage can be used to identify frequencies between 60 Hz and 500 Hz inclusive.

## > SYNOPTIC TABLE OF STANDARD INDUSTRIAL PLUGS AND SOCKETS TO IEC 60309-2

Rated operating voltage > 50 V (LV)

Number of contact	poles	Frequency Hz	Rated operating voltage V	Clock face pos.(h) Earth contact (1)		Colour code
				16/20A 32/30A	63/60A 125/100A	
3 Contact 2P3W	1P+N+E II Series	50 e 60	100÷130	4	4	Yellow
		60	277	5	5	Green
	2P+E I and II Series	50 e 60	100÷130	4	4	Yellow
			200÷250	6	6	Blue
			380÷415	9	9	Red
		480÷500	7	7	- (6)	
	suppl. by isol. transf.	12	12	- (6)		
	100÷300	> 50	-	-	Green (5)	
	>300÷500	> 50	2	-	Green (5)	
	d.c.	>50÷250	3	3	- (6)	
> 250	8	8	- (6)			
4 Contact 3P4W	2P+N+E II Series	50 e 60	125/250 single-phase	12	12	-
		50 e 60	100÷130	4	4	Yellow
	200÷250		9	9	Blue	
	380÷415		6	6	Red	
	3P+E I and II Series	60	440÷460 (4)	11	11	Red
		50 e 60	480÷500	7	7	- (6)
	3P+N+E II Series		50	380	3	-
		60	440 (3)	-	-	Red
		100÷300	> 50	10	-	Green (5)
		>300÷500	> 50	2	-	Green (5)
50 e 60		57/100÷75/130	4	4	Yellow	
5 Contact 4P5W	3P+N+E I and II Series	50 e 60	120/208÷144/250	9	9	Blue
			200/346÷240/415	6	6	Red
			277/480÷288/500	7	7	- (6)
		347/600÷400/690	5	5	Black (2)	
	60	250/440÷265/460 (4)	11	11	Red	
	50	220/380	3	-	Red	
	60	250/440 (3)	-	-	Red	
	100÷300	> 50	-	-	Green (5)	
	>300÷500	> 50	2	-	Green (5)	
	ALL TYPES		All types of voltage and/or frequency not within these standardised configurations	1	1	-

(1) The positions shown by a dash (-) are not standardised  
 (3) For ISO standard refrigerated containers  
 (4) Mainly for shipboard installations  
 (5) Combinations of green with the colour of the rated operating voltage can be used to identify frequencies between 60 Hz and 500 Hz inclusive.  
 (6) plugs and sockets for which the IEC 60309-2 standard sets only the clock face position (h) of the earth contact and not the colour, are supplied by SCAME in RAL 7035 grey

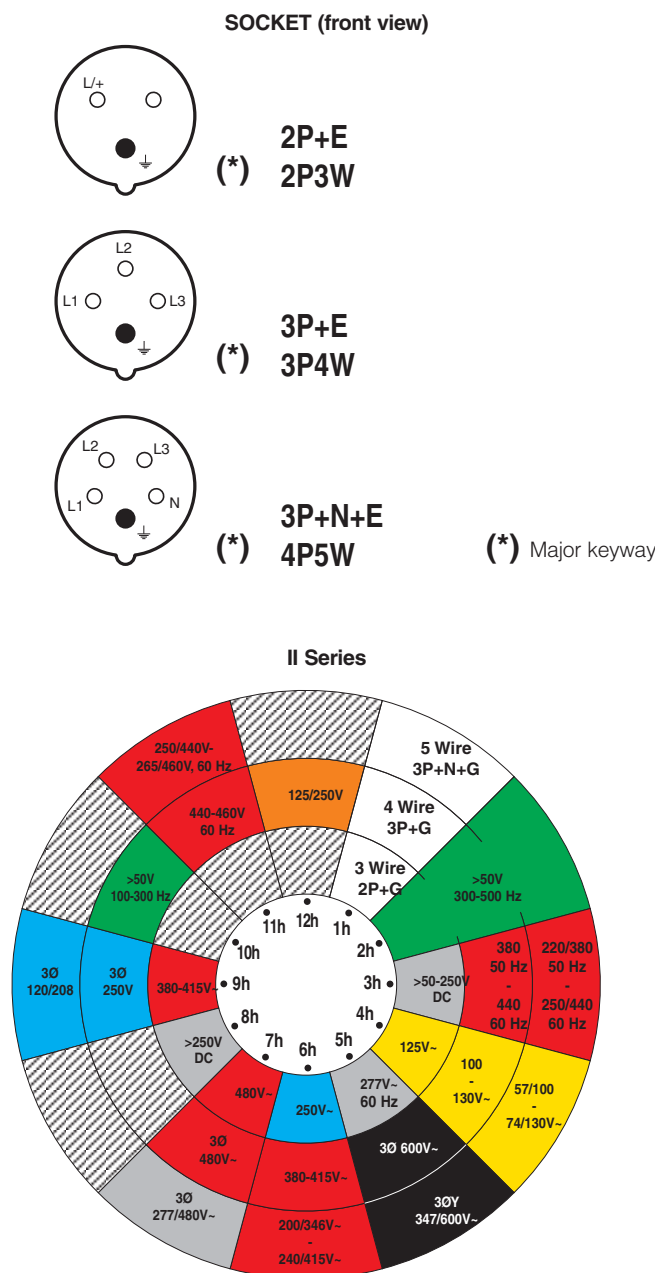
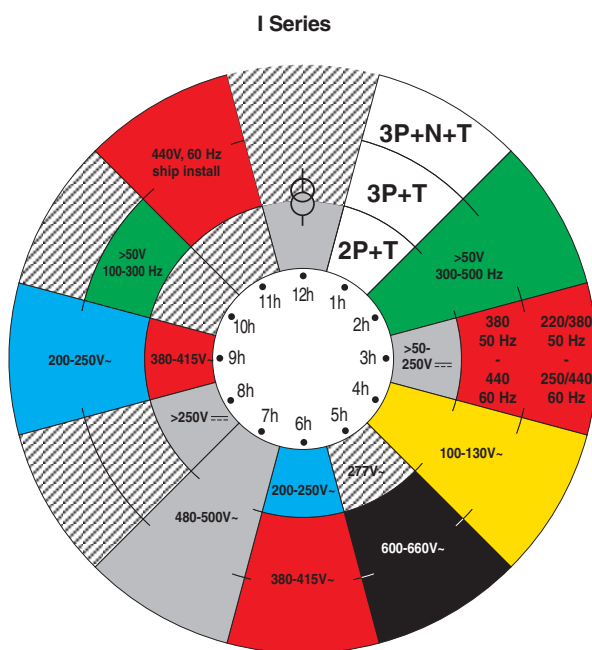
### SERIES I AND SERIES II

Series I and Series II have more or less the same dimensions, but are classified according to different rated currents. For Series I, currents are 16A, 32A, 63A, and 125A and for Series II, rated currents are 20A, 30A, 60A and 100A.

Series I products are used in all European countries and some countries in South America, Asia, Australia and Africa. On the contrary, Series II products are mainly marketed in North America (USA, Mexico and Canada) and some countries in South America.

### NOTE

• SCAME plugs and sockets for specific uses other than 4 - 6 - 9 h are available only on demand and are therefore not kept in stock. Minimum order quantities: 50 pieces.



### CLOCK DIAGRAM

Clock face position (h) of the earth pole of low voltage (>50 V) industrial plugs and sockets to IEC 60309-2 for different applications (polarity, voltage, frequency, current).

⊕ = Supply from isolation transformer

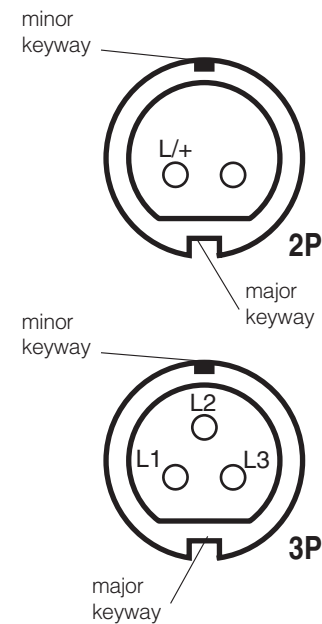
## > SYNOPTIC TABLE OF STANDARD INDUSTRIAL PLUGS AND SOCKETS TO IEC 60309-2

Rated operating voltage <50V~ (ELV)

Poles	Frequency Hz	Rated operating voltage V	Minor keyway (1) clock face position (h) 16A and 32A without reference	Colour code
2P	50 e 60	20÷25	without ref.	■
	50 e 60	40÷50	12	□
	100÷200	20÷25 e	4	■ (2)
	300		2	■ (2)
	400		3	■ (2)
	>400÷500		11	■ (2)
c.c.	40÷50	10	□	
3P	50 e 60	20÷25	without ref.	■
	50 e 60	40÷50	12	□
	100÷200	20÷25 e	4	■ (2)
	300		2	■ (2)
	400		3	■ (2)
	>400÷500		11	■ (2)

(1) 1, 8 and 9 h positions are reserved for future standards; 5, 6 and 7 h positions cannot be used for reasons connected with the design.  
 (2) Combinations of green with the colour of the rated operating voltage can be used to identify frequencies between 60 Hz and 500 Hz inclusive.

SOCKET (front view)



### Clock face position

Viewing the socket from the front, the clock face position h is established by observing the position of the minor keyway with respect to the major keyway, which is always situated at 6 o'clock.

The different voltages are identified by conventional colour codes.



### CLOCK DIAGRAM

Clock face position (h) of the minor keyway of extra-low voltage (<50 V) industrial plugs and sockets to IEC 309-2 for different applications (polarity, voltage, frequency, current).

## > APPLICATIONS OF INDUSTRIAL PLUGS AND SOCKETS

	IP44	IP67
<b>Agriculture</b>	Mobile or portable equipment or appliances used or stored on sheltered premises.	Outdoor installation of pumping, ventilation, drying equipment.
<b>Chemical industry</b>	Indoors on premises for storage and maintenance purposes where connections are not exposed to the risk of immersion or chemicals.	On premises without risk of explosions but where the connections are exposed to chemicals and subject to possible immersion.
<b>Construction sites and shipyards</b>	On covered construction sites sheltered against weathering but exposed to splashing with water.	On outdoor construction sites where the connections are left on damp ground exposed to freezing, dust and weathering.
<b>Sports complexes and other places of public entertainment, TV and film studios</b>	On sheltered premises protected against the weather, though exposed to splashing, without high connected loads.	Outdoor connections exposed to rain, snow, mud, freezing and other critical weather conditions. Where mated safety is required. Where high voltage for lighting installations, T.V. and audio are foreseen.
<b>Food industry</b>	In sheltered locations, on indoor premises used for storage and maintenance.	In locations subject to washing by hosing down and where connections are subject to heavy duty.
<b>Heavy industry</b>	In sheltered warehouses, maintenance workshops, assembly and moulding areas.	In rolling mills, foundries, blast furnaces, etc., where the connections are exposed to dust, metallic shavings, coolants and are subject to vibrations and impact.
<b>Light industry</b>	Locations without high humidity or ambient pollution serving for assembly, moulding, maintenance and storage	On premises subject to cleaning by means of chemical solvents. Also where heavy loads require high safety in connections.
<b>Installations for IT centres</b>	For electrical connections executed above floor level.	For electrical connections under raised floors with risk of immersion. Where heavy loads require high safety in connections.
<b>Ports</b>	In sheltered locations such as docks, repair shops, offices, etc.	Quays, docks, piers, etc. where there is risk of high waves and partial flooding.
<b>Airports</b>	In sheltered locations, hangars, repair shops, warehouses.	Outdoors for connection between mobile or portable appliances and aircraft.
<b>Water treatment plants</b>	Indoor use in repair shops, etc.	In all locations with risk of flooding and for outdoor use with pumps, aeration and ventilation systems.

## > PLUGS - IP44

### OPTIMA Series



Poles	Hz.	Volt	Colour	h.	Screw		Insulation performing
					16A cable gland □ 10/100	32A cable gland □ 10/50	16A cable gland □ 10/100
2P+E	50/60	100-130		4	213.1630 (Δ)	213.3230	213.1630P (Δ)
	50/60	200-250		6	213.1633 (▲) (Δ)	213.3233 (▲)	213.1633P (▲) (Δ)
	50/60	380-415		9	213.1638	213.3238	213.1638P
	50/60	480-500		7			
	50/60	trasf.		12			
	>300-500	>50		2			
	c.c.	>50-250		3			
	c.c.	>250		8			
3P+E	50/60	100-130		4			
	50/60	200-250		9	213.1634	213.3234	213.1634P
	50/60	380-415		6	213.1636 (▲)	213.3236 (▲)	213.1636P (▲)
	60	440-460		11			
	50/60	480-500		7			
	50/60	600-690		5			
	50/60	380/440		3			
	100-300	>50		10			
>300-500	>50		2				
3P+N+E	50/60	100-130		4			
	50/60	208-250		9			
	50/60	346-415		6	213.1637 (▲)	213.3237 (▲)	213.1637P (▲)
	50/60	480-500		7			
	50/60	600-690		5			
	60	440-460		11			
	50/60	380/440		3			
	>300-500	>50		2			

**Rated operating voltage >50V**  
 - Approvals: from page 695  
 - Plugs cover 570.0316: page 74



**(▲) Black-coloured**  
 Versions also available in black; just add ".K" at the end of the catalogue number. Example 213.1633.K

### EUREKA Series



### IEC309 Series



### EUREKA Series



16A cable sleeve □ 10/100	32A cable sleeve □ 10/50	Angled outlet			
		16A cable sleeve □ 10/100	32A cable sleeve □ 10/100	16A cable sleeve □ 10/100	32A cable sleeve □ 10/60 <sup>1</sup>
211.1630 (Δ)	211.3230	210.1630		221.1630	221.3230
211.1633 (▲) (Δ)	211.3233	210.1633	210.3233	221.1633	221.3233
211.1638	211.3238				
211.16336	211.32336				
211.16333	211.32333				
211.16332	211.32332				
211.16334	211.32334				
211.16338	211.32338				
211.1631	211.3231				
211.1634	211.3234	210.1634	210.3234		
211.1636	211.3236	210.1636	210.3236	221.1636	221.3236
211.16365	211.32365				
211.16366	211.32366				
211.16367	211.32367				
211.16364	211.32364				
211.16361	211.32361				
211.16362	211.32362				
211.1632	211.3232				
211.1635	211.3235				
211.1637	211.3237	210.1637	210.3237	221.1637	221.3237
211.16376	211.32376				
211.16377	211.32377				
211.16375	211.32375				
211.16374	211.32374				
211.16372	211.32372				

(<sup>1</sup>) 3P+N+E= □ 10/50



**(Δ) Transparent grip**  
 Version also available with transparent grip; just add ".TR" at the end of the catalogue number. Example 211.1633.TR.



> PLUGS - IP66/IP67

OPTIMA Series



Poles	Hz.	Volt	Colour	h.	Screw				Insulation performing
					16A cable gland 10/100 <sup>1</sup>	32A cable gland 10/40	63A cable gland 6/24	125A cable gland 1/8	16A cable gland 10/100 <sup>1</sup>
2P+E	50/60	100-130		4	218.1630 (Δ)	218.3230	218.6330	218.12530	218.1630P (Δ)
	50/60	200-250		6	218.1633 (▲)(Δ)	218.3233 (▲)	218.6333	218.12533	218.1633P (▲)(Δ)
	50/60	380-415		9	218.1638	218.3238	218.6338	218.12538	218.1638P
	50/60	480-500		7					
	50/60	trasf.		12					
	>300-500	>50		2					
	c.c.	>50-250		3					
	c.c.	>250		8					
3P+E	50/60	100-130		4					
	50/60	200-250		9	218.1634	218.3234	218.6334	218.12534	218.1634P
	50/60	380-415		6	218.1636 (▲)	218.3236 (▲)	218.6336	218.12536	218.1636P (▲)
	60	440-460		11					
	50/60	480-500		7					
	50/60	600-690		5					
	50/60	380/440		3		218.32364			
	100-300	>50		10					
3P+N+E	>300-500	>50		2					
	50/60	100-130		4					
	50/60	208-250		9					
	50/60	346-415		6	218.1637 (▲)	218.3237 (▲)	218.6337	218.12537	218.1637P (▲)
	50/60	480-500		7					
	50/60	600-690		5					
	60	440-460		11					
	50/60	380/440		3					
>300-500	>50		2						

<sup>1</sup> 3P+N+E= 10/40

**Rated operating voltage >50V**  
 > Approvals: from page 695  
 > Plugs cover 570.0316: page 74



**(▲) Black-coloured**  
 Versions also available in black; just add ".K" at the end of the catalogue number. Example 218.1633.K

EUREKA Series



IEC309 Series



EUREKA Series



16A cable gland 10/100 <sup>1</sup>	32A cable gland 10/40	63A cable gland 6/24	125A cable gland 1/8	Angled outlet	
				16A cable gland 10/100 <sup>2</sup>	32A cable gland 10/40
216.1630 (Δ)	216.3230	215.6330		226.1630	226.3230
216.1633 (Δ)	216.3233	215.6333	215.12533	226.1633	226.3233
216.1638	216.3238	215.6338			
216.16336	216.32336	215.63336			
216.16333	216.32333	215.63333			
216.16332	216.32332				
216.16334	216.32334	215.63334			
216.16338	216.32338	215.63338			
216.1631	216.3231	215.6331	215.12531		
216.1634	216.3234	215.6334	215.12534		
216.1636	216.3236	215.6336	215.12536	226.1636	226.3236
216.16365	216.32365	215.63365	215.125365		
216.16366	216.32366	215.63366	215.125366		
216.16367	216.32367	215.63367	215.125367		
216.16364	216.32364				226.32364
216.16361	216.32361				
216.16362	216.32362				
216.1632	216.3232	215.6332	215.12532		
216.1635	216.3235	215.6335	215.12535		
216.1637	216.3237	215.6337	215.12537	226.1637	226.3237
216.16376	216.32376	215.63376	215.125376		
216.16377	216.32377	215.63377	215.125377		
216.16375	216.32375	215.63375	215.125375		
216.16374	216.32374				
216.16372	216.32372				

<sup>1</sup> 3P+N+E= 10/40

<sup>2</sup> 3P+N+E= 10/50



**(Δ) Transparent grip**  
 Version also available with transparent grip; just add ".TR" at the end of the catalogue number. Example 218.1633.TR.

## > SURFACE MOUNTING APPLIANCE INLETS

### EUREKA Series



Poles	Hz.	Volt	Colour	h.	IP44 - 90° angled		IP66/IP67 - 90° angled	
					16A 70x87 □ 10/100 <sup>1</sup>	32A 70x87 □ 10/60	16A 70x87 □ 10/100 <sup>2,3</sup>	32A 70x87 □ 10/40
2P+E	50/60	100-130	Yellow	4	242.1690	242.3290	247.1690	247.3290
	50/60	200-250	Blue	6	242.1693	242.3293	247.1693	247.3293
	50/60	380-415	Red	9	242.1698	242.3298	247.1698	247.3298
	50/60	480-500	Grey	7	242.16936	242.32936	247.16936	247.32936
	50/60	trasf.	Grey	12	242.16933	242.32933	247.16933	247.32933
	>300-500	>50	Green	2	242.16932	242.32932	247.16932	247.32932
	c.c.	>50-250	Grey	3	242.16934	242.32934	247.16934	247.32934
	c.c.	>250	Grey	8	242.16938	242.32938	247.16938	247.32938
3P+E	50/60	100-130	Yellow	4	242.1691	242.3291	247.1691	247.3291
	50/60	200-250	Blue	9	242.1694	242.3294	247.1694	247.3294
	50/60	380-415	Red	6	242.1696	242.3296	247.1696	247.3296
	60	440-460	Red	11	242.16965	242.32965	247.16965	247.32965
	50/60	480-500	Grey	7	242.16966	242.32966	247.16966	247.32966
	50/60	600-690	Black	5	242.16967	242.32967	247.16967	247.32967
	50/60	380/440	Red	3	242.16964	242.32964	247.16964	247.32964
	100-300	>50	Green	10	242.16961	242.32961	247.16961	247.32961
>300-500	>50	Green	2	242.16962	242.32962	247.16962	247.32962	
3P+N+E	50/60	100-130	Yellow	4	242.1692	242.3292	247.1692	247.3292
	50/60	208-250	Blue	9	242.1695	242.3295	247.1695	247.3295
	50/60	346-415	Red	6	242.1697	242.3297	247.1697	247.3297
	50/60	480-500	Grey	7	242.16976	242.32976	247.16976	247.32976
	50/60	600-690	Black	5	242.16977	242.32977	247.16977	247.32977
	60	440-460	Red	11	242.16975	242.32975	247.16975	247.32975
	50/60	380/440	Red	3	242.16974	242.32974	247.16974	247.32974
	>300-500	>50	Green	2	242.16972	242.32972	247.16972	247.32972

<sup>1</sup> 3P+N+E= □ 10/60  
<sup>2</sup> 3P+N+E= □ 10/50

<sup>3</sup> 3P+E= □ 10/60

(●) The rubber seal acts as a drilling template, suitable for DOMINO Series enclosures (page 116)

### IEC309 Series



IP66/IP67	
63A PG29/M32 □ 3/12	125A PG48/M63 □ 1/8
245.6390	
245.6393	245.12593
245.6394	
245.6391	245.12591
245.6392	245.12592
245.6396	245.12596
245.6395	245.12595
245.6397	245.12598
245.6398	245.12597

(■) The appliance inlets 63A and 125A are also available in a metric cable inlet. For ordering add. M after the first three digits (Ex. 245.M6390).

**Rated operating voltage >50V**  
 - Approvals: from page 695  
 - Plugs cover 570.0316: page 74



## > FLUSH MOUNTING APPLIANCE INLETS

### OPTIMA Series



IP44 - Screw

Poles	Hz.	Volt	Colour	h.	16A	32A
					75x75 □ 10/100 <sup>1</sup>	75x75 □ 10/60
2P+E	50/60	100-130	Yellow	4	243.1690	243.3290
	50/60	200-250	Blue	6	243.1693 (▲)	243.3293 (▲)
	50/60	380-415	Red	9	243.1698	243.3298
	50/60	480-500	Grey	7	243.16936	243.32936
	50/60	trasf.	Grey	12	243.16933	243.32933
	>300-500	>50	Green	2	243.16932	243.32932
	c.c.	>50-250	Grey	3	243.16934	243.32934
	c.c.	>250	Grey	8	243.16938	243.32938
3P+E	50/60	100-130	Yellow	4	243.1691	243.3291
	50/60	200-250	Blue	9	243.1694	243.3294
	50/60	380-415	Red	6	243.1696 (▲)	243.3296 (▲)
	60	440-460	Red	11	243.16965	243.32965
	50/60	480-500	Grey	7	243.16966	243.32966
	50/60	600-690	Black	5	243.16967	243.32967
	50/60	380/440	Red	3	243.16964	243.32964
	100-300	>50	Green	10	243.16961	243.32961
>300-500	>50	Green	2	243.16962	243.32962	
3P+N+E	50/60	100-130	Yellow	4	243.1692	243.3292
	50/60	208-250	Blue	9	243.1695	243.3295
	50/60	346-415	Red	6	243.1697 (▲)	243.3297 (▲)
	50/60	480-500	Grey	7	243.16976	243.32976
	50/60	600-690	Black	5	243.16977	243.32977
	60	440-460	Red	11	243.16975	243.32975
	50/60	380/440	Red	3	243.16974	243.32974
	>300-500	>50	Green	2	243.16972	243.32972

<sup>1</sup> 3P+N+E= 10/60 □

**Rated operating voltage >50V**  
 - Approvals: from page 695  
 - Plugs cover 570.0316 page 74



**(▲) Black-coloured**  
 Versions also available in black;  
 just add ".K" at the end of the catalogue number.  
 Example 243.1693.K.

### OPTIMA Series



IP66/IP67 - Screw

Poles	Hz.	Volt	Colour	h.	16A	32A	63A	125A
					75x75 □ 10/100 <sup>1,2</sup>	75x75 □ 10/40	110x100 □ 10	110x100 □ 10
2P+E	50/60	100-130	Yellow	4	248.1690	248.3290	246.6390	
	50/60	200-250	Blue	6	248.1693 (▲)	248.3293 (▲)	246.6393	246.12593
	50/60	380-415	Red	9	248.1698	248.3298	246.6394	
	50/60	480-500	Grey	7	248.16936	248.32936		
	50/60	trasf.	Grey	12	248.16933	248.32933		
	>300-500	>50	Green	2	248.16932	248.32932		
	c.c.	>50-250	Grey	3	248.16934	248.32934		
	c.c.	>250	Grey	8	248.16938	248.32938		
3P+E	50/60	100-130	Yellow	4	248.1691	248.3291	246.6391	246.12591
	50/60	200-250	Blue	9	248.1694	248.3294	246.6392	246.12592
	50/60	380-415	Red	6	248.1696 (▲)	248.3296 (▲)	246.6396	246.12596
	60	440-460	Red	11	248.16965	248.32965		
	50/60	480-500	Grey	7	248.16966	248.32966		
	50/60	600-690	Black	5	248.16967	248.32967		
	50/60	380/440	Red	3	248.16964	248.32964		
	100-300	>50	Green	10	248.16961	248.32961		
>300-500	>50	Green	2	248.16962	248.32962			
3P+N+E	50/60	100-130	Yellow	4	248.1692	248.3292	246.6395	246.12595
	50/60	208-250	Blue	9	248.1695	248.3295	246.6397	246.12598
	50/60	346-415	Red	6	248.1697 (▲)	248.3297 (▲)	246.6398	246.12597
	50/60	480-500	Grey	7	248.16976	248.32976		
	50/60	600-690	Black	5	248.16977	248.32977		
	60	440-460	Red	11	248.16975	248.32975		
	50/60	380/440	Red	3	248.16974	248.32974		
	>300-500	>50	Green	2	248.16972	248.32972		

<sup>1</sup> 3P+N+E= □ 10/50

<sup>2</sup> 3P+E= □ 10/60



## > CONNECTORS - IP44

### OPTIMA Series



Poles	Hz.	Volt	Colour	h.	Screw		Insulation perforating
					16A cable gland □ 10/100	32A cable gland □ 10/50	16A cable gland □ 10/100
2P+E	50/60	100-130		4	313.1640 (Δ)	313.3240	313.1640P (Δ)
	50/60	200-250		6	313.1643 (▲)(Δ)	313.3243 (▲)	313.1643P (▲)(Δ)
	50/60	380-415		9	313.1648	313.3248	313.1648P
	50/60	480-500		7			
	50/60	trasf.		12			
	>300-500	>50		2			
	c.c.	>50-250		3			
	c.c.	>250		8			
3P+E	50/60	100-130		4			
	50/60	200-250		9	313.1644	313.3244	313.1644P
	50/60	380-415		6	313.1646 (▲)	313.3246 (▲)	313.1646P (▲)
	60	440-460		11			
	50/60	480-500		7			
	50/60	600-690		5			
	50/60	380/440		3			
	100-300	>50		10			
>300-500	>50		2				
3P+N+E	50/60	100-130		4			
	50/60	208-250		9			
	50/60	346-415		6	313.1647 (▲)	313.3247 (▲)	313.1647P (▲)
	50/60	480-500		7			
	50/60	600-690		5			
	60	440-460		11			
	50/60	380/440		3			
	>300-500	>50		2			

Rated operating voltage >50V  
- Approvals: from page 695



**(▲) Black-coloured**  
Versions also available in black;  
just add ".K" at the end of the catalogue number.  
Example 313.1643.K.

### OPTIMA Series

Safe-in device



### EUREKA Series



### IEC309 Series



### EUREKA Series



Screw	EUREKA Series		IEC309 Series		EUREKA Series	
	16A cable gland □ 10/100	16A cable sleeve □ 10/100	32A cable sleeve □ 10/50	16A cable sleeve □ 10/100	32A cable sleeve □ 10/50	Angled outlet 16A cable sleeve □ 10/100
313.1640H	311.1640 (Δ)	311.3240	310.1640		321.1640	321.3240
313.1643H (▲)	311.1643 (▲)(Δ)	311.3243	310.1643	310.3243	321.1643	321.3243
313.1648H	311.1648	311.3248				
	311.16436	311.32436				
	311.16433	311.32433				
	311.16432	311.32432				
	311.16434	311.32434				
	311.16438	311.32438				
	311.1641	311.3241				
313.1644H	311.1644	311.3244	310.1644	310.3244		
313.1646H (▲)	311.1646	311.3246	310.1646	310.3246	321.1646	321.3246
	311.16465	311.32465				
	311.16466	311.32466				
	311.16467	311.32467				
	311.16464	311.32464				
	311.16461	311.32461				
	311.16462	311.32462				
	311.1642	311.3242				
	311.1645	311.3245				
313.1647H (▲)	311.1647	311.3247	310.1647	310.3247	321.1647	321.3247
	311.16476	311.32476				
	311.16477	311.32477				
	311.16475	311.32475				
	311.16474	311.32474				
	311.16472	311.32472				



**(Δ) Transparent grip**  
Version also available with transparent grip; just  
add ".TR" at the end of the catalogue number.  
Example 311.1643.TR.

## > CONNECTORS - IP66/IP67

### OPTIMA Series



Poles	Hz.	Volt	Colour	h.	Screw				Insulation performing
					16A cable gland 10/100 <sup>1</sup>	32A cable gland 10/40	63A cable gland 6/24	125A cable gland 1/8	16A cable gland 10/100 <sup>1</sup>
2P+E	50/60	100-130	Yellow	4	318.1640 (Δ)	318.3240	318.6340	318.12540	318.1640P (Δ)
	50/60	200-250	Blue	6	318.1643 (▲)(Δ)	318.3243 (▲)	318.6343	318.12543	318.1643P (▲)(Δ)
	50/60	380-415	Red	9	318.1648	318.3248	318.6348	318.12548	318.1648P
	50/60	480-500	Grey	7					
	50/60	trasf.	Grey	12					
	>300-500	>50	Green	2					
	c.c.	>50-250	Grey	3					
	c.c.	>250	Grey	8					
3P+E	50/60	100-130	Yellow	4					
	50/60	200-250	Blue	9	318.1644	318.3244	318.6344	318.12544	318.1644P
	50/60	380-415	Red	6	318.1646 (▲)	318.3246 (▲)	318.6346	318.12546	318.1646P (▲)
	60	440-460	Red	11					
	50/60	480-500	Grey	7					
	50/60	600-690	Black	5					
	50/60	380/440	Red	3		318.32464			
	100-300	>50	Green	10					
3P+N+E	>300-500	>50	Green	2					
	50/60	100-130	Yellow	4					
	50/60	208-250	Blue	9					
	50/60	346-415	Red	6	318.1647 (▲)	318.3247 (▲)	318.6347	318.12547	318.1647P (▲)
	50/60	480-500	Grey	7					
	50/60	600-690	Black	5					
	60	440-460	Red	11					
	50/60	380/440	Red	3					
>300-500	>50	Green	2						

<sup>1</sup> 3P+N+E= 10/40

### Rated operating voltage >50V

- Approvals: from page 695



### (▲) Black-coloured

Versions also available in black; just add ".K" at the end of the catalogue number. Example 318.1643.K.

### OPTIMA Series

#### Safe-in device



Screw	EUREKA Series				EUREKA Series		
	16A cable gland 10/100 <sup>1</sup>	16A cable gland 10/100 <sup>1</sup>	32A cable gland 10/40	63A cable gland 6/24	125A cable gland 1/8	Angled outlet 16A cable gland 10/100 <sup>2</sup>	32A cable gland 10/40
318.1640H	316.1640 (Δ)	316.3240	315.6340			326.1640	326.3240
318.1643H (▲)	316.1643 (Δ)	316.3243	315.6343	315.12543		326.1643	326.3243
318.1648H	316.1648	316.3248	315.6348				
	316.16436	316.32436	315.63436				
	316.16433	316.32433	315.63433				
	316.16432	316.32432					
	316.16434	316.32434	315.63434				
	316.16438	316.32438	315.63438				
	316.1641	316.3241	315.6341	315.12541			
318.1644H	316.1644	316.3244	315.6344	315.12544			
318.1646H (▲)	316.1646	316.3246	315.6346	315.12546		326.1646	326.3246
	316.16465	316.32465	315.63465	315.125465			
	316.16466	316.32466	315.63466	315.125466			
	316.16467	316.32467	315.63467	315.125467			
	316.16464	316.32464					326.32464
	316.16461	316.32461					
	316.16462	316.32462					
	316.1642	316.3242	315.6342	315.12542			
	316.1645	316.3245	315.6345	315.12545			
318.1647H (▲)	316.1647	316.3247	315.6347	315.12547		326.1647	326.3247
	316.16476	316.32476	315.63476	315.125476			
	316.16477	316.32477	315.63477	315.125477			
	316.16475	316.32475	315.63475	315.125475			
	316.16474	316.32474					
	316.16472	316.32472					

<sup>1</sup> 3P+N+E= 10/40

<sup>2</sup> 3P+N+E= 10/50



### (Δ) Transparent grip

Version also available with transparent grip; just add ".TR" at the end of the catalogue number. Example 316.1643.TR.

## > FLUSH MOUNTING SOCKET OUTLETS - IP44

### EUREKA Series



Poles	Hz.	Volt	Colour	h.	Angled outlet-normal flange		Straight outlet-reduced flange	
					16A 70x87 □ 10/100	32A 84x106 □ 10/50	16A 75x75 □ 10/100	32A 75x75 □ 10/50
2P+E	50/60	100-130		4	412.1660	412.3260	422.1660 422.1660/R(*)	422.3260
	50/60	200-250		6	412.1663	412.3263	422.1663 (▲) 422.1663/R(*) (▲)	422.3263
	50/60	380-415		9	412.1668	412.3268	422.1668 422.1668/R(*)	422.3268
	50/60	480-500		7	412.16636	412.32636	422.16636	422.32636
	50/60	trasf.		12	412.16633	412.32633	422.16633	422.32633
	>300-500	>50		2	412.16632	412.32632	422.16632	422.32632
	c.c.	>50-250		3	412.16634	412.32634	422.16634	422.32634
	c.c.	>250		8	412.16638	412.32638	422.16638	422.32638
3P+E	50/60	100-130		4	412.1661	412.3261	422.1661	422.3261
	50/60	200-250		9	412.1664	412.3264	422.1664	422.3264
	50/60	380-415		6	412.1666	412.3266	422.1666	422.3266
	60	440-460		11	412.16665	412.32665	422.16665	422.32665
	50/60	480-500		7	412.16666	412.32666	422.16666	422.32666
	50/60	600-690		5	412.16667	412.32667	422.16667	422.32667
	50/60	380/440		3	412.16664	412.32664	422.16664	422.32664
	100-300	>50		10	412.16661	412.32661	422.16661	422.32661
3P+N+E	>300-500	>50		2	412.16662	412.32662	422.16662	422.32662
	50/60	100-130		4	412.1662	412.3262	422.1662	422.3262
	50/60	208-250		9	412.1665	412.3265	422.1665	422.3265
	50/60	346-415		6	412.1667	412.3267	422.1667	422.3267
	50/60	480-500		7	412.16676	412.32676	422.16676	422.32676
	50/60	600-690		5	412.16677	412.32677	422.16677	422.32677
	60	440-460		11	412.16675	412.32675	422.16675	422.32675
	50/60	380/440		3	412.16674	412.32674	422.16674	422.32674
>300-500	>50		2	412.16672	412.32672	422.16672	422.32672	

(\*) Flange 62x62 mm

### Rated operating voltage >50V

- Approvals: from page 695
- Empty surface mounting boxes: page 75



### (▲) Black-coloured flange

Versions also available with black flange items 422.1663.K and 422.1663/R.K.

### EUREKA Series

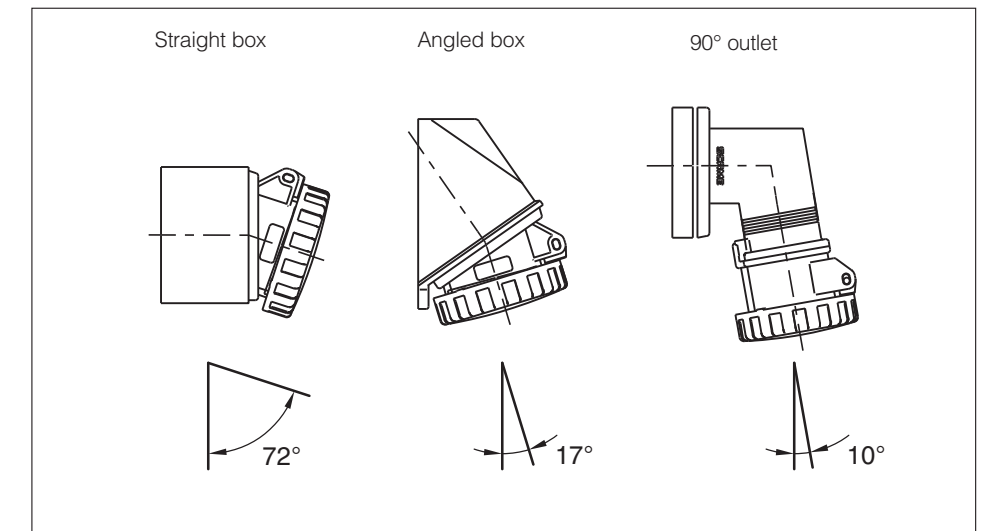


90° angled	
16A 70x87 □ 10/60 <sup>1</sup>	32A 70x87 □ 10/40
452.1660	452.3260
452.1663	452.3263
452.1668	452.3268
452.16636	452.32636
452.16633	452.32633
452.16632	452.32632
452.16634	452.32634
452.16638	452.32638
452.1661	452.3261
452.1664	452.3264
452.1666	452.3266
452.16665	452.32665
452.16666	452.32666
452.16667	452.32667
452.16664	452.32664
452.16661	452.32661
452.16662	452.32662
452.1662	452.3262
452.1665	452.3265
452.1667	452.3267
452.16676	452.32676
452.16677	452.32677
452.16675	452.32675
452.16674	452.32674
452.16672	452.32672

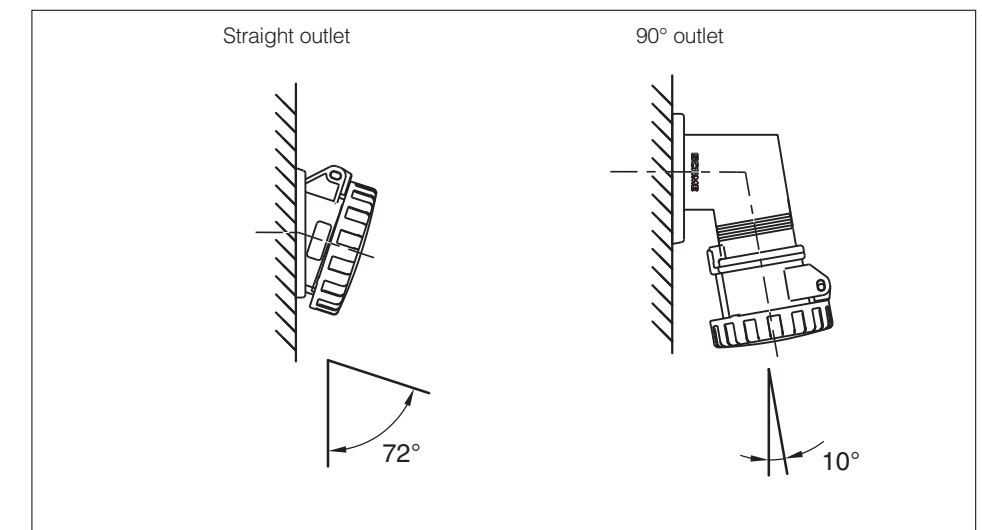
<sup>1</sup> 2P+E= □ 10/100

- (●) The rubber seal acts as a drilling template, suitable for DOMINO Series consumer units (page 116)

## > SURFACE MOUNTING INSTALLATION AXIS



## > FLUSH MOUNTING SOCKET INSTALLATION AXIS



## > FLUSH MOUNTING SOCKET OUTLETS - IP66/IP67

EUREKA Series

IEC309 Series



Poles	Hz.	Volt	Colour	h.	Angled outlet-normal flange		Angled outlet-normal flange	
					16A 70x87 □ 10/100	32A 84x106 □ 10/50	63A 100x110 □ 6/30	125A 114x114 □ 1/10
2P+E	50/60	100-130	Yellow	4	417.1660	417.3260	415.6360	
	50/60	200-250	Blue	6	417.1663	417.3263	415.6363	415.12563
	50/60	380-415	Red	9	417.1668	417.3268	415.6368	
	50/60	480-500	Grey	7	417.16636	417.32636	415.63636	
	50/60	trasf.	Grey	12	417.16633	417.32633	415.63633	
	>300-500	>50	Green	2	417.16632	417.32632		
	c.c.	>50-250	Grey	3	417.16634	417.32634	415.63634	
	c.c.	>250	Grey	8	417.16638	417.32638	415.63638	
3P+E	50/60	100-130	Yellow	4	417.1661	417.3261	415.6361	415.12561
	50/60	200-250	Blue	9	417.1664	417.3264	415.6364	415.12564
	50/60	380-415	Red	6	417.1666	417.3266	415.6366	415.12566
	60	440-460	Red	11	417.16665	417.32665	415.63665	415.125665
	50/60	480-500	Grey	7	417.16666	417.32666	415.63666	415.125666
	50/60	600-690	Black	5	417.16667	417.32667	415.63667	415.125667
	50/60	380/440	Red	3	417.16664	417.32664		
	100-300	>50	Green	10	417.16661	417.32661		
3P+N+E	>300-500	>50	Green	2	417.16662	417.32662		
	50/60	100-130	Yellow	4	417.1662	417.3262	415.6362	415.12562
	50/60	208-250	Blue	9	417.1665	417.3265	415.6365	415.12565
	50/60	346-415	Red	6	417.1667	417.3267	415.6367	415.12567
	50/60	480-500	Grey	7	417.16676	417.32676	415.63676	415.125676
	50/60	600-690	Black	5	417.16677	417.32677	415.63677	415.125677
	60	440-460	Red	11	417.16675	417.32675	415.63675	415.125675
	50/60	380/440	Red	3	417.16674	417.32674		
>300-500	>50	Green	2	417.16672	417.32672			

**Rated operating voltage >50V**  
 - Approvals: from page 695  
 - Empty surface mounting boxes: page 75

EUREKA Series

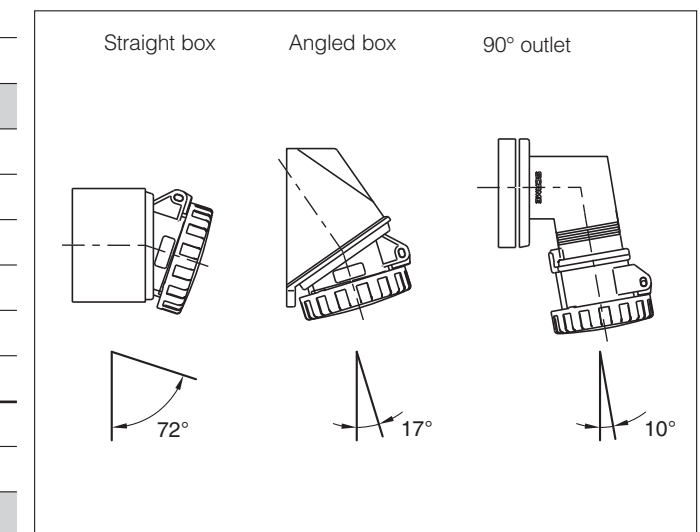


16A 75x75 □ 10/100	32A 75x75 □ 10/50	90° angled	
		16A 70x87 □ 10/50 <sup>1</sup>	32A 70x87 □ 10/40
427.1660	427.3260	457.1660	457.3260
427.1663	427.3263	457.1663	457.3263
427.1668	427.3268	457.1668	457.3268
427.16636	427.32636	457.16636	457.32636
427.16633	427.32633	457.16633	457.32633
427.16632	427.32632	457.16632	457.32632
427.16634	427.32634	457.16634	457.32634
427.16638	427.32638	457.16638	457.32638
427.1661	427.3261	457.1661	457.3261
427.1664	427.3264	457.1664	457.3264
427.1666	427.3266	457.1666	457.3266
427.16665	427.32665	457.16665	457.32665
427.16666	427.32666	457.16666	457.32666
427.16667	427.32667	457.16667	457.32667
427.16664	427.32664	457.16664	457.32664
427.16661	427.32661	457.16661	457.32661
427.16662	427.32662	457.16662	457.32662
427.1662	427.3262	457.1662	457.3262
427.1665	427.3265	457.1665	457.3265
427.1667	427.3267	457.1667	457.3267
427.16676	427.32676	457.16676	457.32676
427.16677	427.32677	457.16677	457.32677
427.16675	427.32675	457.16675	457.32675
427.16674	427.32674	457.16674	457.32674
427.16672	427.32672	457.16672	457.32672

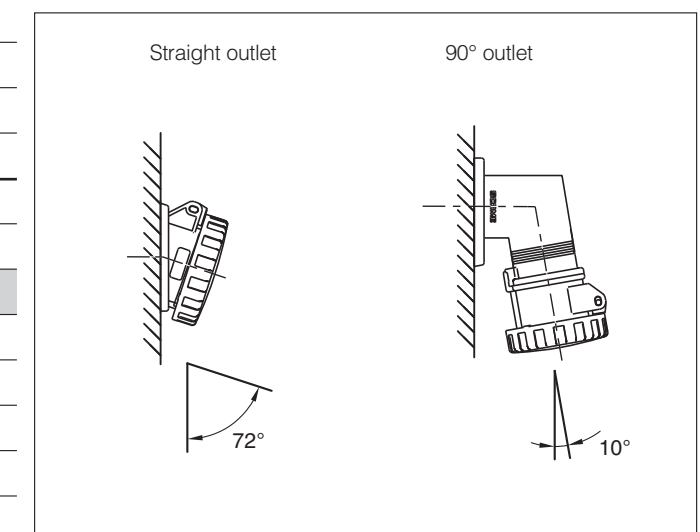
<sup>1</sup> 2P+E= □ 10/60

(●) The rubber seal acts as a drilling template, suitable for DOMINO Series consumer units (page 116)

### > SURFACE MOUNTING INSTALLATION AXIS



### > FLUSH MOUNTING SOCKET INSTALLATION AXIS



# Industrial plugs and sockets >50V

## > SURFACE MOUNTING SOCKET OUTLETS

EUREKA Series



Poles	Hz.	Volt	Colour	h.	IP44 - Straight box		IP66/IP67 - Straight box	
					16A	32A	16A	32A
					PG16/M20 □ 10/50	PG21/M25 □ 10/40	PG16/M20 □ 10/50	PG21/M25 □ 10/40
2P+E	50/60	100-130	Yellow	4	522.1650	522.3250	527.1650	527.3250
	50/60	200-250	Blue	6	522.1653	522.3253	527.1653	527.3253
	50/60	380-415	Red	9	522.1658	522.3258	527.1658	527.3258
	50/60	480-500	Grey	7	522.16536	522.32536	527.16536	527.32536
	50/60	trasf.	Grey	12	522.16533	522.32533	527.16533	527.32533
	>300-500	>50	Green	2	522.16532	522.32532	527.16532	527.32532
	c.c.	>50-250	Grey	3	522.16534	522.32534	527.16534	527.32534
	c.c.	>250	Grey	8	522.16538	522.32538	527.16538	527.32538
3P+E	50/60	100-130	Yellow	4	522.1651	522.3251	527.1651	527.3251
	50/60	200-250	Blue	9	522.1654	522.3254	527.1654	527.3254
	50/60	380-415	Red	6	522.1656	522.3256	527.1656	527.3256
	60	440-460	Red	11	522.16565	522.32565	527.16565	527.32565
	50/60	480-500	Grey	7	522.16566	522.32566	527.16566	527.32566
	50/60	600-690	Black	5	522.16567	522.32567	527.16567	527.32567
	50/60	380/440	Red	3	522.16564	522.32564	527.16564	527.32564
	100-300	>50	Green	10	522.16561	522.32561	527.16561	527.32561
3P+N+E	>300-500	>50	Green	2	522.16562	522.32562	527.16562	527.32562
	50/60	100-130	Yellow	4	522.1652	522.3252	527.1652	527.3252
	50/60	208-250	Blue	9	522.1655	522.3255	527.1655	527.3255
	50/60	346-415	Red	6	522.1657	522.3257	527.1657	527.3257
	50/60	480-500	Grey	7	522.16576	522.32576	527.16576	527.32576
	50/60	600-690	Black	5	522.16577	522.32577	527.16577	527.32577
	60	440-460	Red	11	522.16575	422.32575	527.16575	527.32575
	50/60	380/440	Red	3	522.16574	522.32574	527.16574	527.32574
>300-500	>50	Green	2	522.16572	522.32572	527.16572	527.32572	

**Rated operating voltage >50V**

- Approvals: from page 695
- Empty surface mounting boxes: page 75
- With gasket 4 screw kit, enclosure with knockout entrance.

EUREKA Series



Poles	Hz.	Volt	Colour	h.	IP44 - Angled box		IP66/IP67 - Angled box		IEC309 Series	
					16A	32A	16A	32A	63A	125A
					PG16/M20 □ 10/50	PG21/M25 □ 10/40	PG16/M20 □ 10/50 <sup>1</sup>	PG21/M25 □ 10/40	PG29/M32 □ 6/12	PG48/M63 □ 1/8
2P+E	50/60	100-130	Yellow	4	512.1650	512.3250	517.1650	517.3250	515.6350	
	50/60	200-250	Blue	6	512.1653	512.3253	517.1653	517.3253	515.6353	515.12553
	50/60	380-415	Red	9	512.1658	512.3258	517.1658	517.3258	515.6358	
	50/60	480-500	Grey	7	512.16536	512.32536	517.16536	517.32536	515.63536	
	50/60	trasf.	Grey	12	512.16533	512.32533	517.16533	517.32533	515.63533	
	>300-500	>50	Green	2	512.16532	512.32532	517.16532	517.32532		
	c.c.	>50-250	Grey	3	512.16534	512.32534	517.16534	517.32534	515.63534	
	c.c.	>250	Grey	8	512.16538	512.32538	517.16538	517.32538	515.63538	
3P+E	50/60	100-130	Yellow	4	512.1651	512.3251	517.1651	517.3251	515.6351	515.12551
	50/60	200-250	Blue	9	512.1654	512.3254	517.1654	517.3254	515.6354	515.12554
	50/60	380-415	Red	6	512.1656	512.3256	517.1656	517.3256	515.6356	515.12556
	60	440-460	Red	11	512.16565	512.32565	517.16565	517.32565	515.63565	515.125565
	50/60	480-500	Grey	7	512.16566	512.32566	517.16566	517.32566	515.63566	515.125566
	50/60	600-690	Black	5	512.16567	512.32567	517.16567	517.32567	515.63567	515.125567
	50/60	380/440	Red	3	512.16564	512.32564	517.16564	517.32564		
	100-300	>50	Green	10	512.16561	512.32561	517.16561	517.32561		
3P+N+E	>300-500	>50	Green	2	512.16562	512.32562	517.16562	517.32562		
	50/60	100-130	Yellow	4	512.1652	512.3252	517.1652	517.3252	515.6352	515.12552
	50/60	208-250	Blue	9	512.1655	512.3255	517.1655	517.3255	515.6355	515.12555
	50/60	346-415	Red	6	512.1657	512.3257	517.1657	517.3257	515.6357	515.12557
	50/60	480-500	Grey	7	512.16576	512.32576	517.16576	517.32576	515.63576	515.125576
	50/60	600-690	Black	5	512.16577	512.32577	517.16577	517.32577	515.63577	515.125577
	60	440-460	Red	11	512.16575	512.32575	517.16575	517.32575	515.63575	515.125575
	50/60	380/440	Red	3	512.16574	512.32574	517.16574	517.32574		
>300-500	>50	Green	2	512.16572	512.32572	517.16572	517.32572			

<sup>1</sup> 3P+N+E= □ 10/40.

- Versions also available in a metric cable inlet. For ordering add M after the first three digits (Ex. 522.M1650).

> PLUGS AND SOCKETS

IEC309 Series



Poles	Hz.	Volt	Colour	h.	IP44		IP66/IP67	
					16A	32A	16A	32A
					10/100	10/100	10/100	10/100
2P	50/60	20-25		-	230.1600	230.3200	330.1605	330.3205
	50/60	40-50		12	230.1601	230.3201	330.1606	330.3206
	100-200	20-25 40-50		4	230.16010	230.32010	330.16060	330.32060
	300	20-25 40-50		2	230.16012	230.32012	330.16062	330.32062
	400	20-25 40-50		3	230.16014	230.32014	330.16064	330.32064
	>400-500	20-25 40-50		11	230.16015	230.32015	330.16065	330.32065
	c.c	20-25 40-50		10	230.1602	230.3202	330.1607	330.3207
3P	50/60	20-25		-	230.1604	230.3204	330.1609	330.3209
	50/60	40-50		12	230.1603	230.3203	330.1608	330.3208
	100-200	20-25 40-50		4	230.16030	230.32030	330.16080	330.32080
	300	20-25 40-50		2	230.16032	230.32032	330.16082	330.32082
	400	20-25 40-50		3	230.16034	230.32034	330.16084	330.32084
	>400-500	20-25 40-50		11	230.16035	230.32035	330.16085	330.32085

Poles	Hz.	Volt	Colour	h.	IP44		IP66/IP67	
					16A	32A	16A	32A
					10/100	10/100	10/100	10/100
2P	50/60	20-25		-	235.1600	235.3200	335.1605	335.3205
	50/60	40-50		12	235.1601	235.3201	335.1606	335.3206
	100-200	20-25 40-50		4	235.16010	235.32010	335.16060	335.32060
	300	20-25 40-50		2	235.16012	235.32012	335.16062	335.32062
	400	20-25 40-50		3	235.16014	235.32014	335.16064	335.32064
	>400-500	20-25 40-50		11	235.16015	235.32015	335.16065	335.32065
	c.c	20-25 40-50		10	235.1602	235.3202	335.1607	335.3207
3P	50/60	20-25		-	235.1604	235.3204	335.1609	335.3209
	50/60	40-50		12	235.1603	235.3203	335.1608	335.3208
	100-200	20-25 40-50		4	235.16030	235.32030	335.16080	335.32080
	300	20-25 40-50		2	235.16032	235.32032	335.16082	335.32082
	400	20-25 40-50		3	235.16034	235.32034	335.16084	335.32084
	>400-500	20-25 40-50		11	235.16035	235.32035	335.16085	335.32085

Rated operating voltage <50V  
- Approvals: from page 695



## > FLUSH MOUNTING SOCKET OUTLETS

IEC309 Series



Poles	Hz.	Volt	Colour	h.	IP44 - Angled-standard flange		IP66/IP67 - Angled-standard flange	
					16A 70x87 □ 10/100	32A 70x87 □ 10/100	16A 70x87 □ 10/100	32A 70x87 □ 10/100
2P	50/60	20-25	Red	-	430.1615	430.3215	435.1615	435.3215
	50/60	40-50	White	12	430.1616	430.3216	435.1616	435.3216
	100-200	20-25 40-50	Green	4	430.16160	430.32160	435.16160	435.32160
	300	20-25 40-50	Green	2	430.16162	430.32162	435.16162	435.32162
	400	20-25 40-50	Green	3	430.16164	430.32164	435.16164	435.32164
	>400-500	20-25 40-50	Green	11	430.16165	430.32165	435.16165	435.32165
	c.c	20-25 40-50	White	10	430.1617	430.3217	435.1617	435.3217
3P	50/60	20-25	Red	-	430.1619	430.3219	435.1619	435.3219
	50/60	40-50	White	12	430.1618	430.3218	435.1618	435.3218
	100-200	20-25 40-50	Green	4	430.16180	430.32180	435.16180	435.32180
	300	20-25 40-50	Green	2	430.16182	430.32182	435.16182	435.32182
	400	20-25 40-50	Green	3	430.16184	430.32184	435.16184	435.32184
	>400-500	20-25 40-50	Green	11	430.16185	430.32185	435.16185	435.32185

IP44 - Straight-reduced-flange		IP66/IP67 - Straight-reduced-flange	
16A 55x55 □ 10/100	16A 55x55 □ 10/100	16A 55x55 □ 10/100	16A 55x55 □ 10/100
430.1615/R	430.3215/R	435.1615/R	435.3215/R
430.1616/R	430.3216/R	435.1616/R	435.3216/R
430.16160/R	430.32160/R	435.16160/R	435.32160/R
430.16162/R	430.32162/R	435.16162/R	435.32162/R
430.16164/R	430.32164/R	435.16164/R	435.32164/R
430.16165/R	430.32165/R	435.16165/R	435.32165/R
430.1617/R	430.3217/R	435.1617/R	435.3217/R
430.1619/R	430.3219/R	435.1619/R	435.3219/R
430.1618/R	430.3218/R	435.1618/R	435.3218/R
430.16180/R	430.32180/R	435.16180/R	435.32180/R
430.16182/R	430.32182/R	435.16182/R	435.32182/R
430.16184/R	430.32184/R	435.16184/R	435.32184/R
430.16185/R	430.32185/R	435.16185/R	435.32185/R

Rated operating voltage <50V  
- Approvals: from page 695



> SURFACE MOUNTING SOCKET OUTLETS

IEC309 Series



Poles	Hz.	Volt	Colour	h.	IP44 - Angled box		IP66/IP67 - Angled box	
					16A	32A	16A	32A
					PG16/M20 □ 10/50	PG16/M20 □ 10/50	PG16/M20 □ 10/50	PG16/M20 □ 10/50
2P	50/60	20-25		-	530.01610	530.03210	535.01610	535.03210
	50/60	40-50		12	530.01611	530.03211	535.01611	535.03211
	100-200	20-25 40-50		4	530.016110	530.032110	535.016110	535.032110
	300	20-25 40-50		2	530.016112	530.032112	535.016112	535.032112
	400	20-25 40-50		3	530.016114	530.032114	535.016114	535.032114
	>400-500	20-25 40-50		11	530.016115	530.032115	535.016115	535.032115
	c.c	20-25 40-50		10	530.01612	530.03212	535.01612	535.03212
3P	50/60	20-25		-	530.01614	530.03214	535.01614	535.03214
	50/60	40-50		12	530.01613	530.03213	535.01613	535.03213
	100-200	20-25 40-50		4	530.016130	530.032130	535.016130	535.032130
	300	20-25 40-50		2	530.016132	530.032132	535.016132	535.032132
	400	20-25 40-50		3	530.016134	530.032134	535.016134	535.032134
	>400-500	20-25 40-50		11	530.016135	530.032135	535.016135	535.032135

Poles	Hz.	Volt	Colour	h.	IP44 - Straight box		IP66/IP67 - Straight box	
					16A	32A	16A	32A
					PG16/M20 □ 10/50	PG16/M20 □ 10/50	PG16/M20 □ 10/50	PG16/M20 □ 10/50
2P	50/60	20-25		-	530.1610	530.3210	535.1610	535.3210
	50/60	40-50		12	530.1611	530.3211	535.1611	535.3211
	100-200	20-25 40-50		4	530.16110	530.32110	535.16110	535.32110
	300	20-25 40-50		2	530.16112	530.32112	535.16112	535.32112
	400	20-25 40-50		3	530.16114	530.32114	535.16114	535.32114
	>400-500	20-25 40-50		11	530.16115	530.32115	535.16115	535.32115
	c.c	20-25 40-50		10	530.1612	530.3212	535.1612	535.3212
3P	50/60	20-25		-	530.1614	530.3214	535.1614	535.3214
	50/60	40-50		12	530.1613	530.3213	535.1613	535.3213
	100-200	20-25 40-50		4	530.16130	530.32130	535.16130	535.32130
	300	20-25 40-50		2	530.16132	530.32132	535.16132	535.32132
	400	20-25 40-50		3	530.16134	530.32134	535.16134	535.32134
	>400-500	20-25 40-50		11	530.16135	530.32135	535.16135	535.32135

**Rated operating voltage <50V**

- Approvals: from page 695
- Whit gasket, 4 screw kit, enclosure with knockout entrance.

- The surface mounting socket outlets illustrated on this two pages, are also available in a metric cable inlet. For ordering add. M after the first three digits (Ex. 535.M01610).





> WATERTIGHT AND SPLASHPROOF PIN AND SLEEVE DEVICES IP67 AND IP44 - 20A

EUREKA-HD Series



WATERTIGHT - IP67

Poles & Wires	Configuration			Voltage/ Colour Coding	Plug	Connector	Cable O.D. Range Inches	Receptable	Inlet
	Receptable/ Connector	Plug/Inlet	Clock position						
2P 3W			4h	125	SCM320P4W	SCM320C4W	.57-.71	SCM320R4W	SCM320B4W
2P 3W			6h	250	SCM320P6W	SCM320C6W	.57-.71	SCM320R6W	SCM320B6W
2P 3W			5h	277	SCM320P5W	SCM320C5W	.57-.71	SCM320R5W	SCM320B5W
2P 3W			7h	480	SCM320P7W	SCM320C7W	.57-.71	SCM320R7W	SCM320B7W
3P 4W			12h	125/250	SCM420P12W	SCM420C12W	.57-.71	SCM420R12W	SCM420B12W
3P 4W			9h	3Ø250	SCM420P9W	SCM420C9W	.57-.71	SCM420R9W	SCM420B9W
3P 4W			7h	3Ø480	SCM420P7W	SCM420C7W	.57-.71	SCM420R7W	SCM420B7W
3P 4W			5h	3Ø600	SCM420P5W	SCM420C5W	.57-.71	SCM420R5W	SCM420B5W
4P 5W			9h	3ØY120/208	SCM520P9W	SCM520C9W	.57-.71	SCM520R9W	SCM520B9W
4P 5W			7h	3ØY277/480	SCM520P7W	SCM520C7W	.57-.71	SCM520R7W	SCM520B7W
4P 5W			5h	3ØY347/600	SCM520P5W	SCM520C5W	.57-.71	SCM520R5W	SCM520B5W

SPLASHPROOF - IP44

2P 3W			4h	125	SCM320P4S	SCM320C4S	.57-.71	SCM320R4S	SCM320B4S
2P 3W			6h	250	SCM320P6S	SCM320C6S	.57-.71	SCM320R6S	SCM320B6S
2P 3W			5h	277	SCM320P5S	SCM320C5S	.57-.71	SCM320R5S	SCM320B5S
3P 4W			12h	125/250	SCM420P12S	SCM420C12S	.57-.71	SCM420R12S	SCM420B12S
3P 4W			9h	3ph.250	SCM420P9S	SCM420C9S	.57-.71	SCM420R9S	SCM420B9S
4P 5W*			9h	3ph.120/208	SCM520P9S	SCM520C9S	.57-.71	SCM520R9S	SCM520B9S

(1) Can be used with T&B Russellstoll JB series back boxes.

Reating operating voltage >50V  
 UL Listed E238171, E238172  
 UL Classified E238170  
 - Approvals: from page 695

> WATERTIGHT AND SPLASHPROOF PIN AND SLEEVE DEVICES IP67 AND IP44 - 30A

EUREKA-HD Series



WATERTIGHT - IP67

Poles & Wires	Configuration			Voltage/ Colour Coding	Plug	Connector	Cable O.D. Range Inches	Receptable	Inlet
	Receptable/ Connector	Plug/Inlet	Clock position						
2P 3W			4h	125	SCM330P4W	SCM330C4W	.675-.91	SCM330R4W	SCM330B4W
2P 3W			6h	250	SCM330P6W	SCM330C6W	.675-.91	SCM330R6W	SCM330B6W
2P 3W			7h	480	SCM330P7W	SCM330C7W	.675-.91	SCM330R7W	SCM330B7W
3P 4W			12h	125/250	SCM430P12W	SCM430C12W	.675-.91	SCM430R12W	SCM430B12W
3P 4W			9h	3Ø250	SCM430P9W	SCM430C9W	.675-.91	SCM430R9W	SCM430B9W
3P 4W			7h	3Ø480	SCM430P7W	SCM430C7W	.675-.91	SCM430R7W	SCM430B7W
3P 4W			5h	3Ø600	SCM430P5W	SCM430C5W	.675-.91	SCM430R5W	SCM430B5W
4P 5W			9h	3ØY120/208	SCM530P9W	SCM530C9W	.675-.91	SCM530R9W	SCM530B9W
4P 5W			7h	3ØY277/480	SCM530P7W	SCM530C7W	.675-.91	SCM530R7W	SCM530B7W
4P 5W			5h	3ØY347/600	SCM530P5W	SCM530C5W	.675-.91	SCM530R5W	SCM530B5W

SPLASHPROOF - IP44

2P 3W			4h	125	SCM330P4S	SCM330C4S	.675-.91	SCM330R4S	SCM330B4S
2P 3W			6h	250	SCM330P6S	SCM330C6S	.675-.91	SCM330R6S	SCM330B6S
2P 3W			5h	277	SCM330P5S	SCM330C5S	.675-.91	SCM330R5S	SCM330B5S
3P 4W			12h	125/250	SCM430P12S	SCM430C12S	.675-.91	SCM430R12S	SCM430B12S
3P 4W			9h	3ph.250	SCM430P9S	SCM430C9S	.675-.91	SCM430R9S	SCM430B9S
4P 5W			9h	3ph.120/208	SCM530P9S	SCM530C9S	.675-.91	SCM530R9S	SCM530B9S

(1) Can be used with T&B Russellstoll JB series back boxes.

> WATERTIGHT AND SPLASHPROOF PIN AND SLEEVE DEVICES IP67 - 60A

EUREKA-HD Series



WATERTIGHT - IP67

Poles & Wires	Configuration			Voltage/ Colour Coding	Plug	Connector	Cable O.D. Range Inches	Receptable	Inlet
	Receptable/ Connector	Plug/Inlet	Clock position						
2P 3W			4h	125	SCM360P4W	SCM360C4W	.937-1.375	SCM360R4W	SCM360B4W
2P 3W			6h	250	SCM360P6W	SCM360C6W	.937-1.375	SCM360R6W	SCM360B6W
2P 3W			5h	277	SCM360P5W	SCM360C5W	.937-1.375	SCM360R5W	SCM360B5W
2P 3W			7h	480	SCM360P7W	SCM360C7W	.937-1.375	SCM360R7W	SCM360B7W
2P 3W			3h	250DC	SCM360P3W	SCM360C3W	.937-1.375	SCM360R3W	SCM360B3W
3P 4W			12h	125/250	SCM460P12W	SCM460C12W	.937-1.375	SCM460R12W	SCM460B12W
3P 4W			9h	30250	SCM460P9W	SCM460C9W	.937-1.375	SCM460R9W	SCM460B9W
3P 4W			7h	30480	SCM460P7W	SCM460C7W	.937-1.375	SCM460R7W	SCM460B7W
3P 4W			5h	30600	SCM460P5W	SCM460C5W	.937-1.375	SCM460R5W	SCM460B5W
4P 5W			9h	30Y120/208	SCM560P9W	SCM560C9W	.937-1.375	SCM560R9W	SCM560B9W
4P 5W			7h	30Y277/480	SCM560P7W	SCM560C7W	.937-1.375	SCM560R7W	SCM560B7W
4P 5W			5h	30Y347/600	SCM560P5W	SCM560C5W	.937-1.375	SCM560R5W	SCM560B5W

(1) Can be used with T&B Russellstoll JB series back boxes.

Reating operating voltage >50V  
 UL Listed E238171, E238172  
 UL Classified E238170  
 - Approvals: from page 695

> WATERTIGHT AND SPLASHPROOF PIN AND SLEEVE DEVICES IP67 - 100A

EUREKA-HD Series



WATERTIGHT - IP67

Poles & Wires	Configuration			Voltage/ Colour Coding	Plug	Connector	Cable O.D. Range Inches	Receptable	Inlet
	Receptable/ Connector	Plug/Inlet	Clock position						
2P 3W			6h	250	SCM3100P6W	*	1.2650-1.790	*	*
2P 3W			7h	480	*	*	1.2650-1.790	*	*
3P 4W			12h	125/250	SCM4100P12W	SCM4100C12W	1.2650-1.790	SCM4100R12W	SCM4100B12W
3P 4W			9h	30250	SCM4100P9W	SCM4100C9W	1.2650-1.790	SCM4100R9W	SCM4100B9W
3P 4W			7h	30480	SCM4100P7W	SCM4100C7W	1.2650-1.790	SCM4100R7W	SCM4100B7W
3P 4W			5h	30600	SCM4100P5W	SCM4100C5W	1.2650-1.790	SCM4100R5W	SCM4100B5W
4P 5W			9h	30Y120/208	SCM5100P9W	SCM5100C9W	1.2650-1.790	SCM5100R9W	SCM5100B9W
4P 5W			7h	30Y277/480	SCM5100P7W	SCM5100C7W	1.2650-1.790	SCM5100R7W	SCM5100B7W
4P 5W			5h	30Y347/600	SCM5100P5W	SCM5100C5W	1.2650-1.790	SCM5100R5W	SCM5100B5W

(1) Can be used with T&B Russellstoll JB series back boxes.



> INTERNATIONAL RATINGS

EUREKA-HD Series

EUREKA-HD Series



16A IP44

Poles & Wires	Configuration			Voltage/ Colour Coding	Plug	Connector	Cable O.D. Range Inches	Receptable	Inlet
	Receptable/ Connector	Plug/Inlet	Clock position						
2P 3W			4h	110V	SCM316P4S	SCM316C4S	.57-.71	SCM316R4S	SCM316B4S
2P 3W			6h	250V	SCM316P6S	SCM316C6S	.57-.71	SCM316R6S	SCM316B6S
3P 4W			6h	380-415V	SCM416P6S	SCM416C6S	.57-.71	SCM416R6S	SCM416B6S
4P 5W			6h	220-240/ 380-415V	SCM516P6S	SCM516C6S	.57-.71	SCM516R6S	SCM516B6S

32A IP44

2P 3W			4h	110V	SCM332P4S	SCM332C4S	.675-.91	SCM332R4S	SCM332B4S
2P 3W			6h	250V	SCM332P6S	SCM332C6S	.675-.91	SCM332R6S	SCM332B6S
3P 4W			6h	380-415V	SCM432P6S	SCM432C6S	.675-.91	SCM432R6S	SCM432B6S
3P 4W			3h	380-440V	Special Application - Contact Tech Support				
4P 5W			6h	220-240/ 380-415V	SCM532P6S	SCM532C6S	.675-.91	SCM532R6S	SCM532B6S

(1) Can be used with T&B Russellstoll JB series back boxes.



63A IP67

Poles & Wires	Configuration			Voltage/ Colour Coding	Plug	Connector	Cable O.D. Range Inches	Receptable	Inlet
	Receptable/ Connector	Plug/Inlet	Clock position						
2P 3W			6h	250V	SCM363P6W	SCM363C6W	.937-1.375	SCM363R6W	SCM363B6W
3P 4W			6h	380-415V	SCM463P6W	SCM463C6W	.937-1.375	SCM463R6W	SCM463B6W
4P 5W			6h	220-240/ 380-415V	SCM563P6W	SCM563C6W	.937-1.375	SCM563R6W	SCM563B6W

125A IP67

2P 3W**			6h	250V	SCM3125P6W	SCM3125C6W	1.265-1.790	SCM3125R6W	SCM3125B6W
3P 4W			6h	380-415V	SCM4125P6W	SCM4125C6W	1.265-1.790	SCM4125R6W	SCM4125B6W
4P 5W			6h	220-240/ 380-415V	SCM5125P6W	SCM5125C6W	1.265-1.790	SCM5125R6W	SCM5125B6W

(1) Can be used with T&B Russellstoll JB series back boxes.

Reating operating voltage >50V  
 UL Classified E238170  
 - Approvals: from page 695

## > CONNECTOR FOR ELECTRIC VEHICLES - IP44

### LIBERA Series

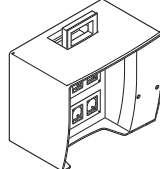
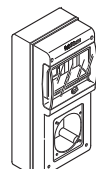
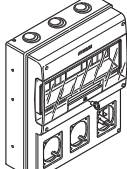
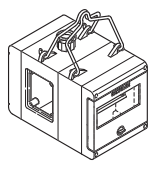
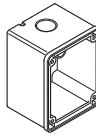
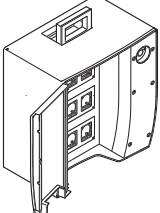
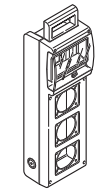
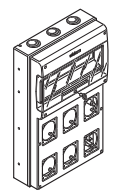
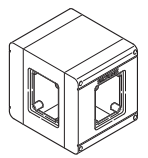
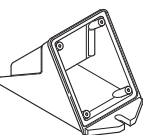
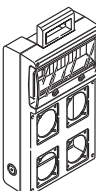
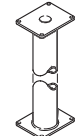


Description	Type	Flange	Quantity	Code
Adaptors for domestic use	Italian plug (P17) 16A-230V~ 2P+E - IP20		10/100	200.01623
	French-German plug 16A-230V~ 2P+E - IP20		10/100	200.01624
Plug	16A-230V~ 2P+E+pilot - IP44		10/100	200.01633
	32A-230V~ 2P+E+pilot - IP44		10/100	200.03233



Description	Type	Flange	Quantity	Code
Connectors	16A-230V~ 2P+E+pilot - IP44		10/100	200.01643
	32A-230V~ 2P+E+pilot - IP44		10/100	200.03243
Flush mounting socket	16A-230V~ 2P+E+pilot - IP44	70x87 mm	10/100	200.01663
	32A-230V~ 2P+E+pilot - IP44	70x87 mm	10/100	200.03263
Angled socket	16A-230V~ 2P+E+pilot - IP44	70x87 mm	10/100	200.01693
	32A-230V~ 2P+E+pilot - IP44	70x87 mm	10/100	200.03293

## > COMPLETION OF THE OFFER:

Enclosure MBOX Series	Enclosure BLOCK Series IP66	Enclosure DOMINO Series IP66	Adaptors and Turrets ADAPTO Series	Wall boxes DOMO Series
 656.0026-000	 632.1500-000	 672.4316	 623.3500-000	 570.0016
 657.0038-000 657.0039-000	 632.3500-000	 672.5616	 625.4500-000	 570.0116
	 632.4500-000		 692.4340	

## > SUPPLY PANEL FOR ELECTRIC VEHICLES

### Technical characteristics

- Version with earthing conductor control card for self-propelling electric vehicles (as adopted in Italy – 3 charge mode – and as specified in the standard CEI 69-6 regarding recharging in areas open to third parties).
- N. 2 Libera series 2P+E+ pilot according to CEI 69-6.

- Socket protection with D curve bipolar MT switch and “A” type differential on each socket.
- Emergency cut-off of the recharging system (and the supply of the sockets).
- Panel supply voltage: 230 Vac.
- Rated current: 32A

### LIBERA Series



Description	Quantity	Code
With 2 Libera Series 16A flush sockets and emergency push-button	1	671.3026-480

## > ACCESORIES

### LIBERA Series

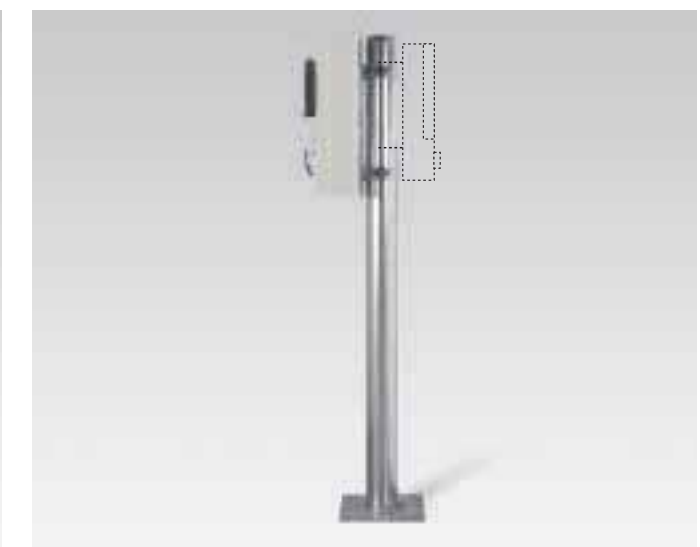


Description	Quantity	Code
Tubular pole in galvanized steel	1	654.0650
Fastening plate	1	654.0651

### > FRONT VIEW



### > SIDE VIEW



## > FLUSH MOUNTING - FLANGE 50X60mm - IP54

DOMO Series



Description	Standard		
2P+E - 16A - 250V~	Italian (P30)		10/100 <b>570.2081</b>
2P+E - 16A - 250V~	German		10/100 <b>570.2061</b>
2P+E - 16A - 250V~	Italian (P17/11)		10/100 <b>570.2071</b>
2P+E - 16A - 250V~	French (UTE)		10/100 <b>570.2091</b>

- With spring lid.  
- Supplied with gasket.

## > FLUSH MOUNTING - FLANGE 70X87mm - IP54

DOMO Series



Description	Standard		
2P+E - 16A - 250V~	Pluristandard		10/100 <b>570.4051</b>
2P+E - 16A - 250V~	German		10/100 <b>570.4061</b>
2P+E - 16A - 250V~	Italian (P17/11)		10/100 <b>570.4071</b>
2P+E - 16A - 250V~	Italian (P30)		10/100 <b>570.4081</b>
2P+E - 16A - 250V~	French (UTE)		10/100 <b>570.4091</b>

- With spring lid.  
- Supplied with gasket.  
- Suitable for product 570.0016 and 570.0116 (see page 75).

## > FLUSH MOUNTING - FLANGE 70X87mm - IP54

DOMO Series



Description	Standard		
2P+E - 13A - 250V~	British		10/100 <b>570.4080</b>

- With spring lid.  
- Supplied with gasket.  
- Not suitable for product 570.0116 and 0116 (see page 75).

## > SURFACE MOUNTING - FLANGE 70X87mm - IP54

DOMO Series



Description	Standard	Cable Inlet	
2P+E - 16A - 250V~	Pluristandard	PG16	9/90 <b>570.4151</b>
		M20	9/90 <b>570.M4151</b>
2P+E - 16A - 250V~	German	PG16	9/90 <b>570.4161</b>
		M20	9/90 <b>570.M4161</b>
2P+E - 16A - 250V~	Italian (P17/11)	PG16	9/90 <b>570.4171</b>
		M20	9/90 <b>570.M4171</b>
2P+E - 16A - 250V~	Italian (P30)	PG16	9/90 <b>570.4181</b>
		M20	9/90 <b>570.M4181</b>
2P+E - 16A - 250V~	French (UTE)	PG16	9/90 <b>570.4191</b>
		M20	9/90 <b>570.M4191</b>

- With spring lid.  
- Supplied with gasket.  
- Box already mounted product 570.0016 (see page 75)

## > BS SOCKET OUTLET - IP66

DOMO Series



Description	Socket outlet	
Switched socket-outlet (13A)	British standard 2P+E 13A 250V~	1/12 <b>570.7180</b>

Italian Standard P11 10A	Italian Standard P17/11 16A	Italian Standard P30 16A	German Standard 16A	French Standard 16A	Pluristandard Socket 16A	British Standard Socket 13A
Shuttered socket Italian standard CEI 23-50	Shuttered socket Italian standard CEI 23-50	Shuttered socket Italian standard CEI 23-50	Unshuttered socket	Shuttered socket	Shuttered socket	Shuttered socket

## > MECHANICAL LOCKING DEVICES - IP67

### ACCESSORIES



Description	☐	
63A 3P+N+T	1	570.1563
125A 3P+N+T	1	570.1125

- Allows only authorised personnel to handle the appliance coupler.
- For Scame IP66/IP67 appliance inlets IEC309 Series (see page 45).
- Made of zinc plated steel.
- Can be padlocked.

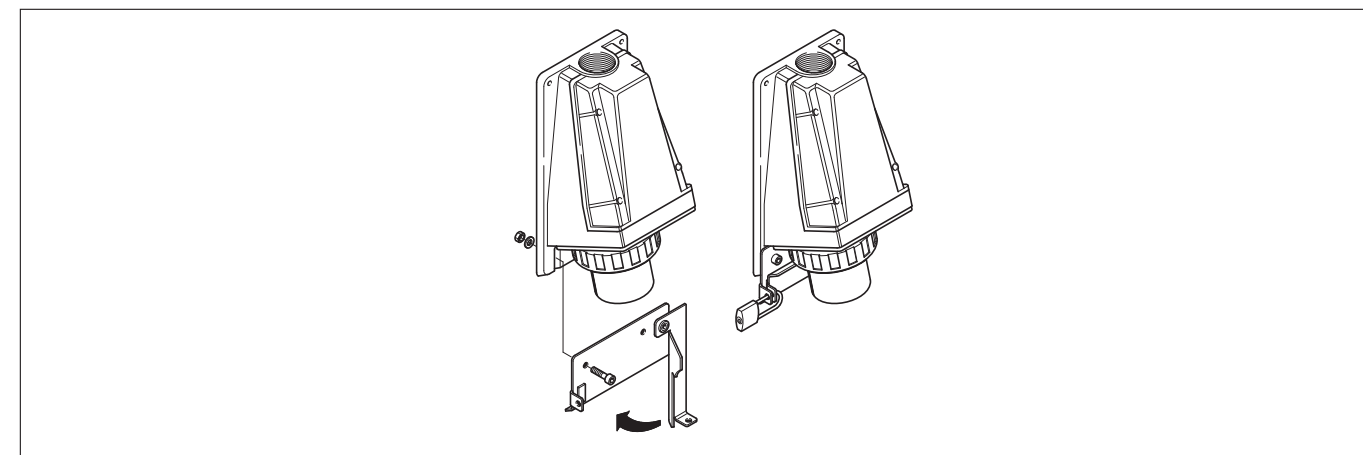
## > COVER FOR IP44 AND IP67 PLUGS

### ACCESSORIES



Description	☐	
Plugs cover 16A/20A - 2P+E	10/100	570.0316

## > MECHANICAL LOCK ON 63A PLUG



## > EMPTY SURFACE MOUNTING BOXES - IP67

### DOMO Series



Outlet	Cable Inlet	Suitable for sockets	Flange dim (mm)	Cable Inlet	☐	
Straight box	Knockout hole	16A IP44/IP67	70x87	PG16	10	570.0016 (*)
				M20	10	570.M0016 (*)
	32A IP44/IP67	84x106	PG21	10	570.0032 (*)	
			M25	10	570.M0032 (*)	
Angled box	Knockout hole	16A IP44/IP67	70x87	PG16	10	570.0116
				M20	10	570.M0116
	32A IP44/IP67	84x106	PG21	10	570.0132	
			M25	10	570.M0132	
	63A IP67	100X110	PG29	6	570.0163	
			M32	6	570.M0163	
Threaded	125A IP67	114X114	PG48	6	570.0125	
			M63	6	570.M0125	

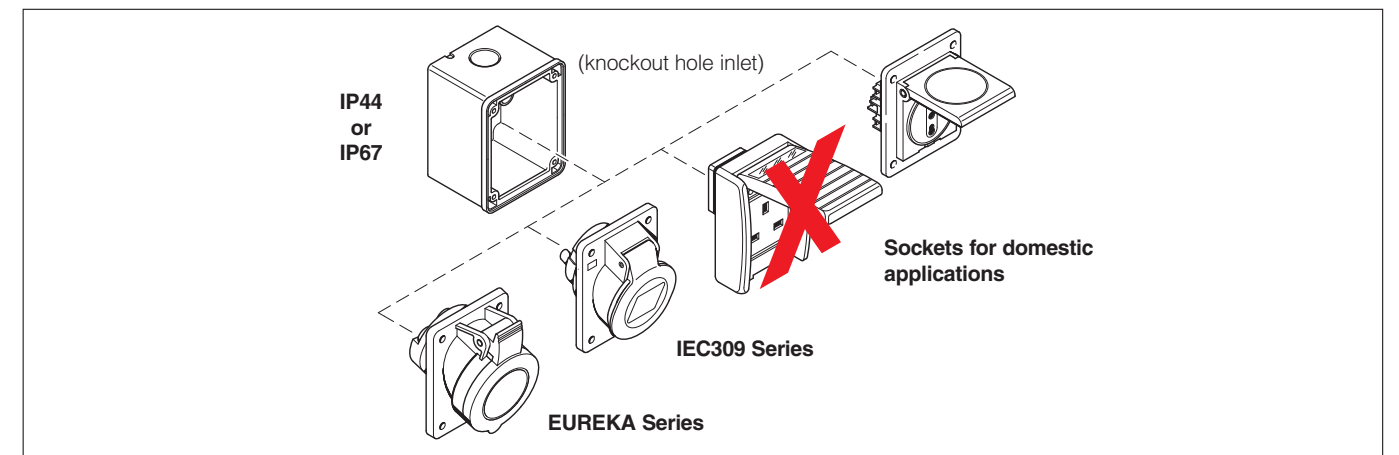
- For the surface mounting of IEC309, EUREKA and DOMO Serie panel mounting socket outlets.
- Supplied with socket fastening screws.
- Screw cap with seal.
- (\*) Suitable for the sealing caps

## > SEALING CAPS

### ACCESSORIES



Description	☐	
Sealing caps (12 pieces)	10/100	654.0080



 Switched socket outlets with interlock








- > OMNIA Series
- > ADVANCE 2 Series
- > OMNIA System
- > ADVANCE 2 System



> SWITCHED SOCKET OUTLETS WITH INTERLOCK

1.2		FLUSH MOUNTING		
		IP44	IP66/IP67	
		16A-32A OMNIA Series	16-32A OMNIA Series	63A OMNIA Series
with fuse holder	> 50V	 page 80	 page 80	
without fuse holder	> 50V	 page 81	 page 81	 page 81
	< 50V	 page 92	 page 92	
with DIN RAIL (6 modules)	> 50V			
	< 50V			
with MCB and RCD	> 50V			 page 94

SURFACE MOUNTING						
IP44		IP66/IP67				
16-32A		16-32A		63A		125A
OMNIA Series	ADVANCE 2 Series	OMNIA Series	ADVANCE 2 Series	OMNIA Series	ADVANCE 2 Series	ADVANCE 2 Series
 page 86	 <b>Compact</b> page 87	 page 88	 <b>Compact</b> page 89	 <b>Compact HD</b> page 89	 page 89	
 page 82	 <b>Compact</b> page 82	 page 84	 <b>Compact</b> page 85	 page 84	 <b>Large</b> page 85	
 page 92	 <b>Compact</b> page 93	 page 92	 <b>Compact</b> page 93	 <b>Large HD</b> page 93		
	 <b>Large</b> page 90		 <b>Large</b> page 91	 <b>Large HD</b> page 91	 <b>Large</b> page 91	
	 <b>Compact</b> page 93		 <b>Compact</b> page 93			
						 page 94



## > FLUSH MOUNTING

### OMNIA Series



Poles	Hz.	Volt	Colour	h.	IP44 - With fuse holder		IP66/IP67 - With fuse holder	
					16A	32A	16A	32A
2P+E	50/60	100-130	Yellow	4	401.1670	401.3270	406.1670	406.3270
	50/60	200-250	Blue	6	401.1683	401.3283	406.1683	406.3283
	50/60	380-415	Red	9	401.1678	401.3278	406.1678	406.3278
	50/60	480-500	Grey	7	401.16836		406.16836	
	50/60	trasf.	Grey	12	401.16833		406.16833	
	>300-500	(1) >50	Green	2	401.16832		406.16832	
	c.c.	(2) >50-250	Grey	3	401.16834		406.16834	
	c.c.	(2) >250	Grey	8	401.16838		406.16838	
3P+E	50/60	100-130	Yellow	4	401.1672	401.3272	406.1672	406.3272
	50/60	200-250	Blue	9	401.1674	401.3274	406.1674	406.3274
	50/60	380-415	Red	6	401.1686	401.3286	406.1686	406.3286
	60	440-460	Red	11	401.16865		406.16865	
	50/60	480-500	Grey	7	401.16866		406.16866	
	50/60	600-690	Black	5	401.16867		406.16867	
	50/60	380/440	Red	3	401.16864		406.16864	
	100-300	(1) >50	Green	10	401.16861		406.16861	
>300-500	(1) >50	Green	2	401.16862		406.16862		
3P+N+E	50/60	100-130	Yellow	4	401.1679	401.3279	406.1679	406.3279
	50/60	208-250	Blue	9	401.1675	401.3275	406.1675	406.3275
	50/60	346-415	Red	6	401.1687	401.3287	406.1687	406.3287
	50/60	480-500	Grey	7	401.16876		406.16876	
	50/60	600-690	Black	5	401.16877		406.16877	
	60	440-460	Red	11	401.16875		406.16875	
	50/60	380/440	Red	3	401.16874		406.16874	
	>300-500	(1) >50	Green	2	401.16872		406.16872	

Poles	Hz.	Volt	Colour	h.	IP44 - Without fuse holder		IP66/IP67 - Without fuse holder		
					16A	32A	16A	32A	63A
2P+E	50/60	100-130	Yellow	4	400.1670	400.3270	405.1670	405.3270	405.6370
	50/60	200-250	Blue	6	400.1683	400.3283	405.1683	405.3283	405.6383
	50/60	380-415	Red	9	400.1678	400.3278	405.1678	405.3278	405.6378
	50/60	480-500	Grey	7	400.16836	400.32836	405.16836	405.32836	405.63836
	50/60	trasf.	Grey	12	400.16833	400.32833	405.16833	405.32833	405.63833
	>300-500	(1) >50	Green	2	400.16832	400.32832	405.16832	405.32832	
	c.c.	(2) >50-250	Grey	3	400.16834	400.32834	405.16834	405.32834	
	c.c.	(2) >250	Grey	8	400.16838	400.32838	405.16838	405.32838	
3P+E	50/60	100-130	Yellow	4	400.1672	400.3272	405.1672	405.3272	405.6372
	50/60	200-250	Blue	9	400.1674	400.3274	405.1674	405.3274	405.6374
	50/60	380-415	Red	6	400.1686	400.3286	405.1686	405.3286	405.6386
	60	440-460	Red	11	400.16865	400.32865	405.16865	405.32865	405.63865
	50/60	480-500	Grey	7	400.16866	400.32866	405.16866	405.32866	405.63866
	50/60	600-690	Black	5	400.16867	400.32867	405.16867	405.32867	405.63867
	50/60	380/440	Red	3	400.16864	400.32864	405.16864	405.32864	
	100-300	(1) >50	Green	10	400.16861	400.32861	405.16861	405.32861	
>300-500	(1) >50	Green	2	400.16862	400.32862	405.16862	405.32862		
3P+N+E	50/60	100-130	Yellow	4	400.1679	400.3279	405.1679	405.3279	405.6379
	50/60	208-250	Blue	9	400.1675	400.3275	405.1675	405.3275	405.6375
	50/60	346-415	Red	6	400.1687	400.3287	405.1687	405.3287	405.6387
	50/60	480-500	Grey	7	400.16876	400.32876	405.16876	405.32876	405.63876
	50/60	600-690	Black	5	400.16877	400.32877	405.16877	405.32877	405.63877
	60	440-460	Red	11	400.16875	400.32875	405.16875	405.32875	405.63875
	50/60	380/440	Red	3	400.16874	400.32874	405.16874	405.32874	
	>300-500	(1) >50	Green	2	400.16872	400.32872	405.16872	405.32872	

#### Rated voltage >50V

- Approvals: from page 695
- Switches as spare parts: page 164
- Supplied with stainless steel fixing screws.

standards, must be downgraded with respect to the nominal current by 25% for products with frequencies ranging above 100 Hz; contact Scame Technical Service for further information.

(2) When using DC we recommend that you make sure of implementing the protection scheme that is most suitable for the system involved; contact Scame Technical Service for further information.

(Δ) Products must be installed together with their required components (Ex. wall box 572.M0308). It is downgraded to IP55 when fitted to a sufficiently rigid board.

# Switched socket outlets with interlock >50V

## > SURFACE MOUNTING - WITHOUT FUSE HOLDER - IP44

### OMNIA Series



Poles	Hz.	Volt	Colour	h.	16A		32A	
					□ 6	□ 6	□ 6	□ 6
2P+E	50/60	100-130	Yellow	4	500.1670	500.3270	500.1670	500.3270
	50/60	200-250	Blue	6	500.1683	500.3283	500.1683	500.3283
	50/60	380-415	Red	9	500.1678	500.3278	500.1678	500.3278
	50/60	480-500	Grey	7	500.16836	500.32836	500.16836	500.32836
	50/60	trasf.	Grey	12	500.16833	500.32833	500.16833	500.32833
	>300-500	(1) >50	Green	2	500.16832	500.32832	500.16832	500.32832
	c.c.	(2) >50-250	Grey	3	500.16834	500.32834	500.16834	500.32834
	c.c.	(2) >250	Grey	8	500.16838	500.32838	500.16838	500.32838
3P+E	50/60	100-130	Yellow	4	500.1672	500.3272	500.1672	500.3272
	50/60	200-250	Blue	9	500.1674	500.3274	500.1674	500.3274
	50/60	380-415	Red	6	500.1686	500.3286	500.1686	500.3286
	60	440-460	Red	11	500.16865	500.32865	500.16865	500.32865
	50/60	480-500	Grey	7	500.16866	500.32866	500.16866	500.32866
	50/60	600-690	Black	5	500.16867	500.32867	500.16867	500.32867
	50/60	380/440	Red	3	500.16864	500.32864	500.16864	500.32864
	100-300	(1) >50	Green	10	500.16861	500.32861	500.16861	500.32861
>300-500	(1) >50	Green	2	500.16862	500.32862	500.16862	500.32862	
3P+N+E	50/60	100-130	Yellow	4	500.1679	500.3279	500.1679	500.3279
	50/60	208-250	Blue	9	500.1675	500.3275	500.1675	500.3275
	50/60	346-415	Red	6	500.1687	500.3287	500.1687	500.3287
	50/60	480-500	Grey	7	500.16876	500.32876	500.16876	500.32876
	50/60	600-690	Black	5	500.16877	500.32877	500.16877	500.32877
	60	440-460	Red	11	500.16875	500.32875	500.16875	500.32875
	50/60	380/440	Red	3	500.16874	500.32874	500.16874	500.32874
	>300-500	(1) >50	Green	2	500.16872	500.32872	500.16872	500.32872

**Rated voltage >50V**  
 - Approvals: from page 695  
 - Switches as spare parts: page 164

by 25% for products with frequencies ranging above 100 Hz; contact Scame Technical Service for further information.

(1) The maximum amount of current available, taking into account the maximum overheating temperature allowed by the relevant standards, must be downgraded with respect to the nominal current

(2) When using DC we recommend that you make sure of implementing the protection scheme that is most suitable for the system involved; contact Scame Technical Service for further information.

### ADVANCE 2 Series



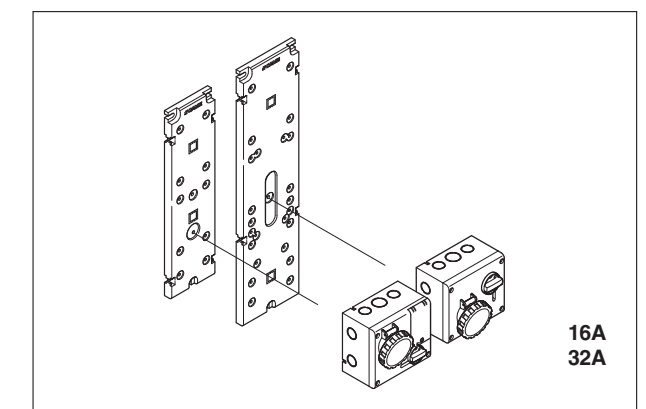
#### Compact version

Poles	Hz.	Volt	Colour	h.	16A		32A	
					□ 6	□ 6	□ 6	□ 6
2P+E	50/60	100-130	Yellow	4	560.1670	560.3270	560.1670	560.3270
	50/60	200-250	Blue	6	560.1683	560.3283	560.1683	560.3283
	50/60	380-415	Red	9	560.1678	560.3278	560.1678	560.3278
	50/60	480-500	Grey	7	560.16836	560.32836	560.16836	560.32836
	50/60	trasf.	Grey	12	560.16833	560.32833	560.16833	560.32833
	>300-500	(1) >50	Green	2	560.16832	560.32832	560.16832	560.32832
	c.c.	(2) >50-250	Grey	3	560.16834	560.32834	560.16834	560.32834
	c.c.	(2) >250	Grey	8	560.16838	560.32838	560.16838	560.32838
3P+E	50/60	100-130	Yellow	4	560.1672	560.3272	560.1672	560.3272
	50/60	200-250	Blue	9	560.1674	560.3274	560.1674	560.3274
	50/60	380-415	Red	6	560.1686	560.3286	560.1686	560.3286
	60	440-460	Red	11	560.16865	560.32865	560.16865	560.32865
	50/60	480-500	Grey	7	560.16866	560.32866	560.16866	560.32866
	50/60	600-690	Black	5	560.16867	560.32867	560.16867	560.32867
	50/60	380/440	Red	3	560.16864	560.32864	560.16864	560.32864
	100-300	(1) >50	Green	10	560.16861	560.32861	560.16861	560.32861
>300-500	(1) >50	Green	2	560.16862	560.32862	560.16862	560.32862	
3P+N+E	50/60	100-130	Yellow	4	560.1679	560.3279	560.1679	560.3279
	50/60	208-250	Blue	9	560.1675	560.3275	560.1675	560.3275
	50/60	346-415	Red	6	560.1687	560.3287	560.1687	560.3287
	50/60	480-500	Grey	7	560.16876	560.32876	560.16876	560.32876
	50/60	600-690	Black	5	560.16877	560.32877	560.16877	560.32877
	60	440-460	Red	11	560.16875	560.32875	560.16875	560.32875
	50/60	380/440	Red	3	560.16874	560.32874	560.16874	560.32874
	>300-500	(1) >50	Green	2	560.16872	560.32872	560.16872	560.32872

(▲) The OMNIA Series surface mounting are also available in a metric cable inlet. For ordering add M after the first three digits (ex. 500.M1670).

**Note:** in ADVANCE 2 System, use version with METRIC cable inlet.

## > ADVANCE 2 SYSTEM (FROM PAGE 100) METRIC CABLE INLET



16A  
32A

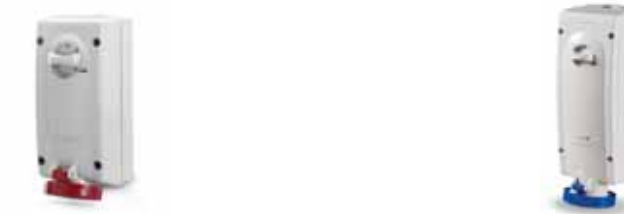
# Switched socket outlets with interlock >50V

## > SURFACE MOUNTING - WITHOUT FUSE HOLDER - IP66/IP67

OMNIA Series



ADVANCE 2 Series



Poles	Hz.	Volt	Colour	h.	OMNIA Series		
					16A	32A	63A
					⊠ 6	⊠ 6	⊠ 1
2P+E	50/60	100-130	Yellow	4	505.1670	505.3270	505.M6370
	50/60	200-250	Blue	6	505.1683	505.3283	
	50/60	380-415	Red	9	505.1678	505.3278	505.M6378
	50/60	480-500	Grey	7	505.16836	505.32836	505.M63836
	50/60	trasf.	Grey	12	505.16833	505.32833	505.M63833
	>300-500	(1) >50	Green	2	505.16832	505.32832	
	c.c.	(2) >50-250	Grey	3	505.16834	505.32834	
	c.c.	(2) >250	Grey	8	505.16838	505.32838	
3P+E	50/60	100-130	Yellow	4	505.1672	505.3272	505.M6372
	50/60	200-250	Blue	9	505.1674	505.3274	505.M6374
	50/60	380-415	Red	6	505.1686	505.3286	
	60	440-460	Red	11	505.16865	505.32865	505.M63865
	50/60	480-500	Grey	7	505.16866	505.32866	505.M63866
	50/60	600-690	Black	5	505.16867	505.32867	505.M63867
	50/60	380/440	Red	3	505.16864	505.32864	
	100-300	(1) >50	Green	10	505.16861	505.32861	
>300-500	(1) >50	Green	2	505.16862	505.32862		
3P+N+E	50/60	100-130	Yellow	4	505.1679	505.3279	505.M6379
	50/60	208-250	Blue	9	505.1675	505.3275	505.M6375
	50/60	346-415	Red	6	505.1687	505.3287	
	50/60	480-500	Grey	7	505.16876	505.32876	505.M63876
	50/60	600-690	Black	5	505.16877	505.32877	505.M63877
	60	440-460	Red	11	505.16875	505.32875	505.M63875
	50/60	380/440	Red	3	505.16874	505.32874	
	>300-500	(1) >50	Green	2	505.16872	505.32872	

⊠ Pack qty.

**Rated voltage >50V**

- Approvals: from page 695
- Switches as spare parts: page 164

(1) The maximum amount of current available, taking into account the maximum overheating temperature allowed by the relevant standards, must be downgraded with respect to the nominal current

by 25% for products with frequencies ranging above 100 Hz; contact Scame Technical Service for further information.

(2) When using DC we recommend that you make sure of implementing the protection scheme that is most suitable for the system involved; contact Scame Technical Service for further information.

Poles	Hz.	Volt	Colour	h.	ADVANCE 2 Series		
					Compact	32A	Large
					16A	32A	63A
					M25 ⊠ 1/12	M25 ⊠ 1/12	M40 ⊠ 1/4
2P+E	50/60	100-130	Yellow	4	561.1670	561.3270	561.6370
	50/60	200-250	Blue	6	561.1683	561.3283	561.6383
	50/60	380-415	Red	9	561.1678	561.3278	561.6378
	50/60	480-500	Grey	7	561.16836	561.32836	561.63836
	50/60	trasf.	Grey	12	561.16833	561.32833	561.63833
	>300-500	(1) >50	Green	2	561.16832	561.32832	
	c.c.	(2) >50-250	Grey	3	561.16834	561.32834	
	c.c.	(2) >250	Grey	8	561.16838	561.32838	
3P+E	50/60	100-130	Yellow	4	561.1672	561.3272	561.6372
	50/60	200-250	Blue	9	561.1674	561.3274	561.6374
	50/60	380-415	Red	6	561.1686	561.3286	561.6386
	60	440-460	Red	11	561.16865	561.32865	561.63865
	50/60	480-500	Grey	7	561.16866	561.32866	561.63866
	50/60	600-690	Black	5	561.16867	561.32867	561.63867
	50/60	380/440	Red	3	561.16864	561.32864	
	100-300	(1) >50	Green	10	561.16861	561.32861	
>300-500	(1) >50	Green	2	561.16862	561.32862		
3P+N+E	50/60	100-130	Yellow	4	561.1679	561.3279	561.6379
	50/60	208-250	Blue	9	561.1675	561.3275	561.6375
	50/60	346-415	Red	6	561.1687	561.3287	561.6387
	50/60	480-500	Grey	7	561.16876	561.32876	561.63876
	50/60	600-690	Black	5	561.16877	561.32877	561.63877
	60	440-460	Red	11	561.16875	561.32875	561.63875
	50/60	380/440	Red	3	561.16874	561.32874	
	>300-500	(1) >50	Green	2	561.16872	561.32872	

(▲) The OMNIA Series surface mounting are also available in a metric cable inlet. For ordering add M after the first three digits (ex. 505.M1670).

(●) These articles are only available with METRIC cable inlet.

**Note:** in ADVANCE 2 System, use version with METRIC cable inlet.



# Switched socket outlets with interlock >50V

> SURFACE MOUNTING - WITH FUSE HOLDER - IP44

OMNIA Series

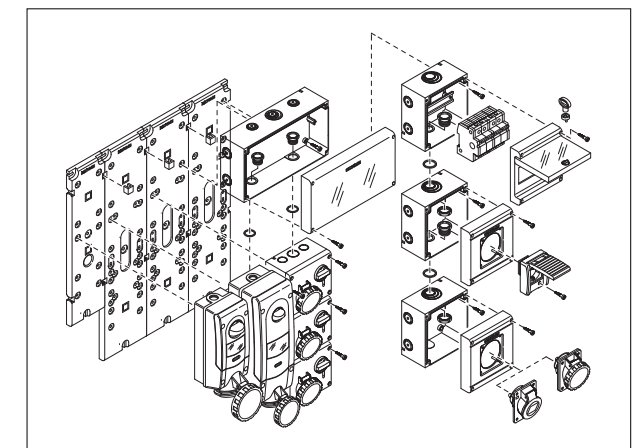


Poles	Hz.	Volt	Colour	h.	OMNIA Series	
					16A (▲)	32A (●)
2P+E	50/60	100-130	Yellow	4	501.1670	501.M3270
	50/60	200-250	Blue	6	501.1683	501.M3283
	50/60	380-415	Red	9	501.1678	501.M3278
	50/60	480-500	Grey	7	501.16836	
	50/60	trasf.	Grey	12	501.16833	
	>300-500	(1) >50	Green	2	501.16832	
	c.c.	(2) >50-250	Grey	3	501.16834	
	c.c.	(2) >250	Grey	8	501.16838	
3P+E	50/60	100-130	Yellow	4	501.1672	501.M3272
	50/60	200-250	Blue	9	501.1674	501.M3274
	50/60	380-415	Red	6	501.1686	501.M3286
	60	440-460	Red	11	501.16865	
	50/60	480-500	Grey	7	501.16866	
	50/60	(3) 600-690	Black	5	501.16867	
	50/60	380/440	Red	3	501.16864	
	100-300	(1) >50	Green	10	501.16861	
>300-500	(1) >50	Green	2	501.16862		
3P+N+E	50/60	100-130	Yellow	4	501.1679	501.M3279
	50/60	208-250	Blue	9	501.1675	501.M3275
	50/60	346-415	Red	6	501.1687	501.M3287
	50/60	480-500	Grey	7	501.16876	
	50/60	(3) 600-690	Black	5	501.16877	
	60	440-460	Red	11	501.16875	
	50/60	380/440	Red	3	501.16874	
	>300-500	(1) >50	Green	2	501.16872	

ADVANCE 2 Series



Compact	
16A	32A
M25 1/12	M25 1/12
562.1670	562.3270
562.1683	562.3283
562.1678	562.3278
562.16836	562.32836
562.16833	562.32833
562.16832	562.32832
562.16834	562.32834
562.16838	562.32838
562.1672	562.3272
562.1674	562.3274
562.1686	562.3286
562.16865	562.32865
562.16866	562.32866
562.16867	562.32867
562.16864	562.32864
562.16861	562.32861
562.16862	562.32862
562.1679	562.3279
562.1675	562.3275
562.1687	562.3287
562.16876	562.32876
562.16877	562.32877
562.16875	562.32875
562.16874	562.32874
562.16872	562.32872



**Rated voltage >50V**

- Approvals: from page 695
- Switches as spare parts: page 164

(1) The maximum amount of current available, taking into account the maximum overheating temperature allowed by the relevant standards, must be downgraded with respect to the nominal current by 25% for products with frequencies ranging above 100

- Hz; contact Scame Technical Service for further information.
- (2) When using DC we recommend that you make sure of implementing the protection scheme that is most suitable for the system involved; contact Scame Technical Service for further information.
- (3) Pay special attention when selecting the appropriate fuse with respect to the tension of the installation.

(▲) The OMNIA Series surface mounting are also available in a metric cable inlet. For ordering add M after the first three digits (ex. 501.M1670).

(●) These articles are only available with METRIC cable inlet and raised enclosure.

**Note:** in ADVANCE 2 System, use version with METRIC cable inlet.

# Switched socket outlets with interlock >50V

> SURFACE MOUNTING - WITH FUSE HOLDER - IP66/IP67

OMNIA Series



Poles	Hz.	Volt	Colour	h.	OMNIA Series		
					16A (▲)	32A (●)	
2P+E	50/60	100-130	Yellow	4	506.1670	506.M3270	
	50/60	200-250	Blue	6	506.1683	506.M3283	
	50/60	380-415	Red	9	506.1678	506.M3278	
	50/60	480-500	Grey	7	506.16836		
	50/60	trasf.	Grey	12	506.16833		
	>300-500	(1)	>50	Green	2	506.16832	
	c.c.	(2)	>50-250	Grey	3	506.16834	
	c.c.	(2)	>250	Grey	8	506.16838	
3P+E	50/60	100-130	Yellow	4	506.1672	506.M3272	
	50/60	200-250	Blue	9	506.1674	506.M3274	
	50/60	380-415	Red	6	506.1686	506.M3286	
	60	440-460	Red	11	506.16865		
	50/60	480-500	Grey	7	506.16866		
	50/60	(3)	600-690	Black	5	506.16867	
	50/60	380/440	Red	3	506.16864		
	100-300	(1)	>50	Green	10	506.16861	
>300-500	(1)	>50	Green	2	506.16862		
3P+N+E	50/60	100-130	Yellow	4	506.1679	506.M3279	
	50/60	208-250	Blue	9	506.1675	506.M3275	
	50/60	346-415	Red	6	506.1687	506.M3287	
	50/60	480-500	Grey	7	506.16876		
	50/60	(3)	600-690	Black	5	506.16877	
	60	440-460	Red	11	506.16875		
	50/60	380/440	Red	3	506.16874		
	>300-500	(1)	>50	Green	2	506.16872	

**Rated voltage >50V**

- Approvals: from page 695
- Switches as spare parts: page 164

(1) The maximum amount of current available, taking into account the maximum overheating temperature allowed by the relevant standards, must be downgraded with respect to the nominal current

- by 25% for products with frequencies ranging above 100 Hz; contact Scame Technical Service for further information.
- (2) When using DC we recommend that you make sure of implementing the protection scheme that is most suitable for the system involved; contact Scame Technical Service for further information.
- (3) Pay special attention when selecting the appropriate fuse with respect to the tension of the installation.

ADVANCE 2 Series



Heavy duty versions



Compact	Large		Compact	Large	
	16A	32A		16A	32A
M25 1/12	M25 1/12	M40 1/4	M25 1/12	M25 1/12	M40 1/4
563.1670	563.3270	563.6370	564.1670	564.3270	564.6370
563.1683	563.3283	563.6383	564.1683	564.3283	564.6383
563.1678	563.3278	563.6378(*)	564.1678	564.3278	564.6378(*)
563.16836	563.32836		564.16836	564.32836	
563.16833	563.32833	563.63833	564.16833	564.32833	564.63833
563.16832	563.32832		564.16832	564.32832	
563.16834	563.32834		564.16834	564.32834	
563.16838	563.32838		564.16838	564.32838	
563.1672	563.3272	563.6372	564.1672	564.3272	564.6372
563.1674	563.3274	563.6374	564.1674	564.3274	564.6374
563.1686	563.3286	563.6386(*)	564.1686	564.3286	564.6386(*)
563.16865	563.32865		564.16865	564.32865	
563.16866	563.32866		564.16866	564.32866	
563.16867	563.32867		564.16867	564.32867	
563.16864	563.32864		564.16864	564.32864	
563.16861	563.32861		564.16861	564.32861	
563.16862	563.32862		564.16862	564.32862	
563.1679	563.3279	563.6379	564.1679	564.3279	564.6379
563.1675	563.3275	563.6375	564.1675	564.3275	564.6375
563.1687	563.3287	563.6387(*)	564.1687	564.3287	564.6387(*)
563.16876	563.32876		564.16876	564.32876	
563.16877	563.32877		564.16877	564.32877	
563.16875	563.32875		564.16875	564.32875	
563.16874	563.32874		564.16874	564.32874	
563.16872	563.32872		564.16872	564.32872	

(\*) 400V only

(▲) The OMNIA Series surface mounting are also available in a metric cable inlet. For ordering add M after the first three digits (ex. 506.M1670).

(●) These articles are only available with metric cable inlet and raised enclosure.

**Note:** in ADVANCE 2 System, use version with METRIC cable inlet.



# Switched socket outlets with interlock >50V

## > SURFACE MOUNTING - WITH DIN RAIL (6 MODULES)

ADVANCE 2 Series



IP44 - Large

Poles	Hz.	Volt	Colour	h.	IP44 - Large	
					16A M25 □ 1/4	32A M25 □ 1/4
2P+E	50/60	100-130	Yellow	4	567.1670	567.3270
	50/60	200-250	Blue	6	567.1683	567.3283
	50/60	380-415	Red	9	567.1678	567.3278
	50/60	480-500	Grey	7	567.16836	567.32836
	50/60	trasf.	Grey	12	567.16833	567.32833
	>300-500	(1) >50	Green	2	567.16832	567.32832
	c.c.	(2) >50-250	Grey	3	567.16834	567.32834
	c.c.	(2) >250	Grey	8	567.16838	567.32838
3P+E	50/60	100-130	Yellow	4	567.1672	567.3272
	50/60	200-250	Blue	9	567.1674	567.3274
	50/60	380-415	Red	6	567.1686	567.3286
	60	440-460	Red	11	567.16865	567.32865
	50/60	480-500	Grey	7	567.16866	567.32866
	50/60	600-690	Black	5	567.16867	567.32867
	50/60	380/440	Red	3	567.16864	567.32864
	100-300	(1) >50	Green	10	567.16861	567.32861
>300-500	(1) >50	Green	2	567.16862	567.32862	
3P+N+E	50/60	100-130	Yellow	4	567.1679	567.3279
	50/60	208-250	Blue	9	567.1675	567.3275
	50/60	346-415	Red	6	567.1687	567.3287
	50/60	480-500	Grey	7	567.16876	567.32876
	50/60	600-690	Black	5	567.16877	567.32877
	60	440-460	Red	11	567.16875	567.32875
	50/60	380/440	Red	3	567.16874	567.32874
	>300-500	(1) >50	Green	2	567.16872	567.32872



IP66/IP67 - Large

Poles	Hz.	Volt	Colour	h.	IP66/IP67 - Large		
					16A M25 □ 1/4	32A M25 □ 1/4	63A M40 □ 1/4
2P+E	50/60	100-130	Yellow	4	568.1670	568.3270	568.6370
	50/60	200-250	Blue	6	568.1683	568.3283	568.6383
	50/60	380-415	Red	9	568.1678	568.3278	568.6378(*)
	50/60	480-500	Grey	7	568.16836	568.32836	-
	50/60	trasf.	Grey	12	568.16833	568.32833	568.63833
	>300-500	(1) >50	Green	2	568.16832	568.32832	-
	c.c.	(2) >50-250	Grey	3	568.16834	568.32834	568.63834
	c.c.	(2) >250	Grey	8	568.16838	568.32838	568.63838
3P+E	50/60	100-130	Yellow	4	568.1672	568.3272	568.6372
	50/60	200-250	Blue	9	568.1674	568.3274	568.6374
	50/60	380-415	Red	6	568.1686	568.3286	568.6386(*)
	60	440-460	Red	11	568.16865	568.32865	-
	50/60	480-500	Grey	7	568.16866	568.32866	-
	50/60	600-690	Black	5	568.16867	568.32867	-
	50/60	380/440	Red	3	568.16864	568.32864	-
	100-300	(1) >50	Green	10	568.16861	568.32861	-
>300-500	(1) >50	Green	2	568.16862	568.32862	-	
3P+N+E	50/60	100-130	Yellow	4	568.1679	568.3279	568.6379
	50/60	208-250	Blue	9	568.1675	568.3275	568.6375
	50/60	346-415	Red	6	568.1687	568.3287	568.6387(*)
	50/60	480-500	Grey	7	568.16876	568.32876	-
	50/60	600-690	Black	5	568.16877	568.32877	-
	60	440-460	Red	11	568.16875	568.32875	-
	50/60	380/440	Red	3	568.16874	568.32874	-
	>300-500	(1) >50	Green	2	568.16872	568.32872	-



Heavy duty versions

IP66/IP67 - Large

(\*) 400V only.

### Rated voltage >50V

- Approvals: from page 695
- Switches as spare parts: page 164

current by 25% for products with frequencies ranging above 100 Hz; contact Scame Technical Service for further information.

(1) The maximum amount of current available, taking into account the maximum overheating temperature allowed by the relevant standards, must be downgraded with respect to the nominal

(2) When using DC we recommend that you make sure of implementing the protection scheme that is most suitable for the system involved; contact Scame Technical Service for further information.

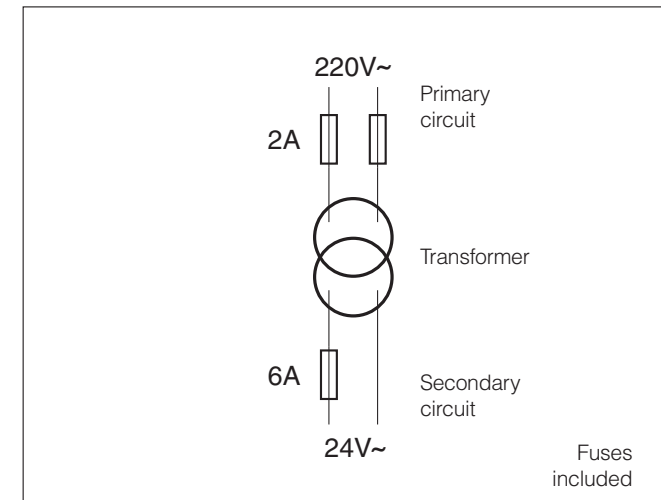
# Switched socket outlets with interlock <50V

## > FLUSH MOUNTING

### OMNIA Series



Description	Socket Type	Colour	h	Rated voltage		IP44	IP66/IP67
With transformer*(1)	2P-16A Normal	■	-	20-25V~	6	400.2416	405.2416
Without transformer (3)	2P-16A Normal	■	-	20-25V~	6	400.2420	405.2420
		□	12	40-50V~	6	400.2421	405.2421
	2P-32A Normal	■	-	20-25V~	6	400.2620	405.2620
		□	12	40-50V~	6	400.2621	405.2621



Protections for the version with transformer in ADVANCE 2 Series, large type.

## > SURFACE MOUNTING

### OMNIA Series (▲)



Description	Socket Type	Colour	h	Rated voltage		IP44	IP66/IP67
With transformer (1)	2P-16A Normal	■	-	24V~	1/10		
	Heavy duty	■	-	24V~	1/10		
Without transformer (3)	2P-16A Normal	■	-	20-25V~	6	500.2420	505.2420
		□	12	40-50V~	6	500.2421	505.2421
	2P-32A Normal	■	-	20-25V~	6	500.2620	505.2620
		□	12	40-50V~	6	500.2621	505.2621
With RAIL DIN (6 modules)	2P-16A Normal	■	-	20-25V~	1/10		
		□	12	40-50V~	1/10		
	2P-16A Heavy duty	■	-	20-25V~	1/10		
		□	12	40-50V~	1/10		
	2P-32A Normal	■	-	20-25V~	1/10		
		□	12	40-50V~	1/10		
	2P-32A Heavy duty	■	-	20-25V~	1/10		
		□	12	40-50V~	1/10		

### Rated operating voltage <50V

- Approvals: from page 695

- When the plug is inserted a micro-switch turns on that closes the circuits.

**Note:** in ADVANCE2 system, use version with METRIC cable inlet.

(1) SELV transformer 220/24V~ 60VA (continuous duty).

(2) SELV transformer 220/24V~ 150VA (continuous duty).

(3) The versions without transformer are particularly suitable for installations with centralised extra-low voltage transformer.

### ADVANCE 2 Series



Large	IP44	IP66/IP67	Compact	IP44	IP66/IP67
	565.2516	565.2516/S		565.2416	565.2416/S
	566.2516	566.2516/S		566.2416	566.2416/S
				565.2420	565.2420/S
				565.2421	565.2421/S
				566.2420	565.2420/S
				566.2421	566.2421/S
				565.2432	565.2432/S
				565.2344	565.2344/S
				566.2432	566.2432/S
				566.2433	566.2433/S

(▲) The OMNIA Series surface mounting are also available in a metric cable inlet. Add M after the first three digits (ex. 500.M2420).

(\*) Unsuitable for 572.0310 and 572.M0310 boxes. ADVANCE 2 System, DOMINO IP66 and MBOX enclosures.

> WITH MCCB IP55

ADVANCE 2 Series



Description	Colour		
Socket 3P+E 125A - 380/415V	<span style="background-color: red; color: red;">████████</span>	1	557.12576
Socket 3P+N+E 125A - 380/415V	<span style="background-color: red; color: red;">████████</span>	1	557.12577

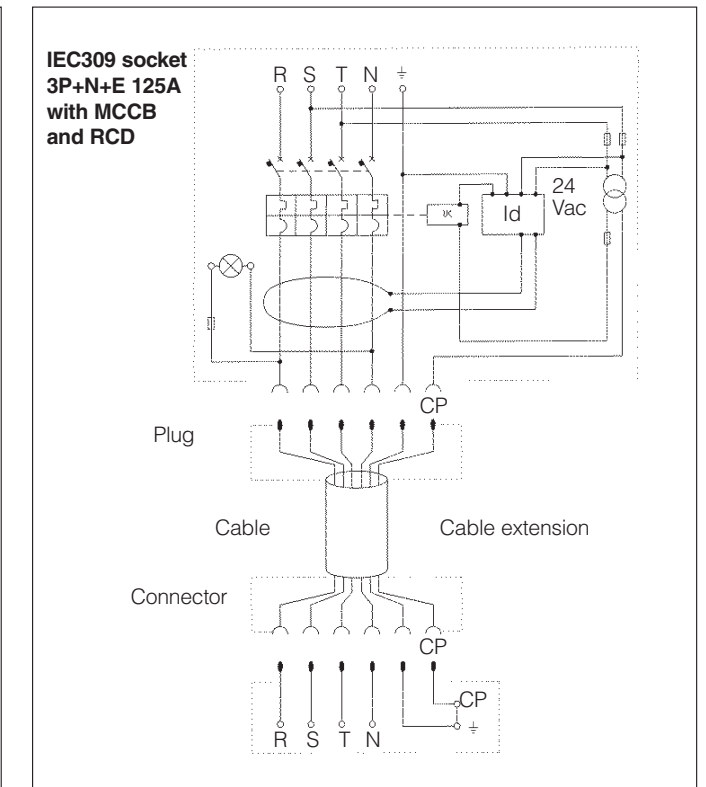
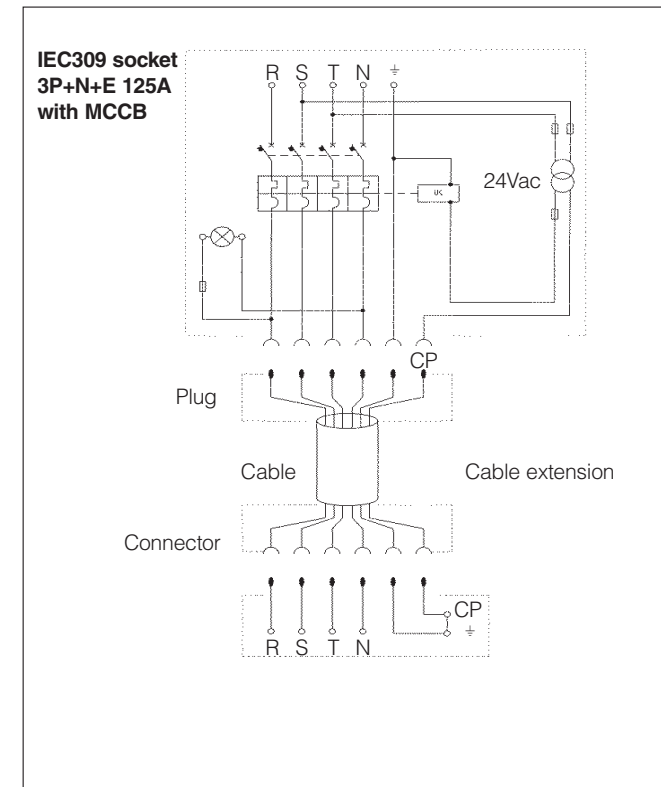
> WITH MCCB AND RCD IP55

ADVANCE 2 Series



Description	Colour		
Socket 3P+E 125A - 380/415V	<span style="background-color: red; color: red;">████████</span>	1	557.12586
Socket 3P+N+E 125A - 380/415V	<span style="background-color: red; color: red;">████████</span>	1	557.12587

> ELECTRICAL INTERLOCK DIAGRAM



**Rated voltage >50V**

- Approvals: from page 695
- Electric interlock
- RAL 7032 grey highly impact-resistant casing
- Bayonet coupling socket outlet
- Colour according to the different operating voltages

- Electric interlock obtained with pilot contact and undervoltage release which allows the plug to be inserted or withdrawn only when the circuit is open
- Thermal magnetic moulded-case circuit breaker (MCCB) with or without residual current device (RCD) reactivated from the outside by a rotating knob that can be padlocked, breaking power: 15KA
- Safety transformer (24V~) for interlock control, protected by fuses

- Live status light indicator
- Supplied complete with cable gland PG48





## > FLUSH MOUNTING BOX

OMNIA System



Ⓢ 572.0200

Description	Dimensions (mm)	
1 box kit	160x148x72	6

- With coupling insert.
- Except 32A fuse versions.
- For the installation of OMNIA components in flush mounting applications.

## > FRAME - IP55 (\*)

OMNIA System



Ⓢ 572.0220

572.0210

Description	Dimensions (mm)	
Flame complete with gasket	174x163x19	IP55 (*) 6
Coupling insert	-	6

- (\*) When assembled together with the relevant component.
- For the installation of flush mounting boxes (product 572.0200).

## > EQUIPMENT ENCLOSURE

OMNIA Systems



Description	
Blind	1 <b>572.0320</b>
Consumer unit 6 DIN with terminal block opening	1 <b>572.0321</b>
Enclosure for 2 OMNIA Series socket outlets 16/32A	1 <b>572.0322</b>

- They can be fitted into the MBOX5 enclosures.

## > SURFACE MOUNTING BOX - IP67 (\*)

OMNIA System



572.M0308

Ⓢ 572.0310

572.M0310

Description	Dimensions (mm)	OMNIA	Power dissipation	Cable inlet	
	160x148x72	(63A)	-	metric	1
1 bo kit	160x148x72	16-32A	10W (•)	PG	6
				metric	6

- (\*) When assembled together with the relevant component.
- (•) When joined with consumer unit (product 572.0120 page 98).
- Power calculated conforming to CEI 23-49 italian standards.
- Except 32A fuse versions.
- Not suitable for items 400.2416 and 405.2416.

## > SURFACE MOUNTING SYSTEM - IP66(\*)

OMNIA System



Ⓢ 572.0311

Ⓢ 572.0313

Description	Dimensions (mm)	Dissipation Power	
"Consumer unit 6 DIN" system	136x472x146	12W	1
	136x616x146	12W	1



Ⓢ 572.0312

Ⓢ 572.0314

Ⓢ 572.0316

	136x472x146	-	1
"Blank plate" system	136x616x146	-	1
	287x408x146	-	1

- (\*) When assembled together with relevant component.
- (•) Power calculated conforming to CEI 23-49 italian standards.

## > CONSUMER UNIT ASSEMBLY KIT

OMNIA System



572.0120

Description	Dimensions (mm)	Power dissipation	
6 DIN modules	136x125x25	10W (*)	6

(\*) When joined with surface mounting box (product 572.0310).

Power calculated in conformity to the CEI 23-49 standards.

- DIN modules and supports included.
- Installation in the flush mounting box through the frame item 572.0220.
- Complete with locking knob, triangular locking key and stainless steel fixing screws.
- The consumer unit can also be installed in the IP66 DOMINO Series surface mounting enclosures (page 120).

## > BLANK PLATE - P67 (\*)

OMNIA System



Description	Dimensions (mm)	Pre-holing	
Flange 136x125mm	136x125x15	No	6
Flange 136x125mm	136x125x15	16A (70x87mm)	6
Flange 136x125mm	136x125x15	32A (84x106mm)	6

(\*) When assembled together with the relevant component.

- Closes the cut-outs foreseen for OMNIA Series flush mounting sockets with interlock.
- Supplied with gasket for IP67 and 4 stainless steel screws.

## > PROTECTION COVER

OMNIA System



572.0330

Description	Dimensions (mm)	
1 cover kit	122x98x54	4

- For panel mounting of OMNIA Series interlocked switch sockets outlets without fuse carrier.
- Top and bottom cable entries.
- Supplied with 2 fixing screws.

## > COVER WITH INSERT FOR MODULAR DOMESTIC ACCESSORIES ONLY

OMNIA System

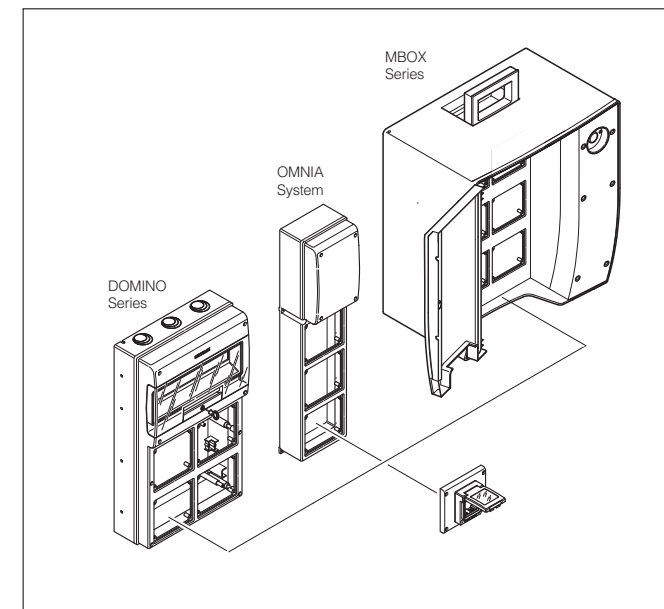


Description	Flange	
Enclosure for 2 modules: "Living International", "Luna", "Light" and "Light Tech"	136x125	6
Enclosure for 2 EVOLUTION Series modules	136x125	6

(\*) This module container is realized by authorization of the Bticino spa company and is suitable to house the "Living International", "Luna",

"Light" and "Light Tech" modules which are registered trademarks owned by Bticino.

## > EXAMPLES OF INSTALLATION - FLANGE 136x125



## > MODULAR SYSTEM FOR COMBINATION UNITS

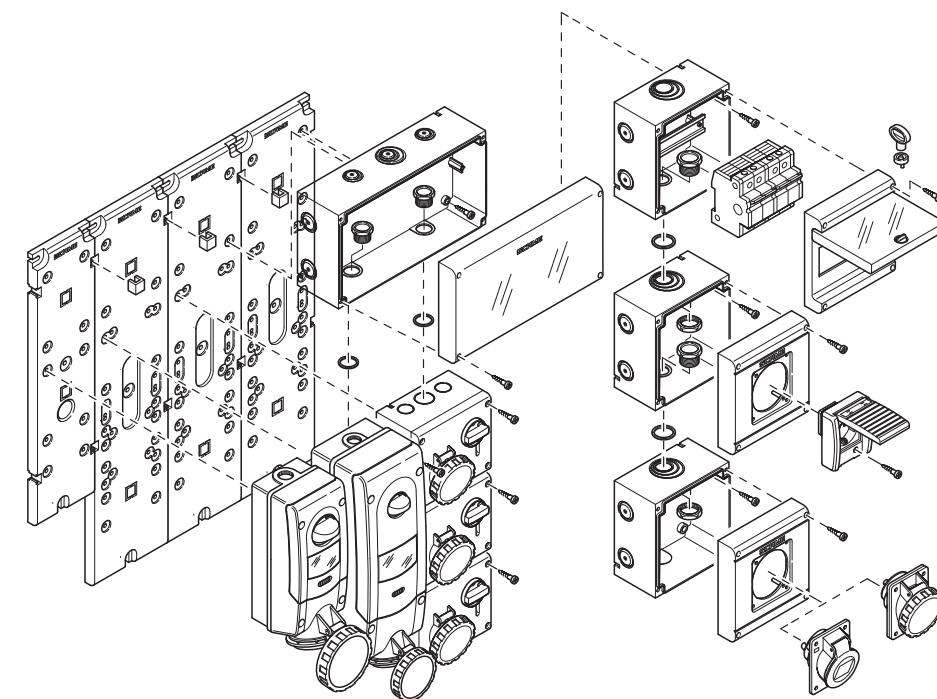
MODULE 106 (compact)	MODULAR BASES Complete with inserts for joining several bases		ENCLOSURES - IP66				
	STANDARD VERSION - Modularity: ADVANCE 2 Series compact (from page 83)	HEAVY DUTY VERSION - Modularity: ADVANCE 2 HD Series compact (from page 89)	One-module with cut out	One-module plain lid	Two-modules plain lid	One-module with window	Two-modules with window
	<p>16A 32A</p>						
	<p>Compact</p> <p>12    576.4300</p>		<p>FLANGE 70x87</p> <p>12    € 576.4303</p>	<p>12    € 576.4301</p>	<p>6    € 576.4304</p>	<p>Power dissipation (*) 8W</p> <p>4 DIN</p> <p>6    € 576.4302</p>	<p>Power dissipation (*) 14W</p> <p>10 DIN</p> <p>6    € 576.4305</p>
						<p>Power dissipation (*) 8W</p> <p>4 DIN</p> <p>6    € 578.4302</p>	<p>Power dissipation (*) 14W</p> <p>10 DIN</p> <p>6    € 578.4305</p>

**Note:** The enclosure is supplied with screws for fastening the lid and mounting to the boxes; the kit also includes, metric coupler, seals and nuts: in order to carry out precise performance for metric shunt boxes, we recommend the use of stepped milling cutter.



(\*) Power calculated according to CEI 23-49 Italian standard.  
The Heavy Duty products are suitable to heavy working conditions and are also resistant to highly salty environments.

## > COMBINATION

COMPACT Cod. 576.4300	Junction boxes	With ADVANCE 2 compact	With ADVANCE 2 large	Different combinations with ADVANCE 2 and OMNIA socket outlets	

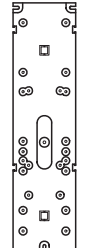
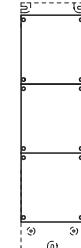


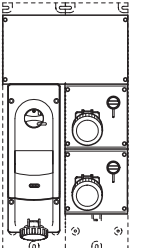
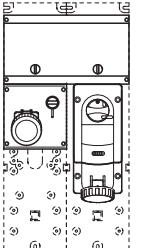
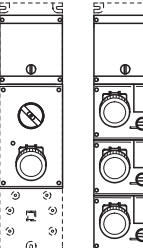
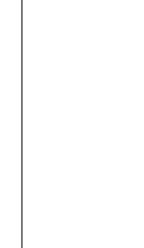







## > MODULAR SYSTEM FOR COMBINATION UNITS

MODULE 136 (large)	<b>STANDARD VERSION</b> - Modularity: ADVANCE 2 Series compact and large (from page 83) OMNIA Series (from page 82)	<b>MODULAR BASES</b> Complete with inserts for joining several bases  16A 32A 63A 1 ADVANCE 2 QUADRA 3 OMNIA (16-32A)	Large 6 576.4340
	<b>HEAVY DUTY VERSION</b> - Modularity: ADVANCE 2 HD Series compact and large (from page 89)	 16A 32A 63A	HD Large 6 578.4340

**Note:** The enclosure is supplied with screws for fastening the lid and mounting to the boxes; the kit also includes, metric coupler, seals and nuts: in order to carry out precise performance for metric shunt boxes, we recommend the use of stepped milling cutter.

## > COMBINATION

LARGE Cod. 576.4340	Junction boxes	With ADVANCE 2 compact	With ADVANCE 2 large	Different combinations with ADVANCE 2 and OMNIA socket outlets			
							

ADVANCE 2 System									
<b>ENCLOSURES - IP66</b> One-module with cut out		One-module plain lid		Two-modules plain lid		One-module with window		Two-modules with window	
									
FLANGE 70x87						Power dissipation (*)		Power dissipation (*)	
12	€ 576.4323	12	€ 576.4321	6	€ 576.4324	6	€ 576.4322	6	€ 576.4325
						Power dissipation (*)		Power dissipation (*)	
		12		6		6		6	
		€ 578.4323		€ 578.4324		€ 578.4322		€ 578.4325	

(\*) Power calculated according to CEI 23-49 (Italian standard).  
The Heavy Duty products are suitable to heavy working conditions and are also resistant to highly salty environments.

 Enclosures for electrical equipment



- > DOMINO IP66 Series
- > OMNIA System
- > BLOCK Series
- > MBOX Series
- > DOMINO IP40 Series
- > EMERGENCY
- > SWITCHBOARDS
- > EASYBOX Series
- > SCABOX Series
- > CUBIK Series
- > BEEBOX Series
- > WBOX Series
- > ALUBOX Series



# 1.3

## Enclosures for electrical equipment

### CONSUMER UNITS AND CABINETS



DOMINO Series  
flush mounting - IP40  
page 128-129



DOMINO Series  
surface mounting - IP40  
page 126-127



DOMINO Series  
surface mounting - IP66  
page 112-113



EMERGENCY  
Series  
from page 130



EASYBOX  
Series  
from page 132

### MODULAR ENCLOSURES WITH BLANK FRONT PANEL



DOMINO Series  
surface mounting - IP66  
page 114



BLOCK Series  
IP66  
page 118

### ENCLOSURES WITH INDUSTRIAL SOCKETS CUTOUTS



DOMINO Series  
surface mounting - IP66  
page 116



BLOCK Series  
IP66  
page 118



MBOX Series  
page 119



3/4 way  
industrial adaptors  
page 117

### ENCLOSURES WITH CUTOUTS FOR INTERLOCKED SWITCHED SOCKETS



DOMINO Series  
surface mounting - IP66  
page 120



OMNIA  
System  
page 122



MBOX Series  
page 123

### ENGINEERING PLASTIC JUNCTION BOXES WITH CABLE SLEEVES



SCABOX Series  
IP44  
page 138



SCABOX Series  
IP55  
page 138



CUBIK Series  
IP55  
page 139

### ENGINEERING PLASTIC JUNCTION BOXES BLANK SIDES



SCABOX Series blank cover - IP56  
page 140



SCABOX Series clear cover - IP56  
page 140



CUBIK Series - IP65  
page 141



BEEBOX Series  
page 142

### ALUMINIUM JUNCTION BOXES



ALUBOX Series - IP66  
page 148

### FLUSH MOUNTING BOXES

Round boxes



WBOX Series  
page 143

Rectangular box



WBOX Series  
page 144

Junction box



WBOX Series  
page 145

## DOMINO IP66 Series



## OMNIA System



## MBOX Series



## OMNIA Series without fuse holder



## OMNIA Series with fuse holder



## ISOLATORS Series



## EUREKA Series



## LIBERA Series



## IEC309 Series



## DOMO Series



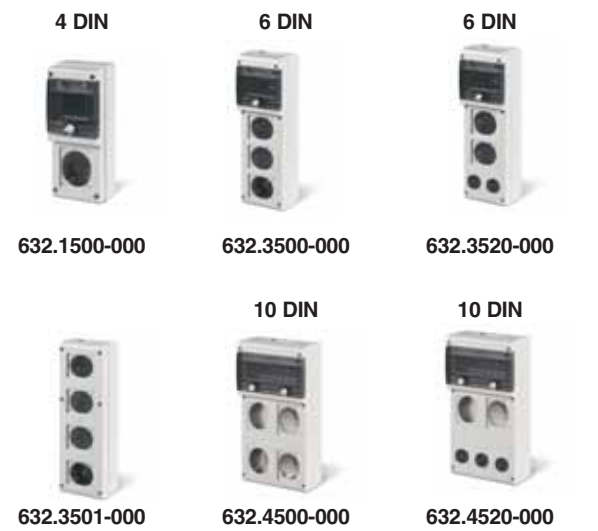
## COMMAND Series



## DOMINO IP66 Series



## BLOCK Series



## MBOX Series



> SWITCHED SOCKET OUTLETS WITH INTERLOCK  
 > INDUSTRIAL PLUGS AND SOCKETS

## > VERSIONS

- IP66 - surface mounting
- IP40 - surface mounting with window
- IP40 - surface mounting without window
- IP40 - flush mounting with window

## DOMINO Series

Surface mounting - IP66



Surface mounting without window - IP40



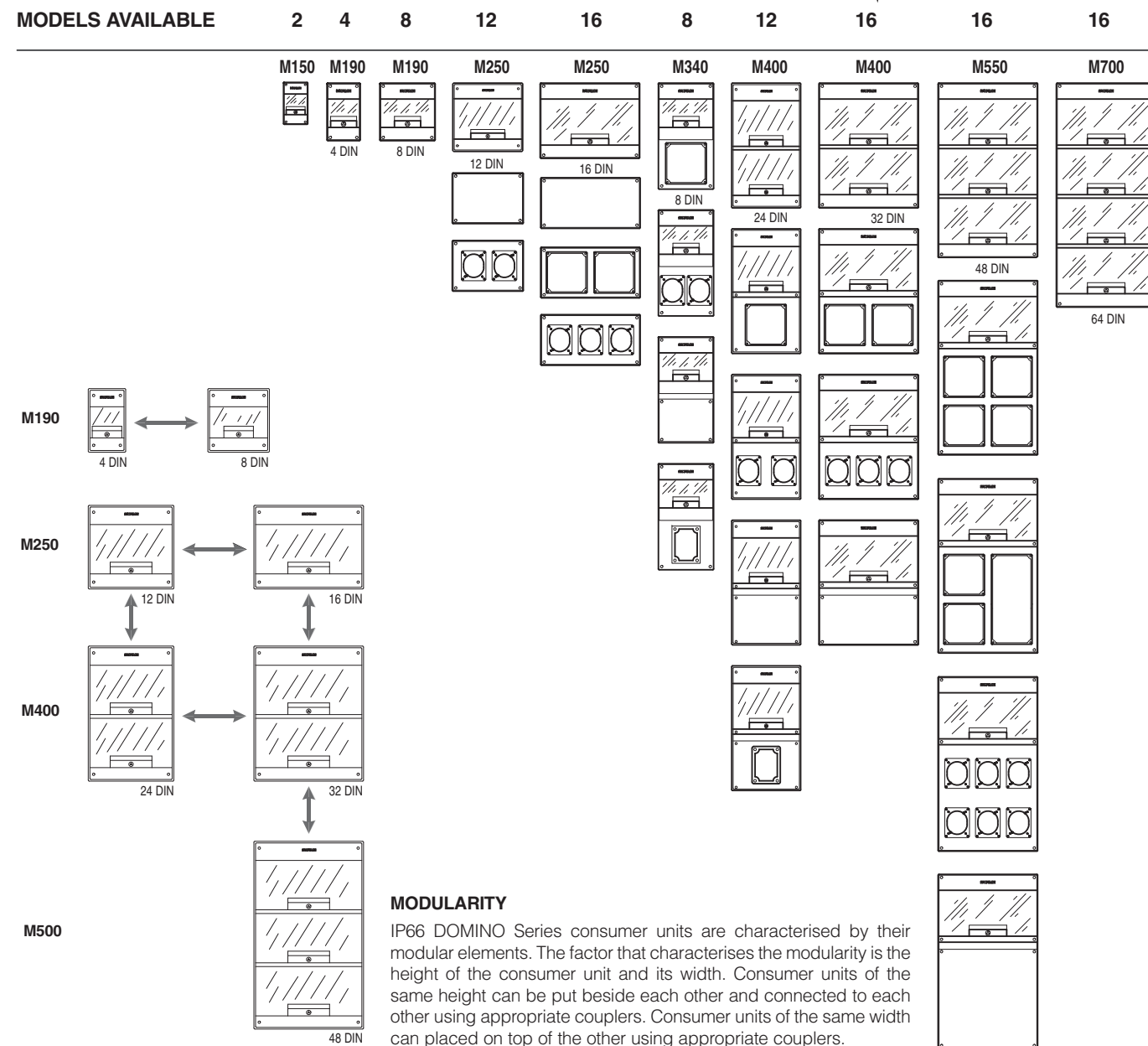
Surface mounting with window - IP40



Flush mounting with window - IP40



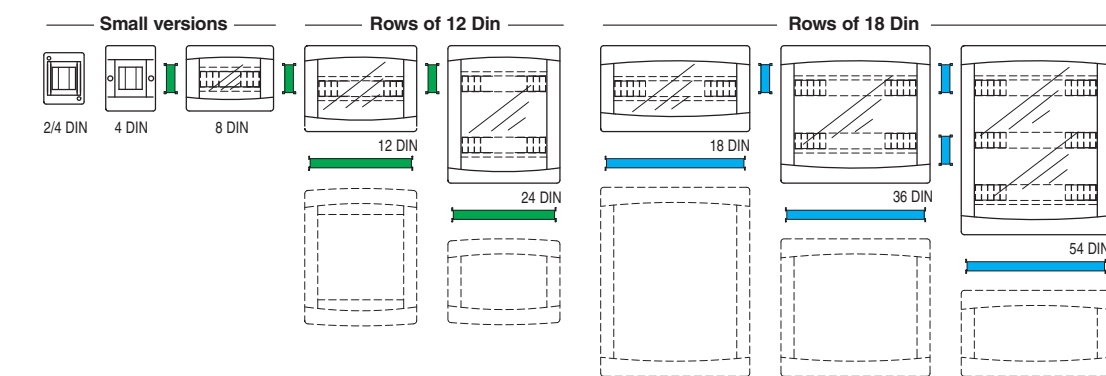
### MODELS AVAILABLE



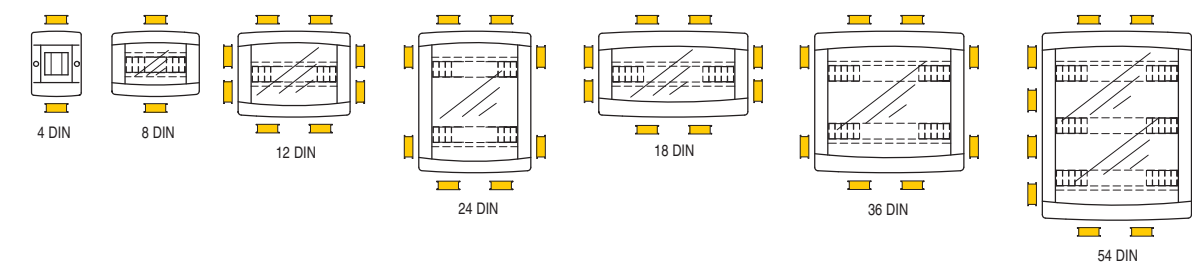
### MODULARITY

IP66 DOMINO Series consumer units are characterised by their modular elements. The factor that characterises the modularity is the height of the consumer unit and its width. Consumer units of the same height can be put beside each other and connected to each other using appropriate couplers. Consumer units of the same width can be placed on top of the other using appropriate couplers.

### MODELS AVAILABLE - (Surface mounting consumer units)



### MODELS AVAILABLE - (Flush mounting consumer units)





- Item 654.0041  
Coupler for horizontal connection rows of 12 Din
- Item 654.0043  
Coupler for vertical connection rows of 12 Din
- Item 654.0042  
Coupler for horizontal connection rows of 18 Din
- Item 654.0044  
Coupler for vertical connection rows of 18 Din
- Item 654.0045  
Coupler for connection of flush mounting models





> CONSUMER UNITS


DOMINO Series


Module	DIN modules (17,5mm)	Dimensions h x b x p (mm)	Dissipated power (*)	📄		
					Standard version	Special configuration
M135	2	135x76x102	6W	1/24	📄 672.2002	-

Module	DIN modules (17,5mm)	Dimensions h x b x p (mm)	Dissipated power (*)	📄		
					Standard version	Special configuration
M190	4	190x112x106	10W	1/16	📄 672.2004	-

Module	DIN modules (17,5mm)	Dimensions h x b x p (mm)	Dissipated power (*)	📄		
					Standard version	Special configuration
M190	8	190x184x106	14W	1/10	📄 672.2008	672.2008.1101


Module	DIN modules (17,5mm)	Dimensions h x b x p (mm)	Dissipated power (*)	📄		
					Standard version	Special configuration
M250	12	250x256x140	22W	1/9	📄 672.2012	672.2012.1101

Module	DIN modules (17,5mm)	Dimensions h x b x p (mm)	Dissipated power (*)	📄		
					Standard version	Special configuration
M250	16	250x328x140	28W	1/6	📄 672.2016	672.2016.1101

Module	DIN modules (17,5mm)	Dimensions h x b x p (mm)	Dissipated power (*)	📄		
					Standard version	Special configuration
M400	24 (12X2)	400x256x140	30W	1/6	📄 672.4024	672.4024.1102

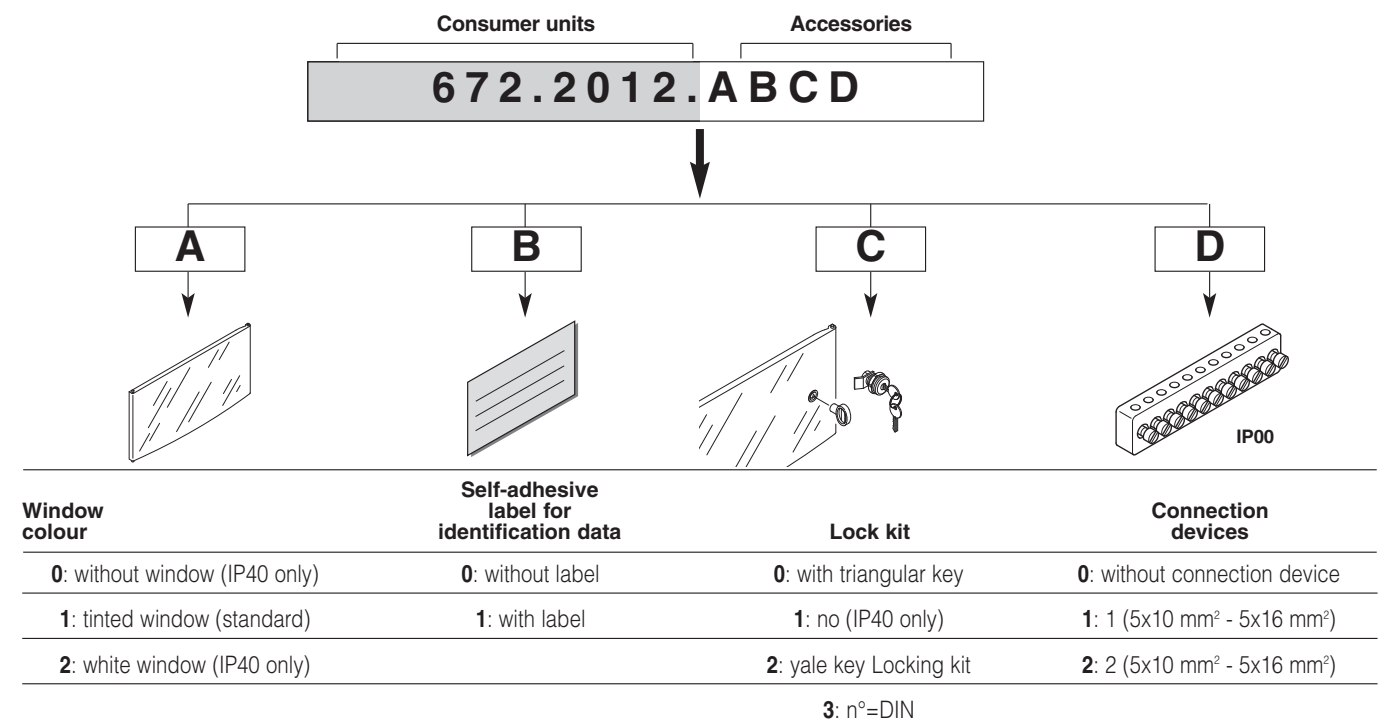
Module	DIN modules (17,5mm)	Dimensions h x b x p (mm)	Dissipated power (*)	📄		
					Standard version	Special configuration
M400	32 (16X2)	400x328x140	47W	1/4	📄 672.4032	672.4032.1102

Module	DIN modules (17,5mm)	Dimensions h x b x p (mm)	Dissipated power (*)	📄		
					Standard version	Special configuration
M550	48 (16X3)	550x328x140	54W	1/3	📄 672.5048	672.5048.1102

Module	DIN modules (17,5mm)	Dimensions h x b x p (mm)	Dissipated power (*)	📄		
					Standard version	Special configuration
M700	64 (16X4)	700x328x140	60W	1	📄 672.7064	672.7064.1102

(\*) According to CEI 23-49 italian standard.  
 - Terminal blocks: page 160-161.  
 - Accessories: from page 150

> SPECIAL CONFIGURATION:



## > ENCLOSURE WITH BLANK FRONT PANEL

### DOMINO Series

Module	DIN modules (17,5mm)	Socket outlets	Dimensions h x b x p (mm)	Dissipated power (*)	
M150			150x256x115	18W	1/6
			150x328x115	20W	1/6



Module	DIN modules (17,5mm)	Socket outlets	Dimensions h x b x p (mm)	Dissipated power (*)	
M340	8		340x184x140	14W	1/10



Module	DIN modules (17,5mm)	Socket outlets	Dimensions h x b x p (mm)	Dissipated power (*)	
M400	12		400x256x140	22W	1/6
	16		400x328x140	28W	1/4

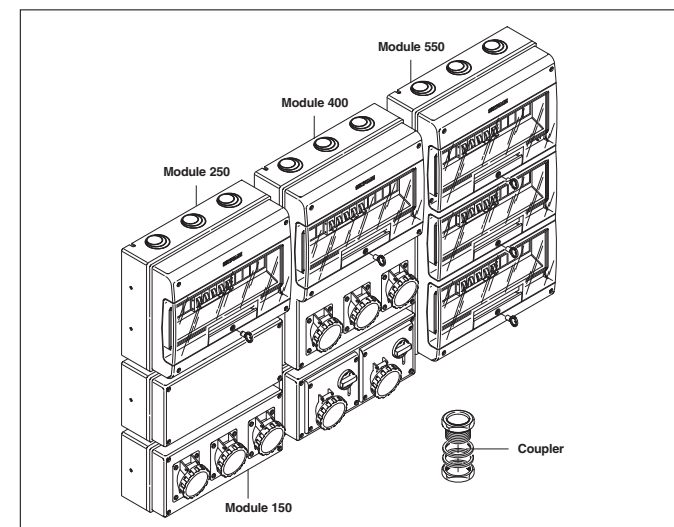


Module	DIN modules (17,5mm)	Socket outlets	Dimensions h x b x p (mm)	Dissipated power (*)	
M550	16		550x328x140	28W	1/3



(\*) According to CEI 23-49 italian standard.  
- Accessories: from page 150

- Terminal blocks: page 160-161



**Note:** Modules 150 and 250 are the basic elements that allow for any other kind of combination. All the enclosures can be enlarged with modules 150 and 250, even after installation. With 150 and 250 Modules, it is possible to realise all sorts of combinations; modules 400, 550 and 700 speed up and simplify the wiring of the more commonly used versions.

## > COMPONENTS

### DOMINO Series

Dimensions (mm)		Base	Cover
150x328x115	6	674.1000	674.1100
150x256x115	6	674.1001	674.1001



BASE: - Complete with insulating caps for double insulation.  
- With facility DIN rail fixture.

COVER: - Complete with fastening screws.

## > EMPTY RUBBER PANELS

### GOMMA Series

Type	DIN modules	Dimension	Dissipated power (*)	
Portable with handle	12	380x260x130mm	20W	6
Surface mounting without handle	12	380x260x130mm	20W	6



According to CEI 23-49 italian standard.

## > TWO FRONT UNIT - IP54

### GOMMA Series



Description	Dimensions	Dissipated power (*)	
Double sided unit	325x260x196mm	14+14W	1
Tubular stand with anchor plates	Ø 80x1000mm		1








(\*) According to CEI 23-49 italian standard.


## > ENCLOSURES WITH IEC309 SERIES OR EUREKA SERIES CUT-OUTS

### DOMINO Series

Module	DIN modules (17,5mm)	Socket outlets	Dimensions h x b x p (mm)	Dissipated power (*)		
M150		2 (●)	150x256x115	18W	1/6	 <b>672.1301</b>
		3 (●)	150x328x115	20W	1/6	 <b>672.1300</b>

Module	DIN modules (17,5mm)	Socket outlets	Dimensions h x b x p (mm)	Dissipated power (*)		
M340	8	2 (■)	340x184x140	14W	1/10	 <b>672.2300</b>
M340	8	1 (◆)	340x184x106	14W	1/10	 <b>672.2301</b>

Module	DIN modules (17,5mm)	Socket outlets	Dimensions h x b x p (mm)	Dissipated power (*)		
M400	12	2 (●)	400x256x140	22W	1/6	 <b>672.3300</b>
		1 (Δ)	400x256x140	22W	1/6	 <b>672.3302</b>
		3 (●)	400x328x140	28W	1/4	 <b>672.4316</b>

Module	DIN modules (17,5mm)	Socket outlets	Dimensions h x b x p (mm)	Dissipated power (*)		
M550	16	6 (●)	550x328x140	28W	1/3	 <b>672.5616</b>

(\*) According to CEI 23-49 Italian standard.  
 (●) 16A (70x87 mm) or, with suitable adaption, 32A socket (84x106 mm)  
 (Δ) 63A (100x110 mm)  
 (■) 16A (70x87 mm)  
 (◆) 32A (84x106 mm)  
 - Accessories: from page 150  
 - Terminal blocks: page 160-161

## > COMPONENTS

### EUREKA Series

### COMMAND Series



## > COMPONENTS



### DOMINO Series

Dimensions (mm)		Base	Cover	Cover
150x328x115	6	<b>674.1000</b>	<b>674.1300</b>	
150x256x115	6	<b>674.1001</b>		<b>674.1301</b>

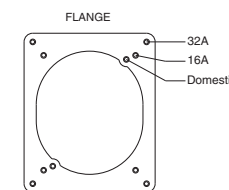
BASE: - Complete with insulating caps for double insulation.  
 - With facility DIN rail fixture.  
 COVER: - With blank plate and fastening screws for the cover and the socket outlets.  
 - Allows for installation of 16A socket (flange 70x87mm) or with suitable adaption, 32A socket (84x106mm).

## > EMPTY CASING

### ADAPTO Series

Description	Installation		
Casing for 4-way adaptors	portable or suspended (PG21)	1/4	 <b>623.4500-000</b>
	elevated installation	1/4	 <b>625.4500-000</b>
Casing for 3-way adaptors and protection devices (6 DIN)	portable or suspended (PG21)	1/4	<b>623.3500-000</b>
	elevated installation	1/4	<b>625.4500-000</b>

- Protection degree max. IP66 depending on the socket outlets installed.  
 - Zinc-plated steel carrying handles.  
 - Provided with cable clamp.



(\*) Opening suitable for SCAME industrial 16A socket outlets (flange 70x87 mm) 32A socket outlets (flange 84x106 mm) and socket outlets for domestic application (flange 70x87 mm).


### LIBERA Series


### IEC309 Series


### DOMO Series



## > DISTRIBUTION ASSEMBLIES WITH IEC309 SERIES OR EUREKA SERIES CUT-OUTS


Description	DIN modules	Socket outlets	Dimensions (mm)	Dissipated power (*)	☐	
BLOCK 1	4	1	110x280x95	8W	1	 <b>632.1500-000</b>
		NO	110x280x95	8W	1	<b>632.1510-000</b>

Description	DIN modules	Socket outlets	Dimensions (mm)	Dissipated power (*)	☐	
BLOCK 3	6	3	136x440x105	9W	1	 <b>632.3500-000</b>
		NO	136x440x105	9W	1	<b>632.3510-000</b>
		4 (2+2)	136x440x105	9W	1	<b>632.3520-000</b>

Description	DIN modules	Socket outlets	Dimensions (mm)	Dissipated power (*)	☐	
BLOCK 3	BLANK	4	136x440x105	9W	1	 <b>632.3501-000</b>
		NO	136x440x105	9W	1	<b>632.3511-000</b>

(\*) According to CEI 23-49 italian standard.  
 (◆) With YALE look.  
 (●) 70x87 mm cut-outs.  
 (▲) 50x60 mm cut-outs.  
 (■) cut-outs suitable for 32A socket outlets with 84x106 mm flange.  
 - Accessories: from page 150.  
 - Terminal blocks: page 160-161.



### BLOCK Series

Description	DIN modules	Socket outlets	Dimensions (mm)	Dissipated power (*)	☐	
BLOCK 4	10	4	212x415x105	14W	1	 <b>632.4500-000</b>
		4	212x415x105	14W	1 (◆)	<b>632.4700-000</b>
		NO	212x415x105	14W	1	<b>632.4510-000</b>
		NO	212x415x105	14W	1 (◆)	<b>632.4710-000</b>
		5 (2+3)	212x415x105	14W	1	<b>632.4520-000</b>

(\*) According to CEI 23-49 italian standard.  
 (◆) With YALE look.  
 (●) 70x87 mm cut-outs.  
 (▲) 50x60 mm cut-outs.  
 (■) Cut-outs suitable for 32A socket outlets with 84x106 mm flange.  
 - Accessories: from page 150.  
 - Terminal blocks: page 160-161.

## > EMPTY DISTRIBUTION ASSEMBLIES

### MBOX Series

Type	Housing	Power	With door	Dissipated power (*)	☐	Blank plate	With emergency push button	Blank plate	With emergency push button
MBOX2	6 EUREKA sockets	16-32A	NO	29W	1	 <b>656.0026-000</b>	 <b>656.0926-000</b>		
MBOX3	9 EUREKA sockets	16-32A	YES	-	1			<b>657.0038-000</b>	<b>657.0938-000</b>
	9 EUREKA sockets	16-32A	NO	-	1			<b>657.0039-000</b>	<b>657.0939-000</b>

(\*) According to CEI 23-49 italian standard.  
 - Accessories: from page 150.

## > COMPONENTS

### EUREKA Series

### COMMAND Series

 <b>412.</b> IP44 page 52	 <b>417.</b> IP67 page 54	 <b>242.</b> IP44 page 44	 <b>247.</b> IP67 page 44	 <b>452.</b> IP44 page 53	 <b>457.</b> IP67 page 55	 <b>590.</b> IP67 page 167
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### LIBERA Series

### IEC309 Series

### DOMO Series

 <b>200.</b> IP44 page 70	 <b>200.</b> IP44 page 70	 <b>430.</b> IP44 page 60	 <b>435.</b> IP67 page 60	 <b>570.</b> IP44 pages 72	 <b>570.</b> IP55 page 437
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## > ENCLOSURES WITH OMNIA SERIES CUT-OUTS

### DOMINO Series



Module	DIN modules (17,5mm)	Socket outlets	Dimensions hxbxp (mm)	Dissipated power (*)		
M150 (#)		2	150x328x115	20W	1/6	672.1200



Module	DIN modules (17,5mm)	Socket outlets	Dimensions hxbxp (mm)	Dissipated power (*)		
M340	8	1	340x184x106	14W	1/10	672.2200



Module	DIN modules (17,5mm)	Socket outlets	Dimensions hxbxp (mm)	Dissipated power (*)		
M400 (●)	12	1	400x256x140	22W	1/6	672.3200
	16	2	400x328x140	28W	1/4	672.4216



Module	DIN modules (17,5mm)	Socket outlets	Dimensions hxbxp (mm)	Dissipated power (*)		
M550 (●)		3	550x328x140	28W	1/3	672.5316 (▲)
		4	550x328x140	28W	1/3	672.5416

(\*) According to CEI 23-49 italian standard - Accessories: from page 150  
 (#) Can house OMNIA Series consumer unit art. 572.0120 (page 98). - Terminal blocks: page 160-161  
 (●) Connection device to be fixed in the upper side  
 (▲) With cutouts to contain 2 OMNIA Series 16A or 32A and 1 OMNIA Series 63A

## > COMPONENTS

### OMNIA Series Without fuse carrier

### OMNIA Series With fuse carrier

### ISOLATOR Series

400.



IP44  
page 81

405.



IP67  
page 81

401.



IP44  
page 80

406.



IP67  
page 80

590.



IP55  
page 171

## > COMPONENTS

### DOMINO Series



Dimensions (mm)		Base	Cover
150x328x115	6	674.1000	674.1200

BASE: - Complete with insulating caps for double insulation.  
 - With facility DIN rail fixture.

COVER: - Allows for installation of 2 OMNIA Series socket outlets.  
 - Complete with fastening screws.

## > ENCLOSURES WITH OMNIA SERIES CUT-OUTS

### OMNIA System

Description	Dimensions (mm)	Dissipated power (*)	☐	
"Consumer unit 6 DIN" system	136x472x146	12W	1	Ⓢ 572.0311
	136x616x146	12W	1	Ⓢ 572.0313
"Blank plate" system				
	136x472x146	-	1	Ⓢ 572.0312
	136x616x146	-	1	Ⓢ 572.0314
	287x408x146	-	1	Ⓢ 572.0316
Description	Dimensions (mm)	Dissipated power (*)	☐	
Box for 2 OMNIA Series socket outlet 16/32A	136x275	-	1	Ⓢ 572.0322

(\*) According to CEI 23-49 italian standard.  
 - Accepts from 2 to 4 embedded OMNIA Series sockets, groups 400 and 405, from 2 to 4 embedded OMNIA Series sockets with fuse box base, groups 401 and 406, or hole-covering masks, item 654.0120 (page 98).  
 - Accessories: from page 150.

## > COMPONENTS

OMNIA Series Without fuse carrier		OMNIA Series With fuse carrier		ISOLATOR Series
400.	405.	401.	406.	590.
IP44 page 81	IP67 page 81	IP44 page 80	IP67 page 80	IP55 page 171

## > EMPTY DISTRIBUTION ASSEMBLIES

### MBOX Series

Housing	Power	With door	Dissipated power (*)	☐		Blank plate	With emergency push button
MBOX2	4 OMNIA sockets	16-32A	NO	27W	1	656.0024-000	656.0924-000
MBOX3	5 OMNIA sockets	16-32-63A	NO	-	1	657.0035-000	657.0935-000
			YES	-	1	657.0036-000	657.0936-000
		16-32A	NO	-	1	657.0037-000	657.0937-000
MBOX5	12 OMNIA sockets	16-32A	YES	-	1	658.0050-000	658.0950-000
			NO	-	1	658.0051-000	658.0951-000

(\*) According to CEI 23-49 italian standard.  
 - Accessories: from page 150.

## > SURFACE MOUNTING CONSUMER UNITS - WITHOUT WINDOW

DOMINO Series

Multiples of	DIN modules (17,5mm) Total for row	Dimensions AxBxC (mm)	Dissipated power (*)	□	white base special configuration		
					grey base	white base	white base special configuration
4 DIN	2/4	130x97x84	9W	1/36	Ⓢ 673.2102	Ⓢ 673.2102B	-
4 DIN	4+1/2 (4+1/2)	190x135x108	11W	1/24	Ⓢ 673.2104	Ⓢ 673.2104B	-
8 DIN	8+2 (8+2)	190x254x108	18W	1/12	Ⓢ 673.2108	Ⓢ 673.2108B	673.2108B.0012
12 DIN	12+2 (12+2)	400x326x108	25W (50WΔ)	1/7	Ⓢ 673.2112	Ⓢ 673.2112B	673.2112B.0012
12 DIN	24+4 (12+2)-(12+2)	400x326x108	41W (87WΔ)	1/5	Ⓢ 673.4124	Ⓢ 673.4124B	673.4124B.0012
18 DIN	18+2 (18+2)	250x434x140	43W (85WΔ)	1/6	Ⓢ 673.2118	Ⓢ 673.2118B	673.2118B.0012

Multiples of	DIN modules (17,5mm) Total for row	Dimensions AxBxC (mm)	Dissipated power (*)	□	white base special configuration		
					grey base	white base	white base special configuration
18 DIN	36+4 (18+2)-(18+2)	400x434x140	75W (108WΔ)	1/4	Ⓢ 673.4136	Ⓢ 673.4136B	673.4136B.0012
18 DIN	54+6 (18+2)-(18+2)-(18+2)	550x434x140	103W (140WΔ)	1/2	Ⓢ 673.5154	Ⓢ 673.5154B	673.5154B.0012

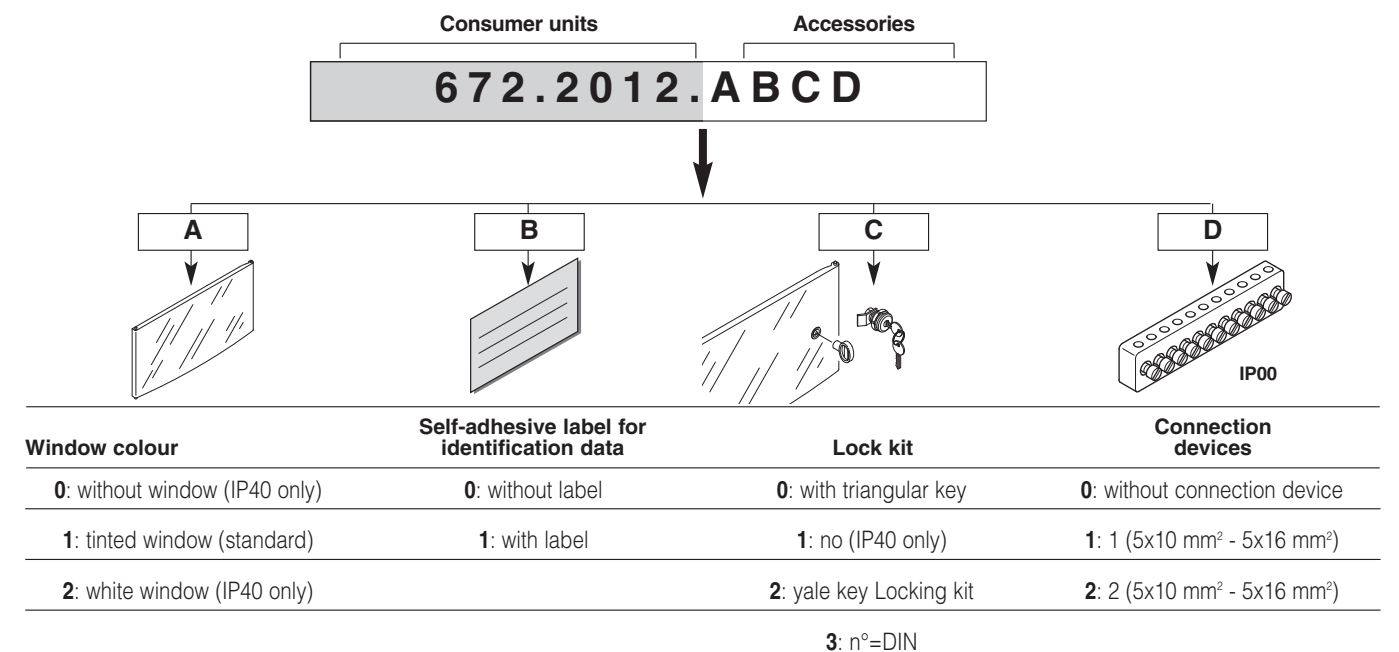
(\*) According to CEI 23-49 italian standard.

(Δ) 2 consumer units on top of each other joined by specially designed accessories.

- Accessories: from page 150.


- Terminal block: page 160-161.


### > SPECIAL CONFIGURATION:





## > CONSUMER UNITS - WITH WINDOW


DOMINO Series


Multiples of	DIN modules (17,5mm) Total for row	Dimensions AxBxC (mm)	Dissipated power (*)	📄					
					grey base tinted window	white base tinted window	white base white window (♦) (♦)	white base white window (♦) (♦)	white base tinted window (♦)
8 DIN	8+1 (8+1)	190x254x108	17W	1/12	Ⓜ 673.2008	Ⓜ 673.2008B	673.2008B.2010	673.2008B.2012	673.2008B.1101

Multiples of	DIN modules (17,5mm) Total for row	Dimensions AxBxC (mm)	Dissipated power (*)	📄					
					grey base tinted window	white base tinted window	white base white window (♦) (♦)	white base white window (♦) (♦)	white base tinted window (♦)
12 DIN	12+1 (12+1)	250x326x108	24W (48WΔ)	1/7	Ⓜ 673.2012	Ⓜ 673.2012B	673.2012B.2010	673.2012B.2012	673.2012B.1101

Multiples of	DIN modules (17,5mm) Total for row	Dimensions AxBxC (mm)	Dissipated power (*)	📄					
					grey base tinted window	white base tinted window	white base white window (♦) (♦)	white base white window (♦) (♦)	white base tinted window (♦)
12 DIN	24+4 (12+2)-(12+2)	400x326x108	35W (63WΔ)	1/5	Ⓜ 673.4024	Ⓜ 673.4024B	673.4024B.2010	673.4024B.2012	673.4024B.1102

Multiples of	DIN modules (17,5mm) Total for row	Dimensions AxBxC (mm)	Dissipated power (*)	📄					
					grey base tinted window	white base tinted window	white base white window (♦) (♦)	white base white window (♦) (♦)	white base tinted window (♦)
18 DIN	18+1 (18+1)	250x434x140	42W (74WΔ)	1/6	Ⓜ 673.2018	Ⓜ 673.2018B	673.2018B.2010	673.2018B.2012	673.2018B.1101

Multiples of	DIN modules (17,5mm) Total for row	Dimensions AxBxC (mm)	Dissipated power (*)	📄					
					grey base tinted window	white base tinted window	white base white window (♦) (♦)	white base white window (♦) (♦)	white base tinted window (♦)
18 DIN	36+4 (18+2)-(18+2)	400x434x140	57W (96WΔ)	1/4	Ⓜ 673.4036	Ⓜ 673.4036B	673.4036B.2010	673.4036B.2012	673.4036B.1102

Multiples of	DIN modules (17,5mm) Total for row	Dimensions AxBxC (mm)	Dissipated power (*)	📄					
					grey base tinted window	white base tinted window	white base white window (♦) (♦)	white base white window (♦) (♦)	white base tinted window (♦)
18 DIN	54+5 (18+2)-(18+2)-(18+2)	550x434x140	75W (125WΔ)	1/2	Ⓜ 673.5054	Ⓜ 673.5054B	673.5054B.2010	673.5054B.2012	673.5054B.1102

(\*) According to CEI 23-49 italian standard.

(Δ) 2 consumer units on top of each other joined by specially designed accessories.

(♦) Special configuration.

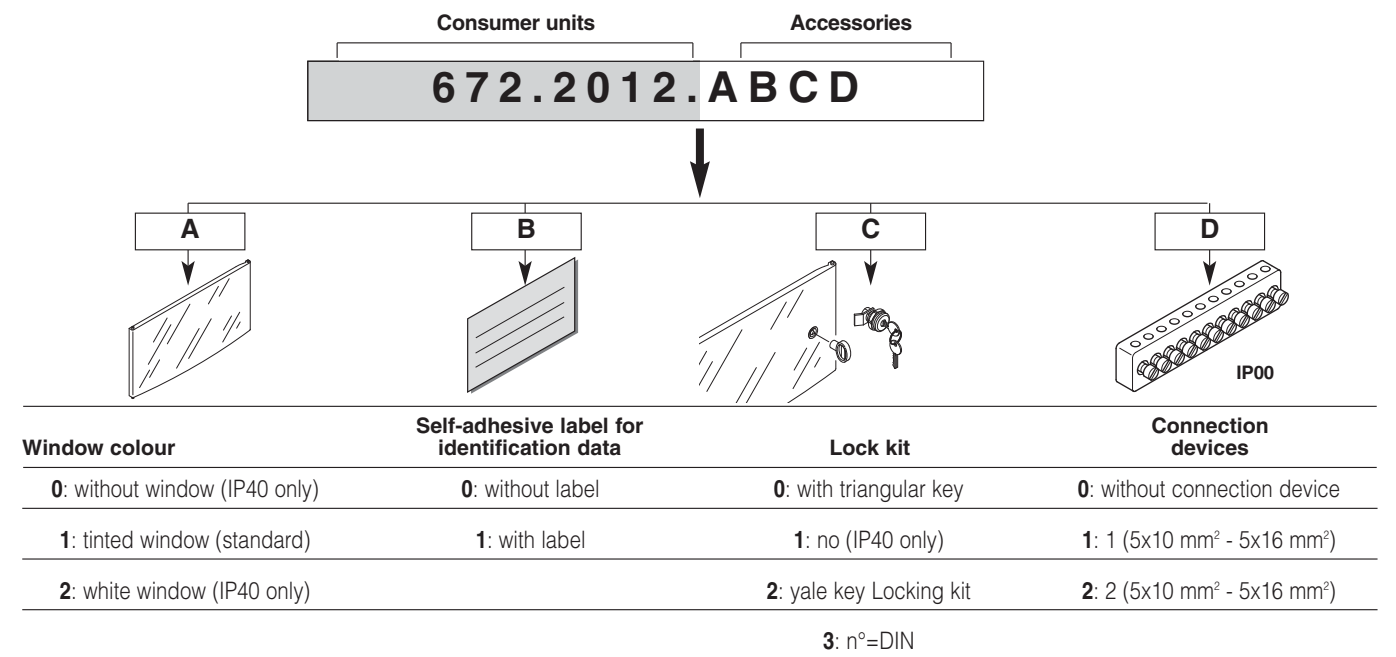
(♦) Without triangular lock; snap-closing.

(▲) Single package.

- Accessories: from page 150.

- Terminal blocks: page 160-161.

## > SPECIAL CONFIGURATION:





## > CONSUMER UNITS - WITH WINDOW

DOMINO Series

Multiples of	DIN modules (17.5 mm) totals/for row	Dimension (mm) AxBxC	Dissipated power (*)	📦	Grey base tinted window	White base tinted window	White base white window (◐) (◑)	White base white window (◐) (◑)	White base tinted window (◐)
4 DIN	4+1/2 (4+1/2)	180x150x75 (◐◐)	17W	1/38	🔌 675.2104	🔌 675.2104B	-	-	-



Multiples of	DIN modules (17.5 mm) totals/for row	Dimension (mm) AxBxC	Dissipated power (*)	📦	Grey base tinted window	White base tinted window	White base white window (◐) (◑)	White base white window (◐) (◑)	White base tinted window (◐)
8 DIN	8+1/2 (8+1)	210x254x75	21W	1/10	🔌 675.2008	🔌 675.2008B	675.2008B.2010	675.2008B.2012	675.2008B.1101



Multiples of	DIN modules (17.5 mm) totals/for row	Dimension (mm) AxBxC	Dissipated power (*)	📦	Grey base tinted window	White base tinted window	White base white window (◐) (◑)	White base white window (◐) (◑)	White base tinted window (◐)
12 DIN	12+1 (12+1)	270x326x75	32W	1/7	🔌 675.2012	🔌 675.2012B	675.2012B.2010	675.2012B.2012	675.2012B.1101



Multiples of	DIN modules (17.5 mm) totals/for row	Dimension (mm) AxBxC	Dissipated power (*)	📦	Grey base tinted window	White base tinted window	White base white window (◐) (◑)	White base white window (◐) (◑)	White base tinted window (◐)
12 DIN	24+4 (12+2)(12+2)	420x326x95	52W (74WΔ)	1/5	🔌 675.4024	🔌 675.4024B	675.4024B.2010	675.4024B.2012	675.4024B.1102



Multiples of	DIN modules (17.5 mm) totals/for row	Dimension (mm) AxBxC	Dissipated power (*)	📦	Grey base tinted window	White base tinted window	White base white window (◐) (◑)	White base white window (◐) (◑)	White base tinted window (◐)
18 DIN	18+1 (18+1)	270x434x75	36W	1/7	🔌 675.2018	🔌 675.2018B	675.2018B.2010	675.2018B.2012	675.2018B.1101



Multiples of	DIN modules (17.5 mm) totals/for row	Dimension (mm) AxBxC	Dissipated power (*)	📦	Grey base tinted window	White base tinted window	White base white window (◐) (◑)	White base white window (◐) (◑)	White base tinted window (◐)
18 DIN	36+4 (18+2)(18+2)	420x434x95	61W	1/3	🔌 675.4036	🔌 675.4036B	675.4036B.2010	675.4036B.2012	675.4036B.1102



Multiples of	DIN modules (17.5 mm) totals/for row	Dimension (mm) AxBxC	Dissipated power (*)	📦	Grey base tinted window	White base tinted window	White base white window (◐) (◑)	White base white window (◐) (◑)	White base tinted window (◐)
18 DIN	54+3 (18+1)(18+1)(18+1)	570x434x95	71W	1/2	🔌 675.5054	🔌 675.5054B	675.5054B.2010	675.5054B.2012	675.5054B.1102



(\*) According to CEI 23-49 Italian standard.

- Accessories: from page 150.

(Δ) 2 consumer units on top of each other joined by specially designed accessories.

- Terminal blocks: page 160-161.

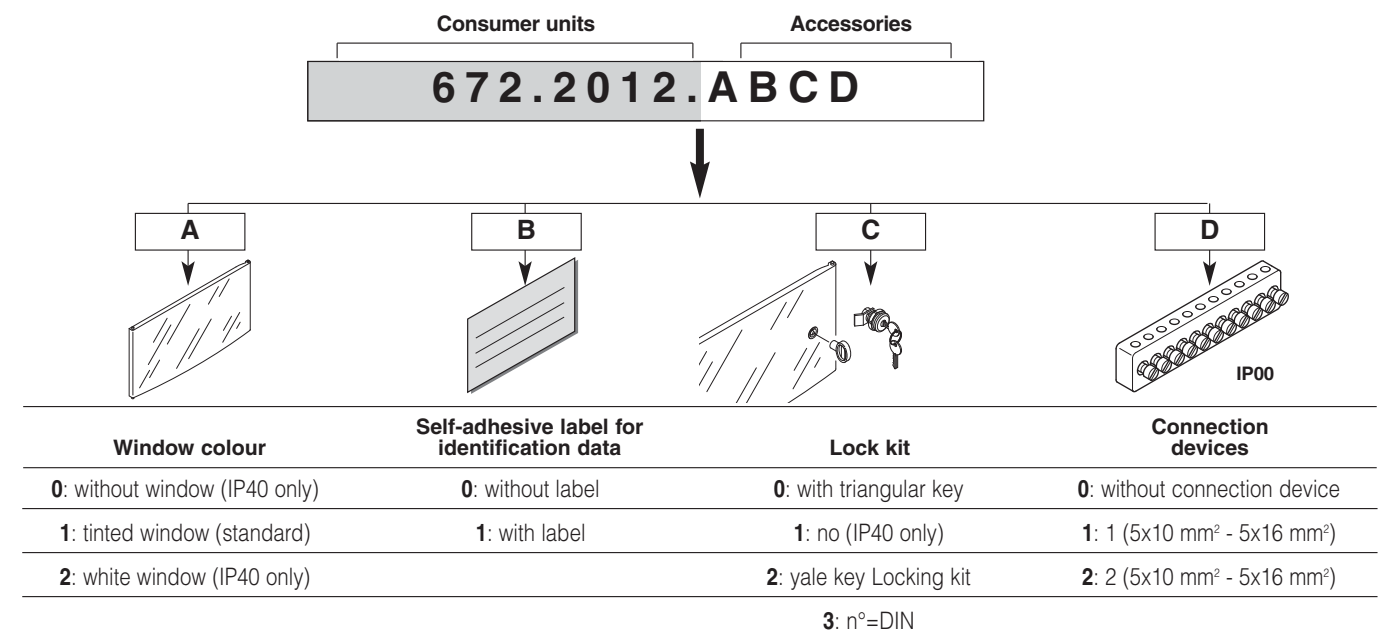
(◐◐) Without window.

(◐) Special configuration.

(◑) Without triangular lock; snap-closing.

(▲) Single package.

## > SPECIAL CONFIGURATION:



## > FLUSH MOUNTING VERSION - IP55

EMERGENCY Series



676.25100

Description	Dimension (mm)	
With push button and hammer	100x100x50mm	1/13
- Can be mounted in flush mounting box with centre-to-centre distance 83.5 mm. - With illuminated push button (24V incandescent or 250V fluorescent bayonet lamp -12V). - With 1 NO contact and 1 NC contact (2A, 250V). - Complete with glass-breaking hammer.		

## > SURFACE MOUNTING VERSION - IP55

EMERGENCY Series



676.35100

Description	Dimension (mm)	
With push button and hammer	100x100x50mm	1/14
- With illuminated push button (24V incandescent or 250V fluorescent bayonet lamp -12V). - With 1 NO contact and 1 NC contact (2A, 250V). - Complete with glass-breaking hammer.		

## > SURFACE MOUNTING VERSION - IP65

EMERGENCY Series



676.35201

676.35205

Description	Dimension (mm)	
With DIN rail (6 modules)	205x220x140mm	1/6
With mounting plate	205x220x140mm	1/6
- Equipped with flange to facilitate junctions.		

## > SPARE COVER AND GLASS

EMERGENCY Series



676.10101

Dimension (mm)	
100x100 mm	1/13

## > GLASS-BREAKING HAMMER

EMERGENCY Series



676.10102

Description	
Glass-breaking hammer	1/10

## > FASTENING BRACKETS

EMERGENCY Series



676.10103

Description	
Fastening brackets	1/20

## > BAYONET LAMP

EVOLUTION Series



Description	Colour		
220V	Neutral	100	101.6200
110V	Neutral	100	101.6200.11
12V	Neutral	100	101.6200.12
24V	Neutral	100	101.6200.24

## > KEY

**LT** = Thermoplastic alloy  
**MV** = Varnished metal  
**AI** = Stainless steel



Horizontal modularity	Dimensions b x h x p (mm)	Possible formats		CABINET			MOUNTING PLATE AND INTERNAL DOOR					CABINET
		Variant A	Variant B	BASE	DOOR		MOUNTING PLATE		INTERNAL DOOR			UPRIGHT
					PLAIN grey	WITH WINDOW tinted (LT) with marine window (MV)	in thermoplastic material A x B x C (mm)	Stainless steel smooth zinc-coated A x B (mm)	Blank Grey	mounting plate A x B x C (mm)	internal door	couple
<b>M320</b> 12 DIN per row	<b>Tipo 1</b> 320x370x210 2 rows	1+ 1		1/2+ 1+ 1/2		LT	Ⓢ 655.001 0	Ⓢ 655.001 1	Ⓢ 655.001 2	-	-	-
						MV	655.011 0	655.011 1	655.011 2	-	-	-
			24 DIN	12 DIN			267x294x4,5 1/4	267x294 1/4	Ⓢ 655.001 6 1/8			Ⓢ 655.001 9
<b>M460</b> 20 DIN per row	<b>Tipo 2</b> 460x370x245 2 rows	1+ 1		1/2+ 1+ 1/2		LT	Ⓢ 655.002 0	Ⓢ 655.002 1	Ⓢ 655.002 2	-	-	-
						MV	655.012 0	655.012 1	655.012 2	-	-	-
			40 DIN	20 DIN			407x294x4,5 1/4	407x294 1/4	Ⓢ 655.002 6 1/9			1/8
<b>M460</b> 20 DIN per row	<b>Tipo 3</b> 460x520x245 3 rows	1+ 1+ 1		1/2+ 1+ 1+ 1/2		LT	Ⓢ 655.003 0	Ⓢ 655.003 1	Ⓢ 655.003 2	-	-	-
						MV	655.013 0	655.013 1	655.013 2	-	-	-
			60 DIN	40 DIN			407x444x4,5 1/2	407x444 1/2	Ⓢ 655.003 6 1/9			Ⓢ 655.003 9 1/10
<b>M750</b> 35 DIN per row	<b>Tipo 4</b> 460x670x245 4 rows	1+ 1+ 1+ 1		1/2+ 1+ 1+ 1+ 1/2		LT	Ⓢ 655.004 0	Ⓢ 655.004 1	Ⓢ 655.004 2	-	-	-
						MV	655.014 0	655.014 1	655.014 2	-	-	-
			80 DIN	60 DIN			407x594x4,5 1/2	407x594 1/2	Ⓢ 655.004 6 1/9			Ⓢ 655.005 9
<b>M750</b> 35 DIN per row	<b>Tipo 5</b> 755x715x345 4 rows	1+ 1+ 1+ 1		1/2+ 1+ 1+ 1+ 1+ 1/2		LT	655.005 0	655.005 1	655.005 2	-	-	-
						MV	655.015 0	655.015 1	655.015 2	-	-	-
			140 DIN	105 DIN			679x633x4,5 1	679x633 1	655.005 6 1	655.005 50 1	655.005 60 1	1

b x h x d = base x height x depth

(•) Base supplied with blank door already mounted



EASYBOX Series

Horizontal modularity	Dimensions b x h x p (mm)	Possible formats		CABINET			STANDARD PANELS				SPECIAL PANELS	
		Variant A	Variant B	1 MODULE	1 MODULE	2 MODULE	1 MODULE	1 MODULE	1/2 MODULE	1/4 MODULE	1 MODULE	2 MODULE
				DIN RAIL with brackets	MODULAR PLATES in metal, with brackets		PANEL WITH DIN VENT-HOLE With DIN rail	PLAIN PANEL half module (2 pieces) h= 75 mm	PLAIN PANEL quarter module (2 pieces) h= 37,5 mm	PANEL FOR MOULDED-CASE CIRCUIT BREAKER includes metal plate with DIN rail	INTERNAL DOOR PANEL lock supplied	
<b>M320</b> 12 DIN per row	<b>Tipo 1</b> 320x370x210 2 rows	1+ 1	1/2+ 1+ 1/2	⊕ 655.320 10	⊕ 655.320 11	⊕ 655.320 12	⊕ 655.320 20	⊕ 655.320 21	655.320 22	-	655.320 24	-
		24 DIN	12 DIN	1/10	1/8	1/4	1/5	1/8	1/10		1/5	
	<b>Tipo 2</b> 460x370x245 2 rows	1+ 1	1/2+ 1+ 1/2									
		40 DIN	20 DIN									
<b>M460</b> 20 DIN per row	<b>Tipo 3</b> 460x520x245 3 rows	1+ 1+ 1	1/2+ 1+ 1+ 1/2	⊕ 655.460 10	⊕ 655.460 11	⊕ 655.460 12	⊕ 655.460 20	⊕ 655.460 21	655.460 22	-	⊕ 655.460 24	⊕ 655.460 25
		60 DIN	40 DIN									
	<b>Tipo 4</b> 460x670x245 4 rows	1+ 1+ 1+ 1	1/2+ 1+ 1+ 1+ 1/2									
		80 DIN	60 DIN	1/12	1/8	1/4	1/4	1/10	1/10		1/4	1/9
<b>M750</b> 35 DIN per row	<b>Tipo 5</b> 755x715x345 4 rows	1+ 1+ 1+ 1	1/2+ 1+ 1+ 1+ 1+ 1/2	655.750 10	655.750 11	655.750 12	655.750 20	655.750 21	655.750 22 (1 piece)	655.750 23	655.750 24	-
		140 DIN	105 DIN	1	1	1	1	1	1	1	1	

b x h x d = base x height x depth



## > POLE FIXING BRACKET

EASYBOX Series



Description	For enclosures		
Fixing into pole max Ø 300mm couple in metal	Type 1	1/3	655.32090
	Type 2, 3 and 4	1/3	655.46090
	Type 5	1	655.75090

## > TRIANGULAR KEY KIT

EASYBOX Series



Description	Colour		
Triangular key kit		1/10	655.900

## > YALE KEY KIT

EASYBOX Series



Description	Colour		
Yale key kit		1/10	655.910
	transparent	1/10	655.911

## > PADLOCKING KIT

EASYBOX Series



Description	Colour		
Accessory kit for padlocking (LT)		1/10	655.920

- Padlock not supplied.

- Not suitable for metal doors.

## > BRACKETS KIT

EASYBOX Series



Description		
Additional brackets kit	1/10	655.930

## > VENTILATION KIT

EASYBOX Series



Description		
IP54 - 230V~	1	655.950

## > DOCUMENT HOLDER

EASYBOX Series



Description		
Document holder	1/10	655.960

## > SURFACE MOUNTING BRACKETS

EASYBOX Series



Description		
Metal surface mounting brackets (MV and AI) - 4 pieces	1/10	655.970

LT = Thermoplastic alloy MV = Varnished metal AI= Stainless steel

> BOX WITH CABLE SLEVES

SCABOX Series



Cover	Dimensions (mm)	No. of inlets	For	Fixing screws	⊞	IP44	IP55
Release cover	ø65x35	4xø23mm	PG 16	2	4/100	⊞ 680.001	
	ø65x40	4xø23mm	PG 16	2	4/100		
	ø80x40	4xø23mm	PG 16	2	4/100	⊞ 680.002	
	80x80x40	6xø23mm	PG 16	2	4/60	⊞ 680.003	
7xø23mm		PG 16	2	4/60			
Screw cover	100x100x50	6xø23mm	PG 21	4	1/48		⊞ 685.004
		7xø23mm	PG 21	4	1/48		
	120x80x50	6xø29mm	PG 21	4	1/54		⊞ 685.005
	150x110x70	10xø29mm	PG 21	4	1/40		⊞ 685.006 (K1)
	190x140x70	10xø38mm	PG 29	4	1/24		⊞ 685.007 (K1)
	240x190x90	12xø38mm	PG 29 (♦)	4	1/12		⊞ 685.008 (K1)
	300x220x120	12xø38mm	PG 29 (♦)	4	1/6		⊞ 685.009 (K1)
	380x300x120	12xø48mm	PG 36 (♦)	4	1/4		⊞ 685.010 (K1)
	460x380x130	14xø48mm	PG 36 (♦)	6	1		⊞ 685.011 (K2)

(♦) Suitable for the hinges mounting. - Accessories: from page 150.  
 (★) Suitable for the threaded insert item 654.0020.  
 (K1) It is possible to use the wall mounting brackets kit item 654.0021.  
 (K2) It is possible to use the wall mounting brackets kit item 654.0023.

CUBIK Series



IP55 GW 650°C	IP55 GW 960°C	IP55 GW 960°C
⊞ 687.001 (★)	⊞ 688.001 (★)	
⊞ 687.002 (★)	⊞ 688.002 (★)	
⊞ 687.003 (★)	⊞ 688.003 (★)	⊞ 688.003.R (★)
⊞ 687.004	⊞ 688.004	⊞ 688.004.R
⊞ 687.005	⊞ 688.005	⊞ 688.005.R
⊞ 687.006	⊞ 688.006	

> SCABOX SERIES



Cablet inlet through cable sleeve or cable gland, grooves on the bottom for fixing terminal strips.

> CUBIK SERIES



Glow wire 960°C versions (also in red) are identifiable by the symbol marked on the external side.

**SCAME**

IP55

688.204.R 960°C

> BOX WITH BLANK SIDES

SCABOX Series



Cover	Dimensions (mm)	Fixing screws		IP56 Blank cover	IP56 Clear cover	IP56 Higher box Blank cover	IP56 Higher box Clear cover
Screw cover	100x100x50	4	1/40	686.204	686.224		
	100x100x80	4	1/24			686.404	686.424
	120x80x50	4	1/42	686.205	686.225		
	150x110x70	4	1/48	686.206 (K1)	686.226 (K1)		
	190x140x70	4	1/30	686.207 (K1)	686.227 (K1)		
	240x190x90	4	1/16	686.208 (K1)	686.228 (K1)		
	240x190x125	4	1/6			686.408	686.428
	300x220x120	4	1/8	686.209 (K1)	686.229 (K1)		
	300x220x170	4	1/6			686.409	686.429
	380x300x120	4	1/4	686.210 (K1)	686.230 (K1)		
	380x300x170	6	1/3			686.410 (K1)	686.430 (K1)
452x320x130	6	1	686.211 (K2)	686.231 (K2)			
452x380x180	6	1			686.411 (K2)	686.431 (K2)	

CUBIK Series



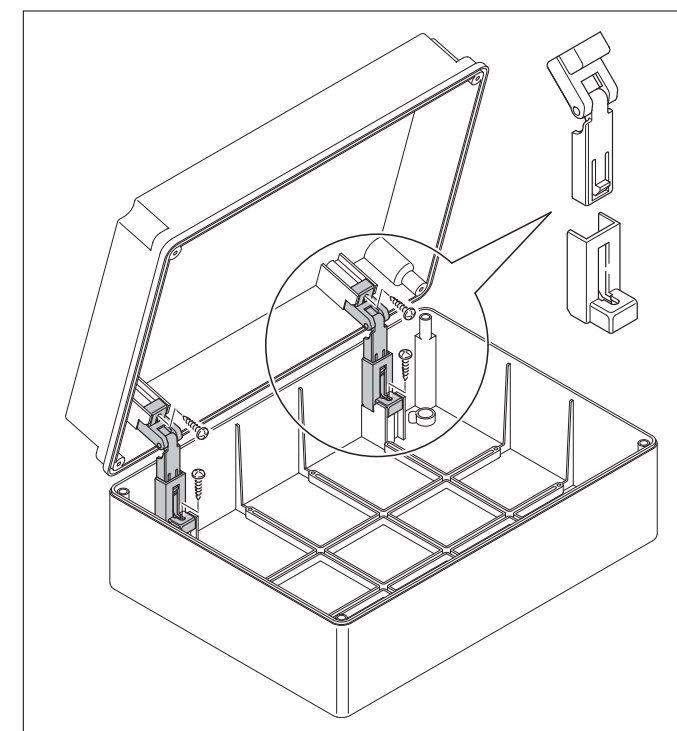
IP55 GW 650°C	IP55 GW 960°C	IP55 GW 960°C
687.204	688.204	688.204.R
687.205	688.205	688.205.R
687.206	688.206	

Suitable for the hinges mounting.

(K1) It is possible to use the wall mounting brackets kit item 654.0021.

(K2) It is possible to use the wall mounting brackets kit item 654.0023.

- Accessories: from page 150.



**SCABOX Series**  
Hinges kit (3 pieces) Item 654.0085

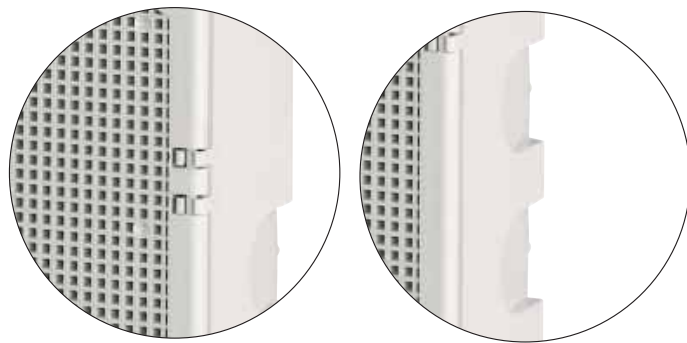


## > EMPTY DISTRIBUTION ASSEMBLIES - IP41

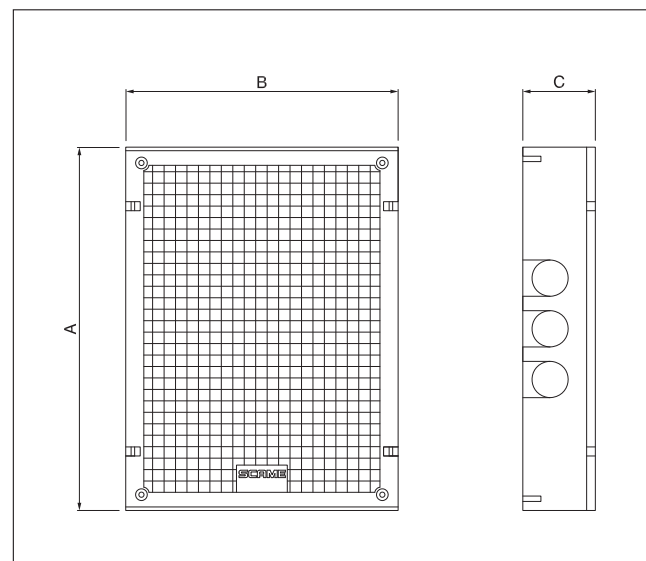
BEEBOX Series



Description	Dimensions (A x B x C) mm	⊞	
1 module	200 x 150 x 40	26	<b>639.1040</b>
	200 x 150 x 60	38	<b>639.1060</b>
	200 x 150 x 80	25	<b>639.1080</b>
2 modules	200 x 300 x 40	24	<b>639.2040</b>
	200 x 300 x 60	18	<b>639.2060</b>
	200 x 300 x 80	12	<b>639.2080</b>
	200 x 300 x 120	8	<b>639.2120</b>
4 modules	400 x 300 x 60	8	<b>639.4060</b>
	400 x 300 x 80	6	<b>639.4080</b>
	400 x 300 x 120	4	<b>639.4120</b>



## > DIMENSIONS



## > ROUND FLUSH MOUNTING BOX - IP40

WBOX Series



Description	⊞	
Ø 65 mm	500	⊞ <b>875.4201</b>

- Provided without cover and screw.

## > COVERS

WBOX Series



Description	For boxes (mm)	⊞	
Screw claw fixing	Ø 65 mm	50/600	⊞ <b>875.4501</b>
	Ø 80 mm	40/480	⊞ <b>875.4502</b>

- Supplied as spare parts.



## > RECTANGULAR FLUSH MOUNTING BOX

WBOX Series



Modules	Distance between axes for fixing (mm)		
3 modules	83,5	6/300	Ⓢ 875.4303

- Provided without cover and screw.

## > SCREW COVER

WBOX Series



Description			
Blank cover with screws for 3 modules flush mounting box	12/72		Ⓢ 180.692

## > PROTECTIVE COVER

WBOX Series



Description			
For 3 modules flush mounting box cod. 875.4303	120		Ⓢ 875.4603

- Release installation  
- Thermoplastic material

## > FLUSH JUNCTION BOXES

WBOX Series



Dimensions (mm)	Compartments		
92 x 92 x 45	1		1/170 Ⓢ 875.4410
118 x 96 x 50	1		Ⓢ 875.4411
118 x 96 x 70	1		875.4411P
153 x 98 x 70	1		Ⓢ 875.4412
160 x 130 x 70	1		Ⓢ 875.4413
196 x 152 x 70	2	Accept separator 152(*)	1/40 Ⓢ 875.4414
294 x 152 x 70	3	Accept separator 152(*)	1/24 Ⓢ 875.4415
392 x 152 x 70	4	Accept separator 152(*)	1/20 Ⓢ 875.4416
480 x 160 x 70	3	Accept separator 160(*)	1/12 Ⓢ 875.4417

- Provided complete with box, cover and screws.  
(\* ) Provided without separator.

## > SEPARATORS

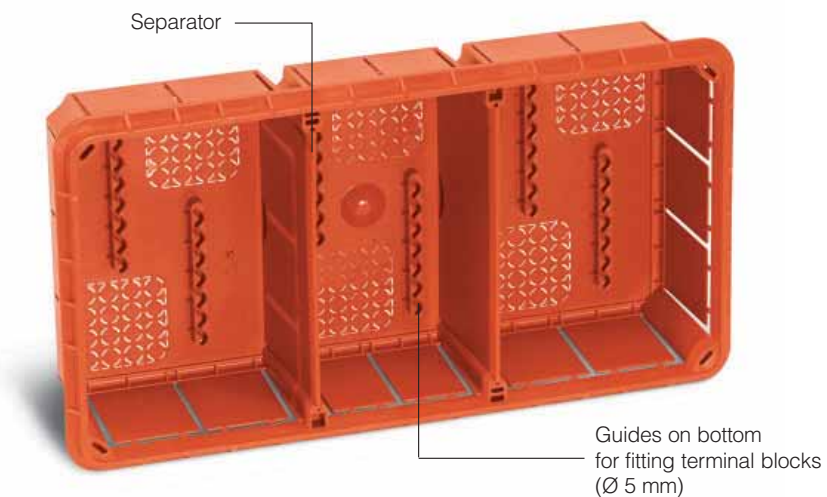
WBOX Series



Descriptions	Dimensions		
Separator 152	152mm	25/200	875.4490
Separator 160	160mm	25/200	875.4491

- To divide electric circuits.

## FLUSH JUNCTION BOX 294x152x70 mm (3 COMPARTMENTS)



## > COVERS

### WBOX Series



Description	Box (mm)	⊞	
Cover without screws	92x92	5/100	⊞ 875.4510
	118x96	5/160	⊞ 875.4511
	153x98	5/140	⊞ 875.4512
	160x130	5/80	⊞ 875.4513
	196x152	5/60	⊞ 875.4514
	594x152	2/40	⊞ 875.4515
	392x152	2/30	⊞ 875.4516
	480x160	2/24	⊞ 875.4517

Provided without screws.  
Supplied as spare parts.

## > SCREWS

### WBOX Series



Description	Dimension (mm)	⊞	
Screws for cover	3x19	1/120	⊞ 875.4500

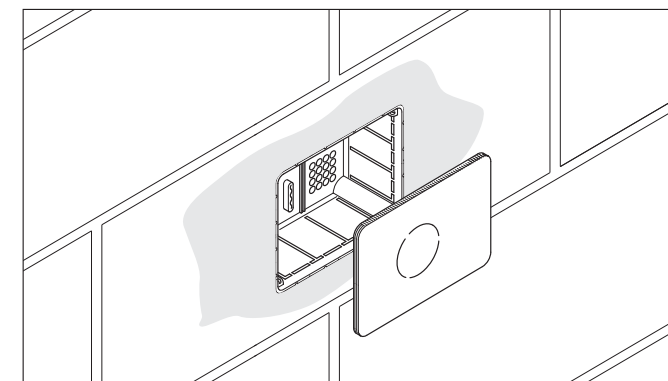
## > PROTECTIVE COVER

### WBOX Series



Description	Box (mm)	⊞	
In thermoplastic material (*)	3 modules	120	⊞ 875.4603
In plasticised carton	92x92	5/100	⊞ 875.4610
	118x96	5/160	⊞ 875.4611
	153x98	5/140	⊞ 875.4612
	160x130	5/80	⊞ 875.4613
	196x152	5/60	⊞ 875.4614
	294x152	2/40	⊞ 875.4615
	392x152	2/30	⊞ 875.4616
480x160	2/24	⊞ 875.4617	

- Release installation.  
(\*) For 3-module boxes item 875.4303.



The protective cover has been designed so to protect the inside of the connector blocks during any building and painting operation.



## > ENCLOSURES - IP66

### ALUBOX Series



Dimensions (mm)	Screw for attaching cover	Earthing screws	Weight (Kg)		
100 x 100 x 59	☒ n° 2 M5x10mm	n°1 M4x6	0,255	1/32	<b>653.00</b>
140 x 115 x 60	☒ n° 4 M5x16mm	n°1 M4x6	0,400	1/24	<b>653.01</b>
166 x 142 x 64	☒ n° 4 M5x16mm	n°1 M4x6	0,585	1/16	<b>653.02</b>
192 x 168 x 80	☒ n° 4 M5x16mm	n°1 M4x6	0,870	1/12	<b>653.03</b>
253 x 217 x 93	☒ n° 4 M6x20mm	n°1 M4x6	1,760	1/6	<b>653.04</b>
314 x 264 x 122	☒ n° 4 M6x20mm	n°1 M4x6	2,880	1/2	<b>653.05</b>
410 x 315 x 150	☒ n° 4 M6x20mm	n°1 M4x6	6,500	1	<b>653.07</b>

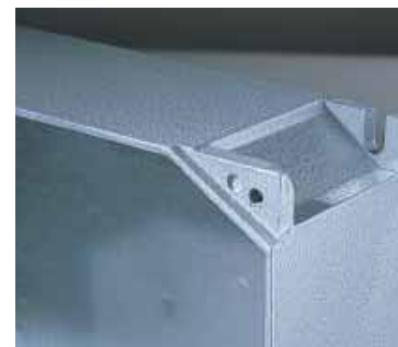
- Enclosure and cover in die-cast aluminium.
- Externally varnished.
- With stainless steel screws for attaching cover and self-tapping zinc-coated steel screws for earthing the enclosure and cover.
- ☒ = counter-sunk head screw.
- ☒ = flat head screw.



Enclosures and covers in aluminium alloy with blank walls and covered.



Holding seal in expanded EPDM, already mounted in place on the cover



Fixing to wall by brackets incorporated in the enclosure base

## > MOUNTING PLATES

### ALUBOX Series



For enclosures (mm)	Screw for attaching cover	Thickness	Weight (Kg)		
100 x 100 x 56					
140 x 115 x 60	n° 4 M4x6	1,5	1/40		<b>653.011</b>
166 x 142 x 64	n° 4 M4x6	1,5	1/20		<b>653.012</b>
192 x 168 x 80	n° 4 M4x6	1,5	1/20		<b>653.013</b>
253 x 217 x 93	n° 4 M4x6	1,5	1/10		<b>653.014</b>
314 x 264 x 122	n° 4 M4x6	1,5	1/10		<b>653.015</b>
410 x 315 x 150	n° 4 M4x6	2	0,770	5	<b>653.017</b>

- Zinc-coated steel plate.
- With zinc-coated steel self-tapping screws for attaching the plate.

## > DIN RAIL KIT

### ALUBOX Series



For enclosures (mm)		
100 x 100 x 56	1	<b>653.020</b>
140 x 115 x 60	1	<b>653.021</b>
166 x 142 x 64	1	<b>653.022</b>
192 x 168 x 80	1	<b>653.023</b>
253 x 217 x 93	1	<b>653.024</b>
314 x 264 x 122	1	<b>653.025</b>
410 x 315 x 150	1	<b>653.027</b>

## > WALL MOUNTING BRACKETS

### ACCESSORIES



For enclosure	Type				
DOMINO Series	Surface mounting IP66 and IP40	4 pieces	10	<b>654.0020</b>	
MBOX Series	MBOX2 - MBOX3 - MBOX5		1/10		<b>654.0024</b>
SCABOX Series	K1	4 pieces	10	<b>654.0021</b>	
	K2	2 pieces	10		<b>654.0023</b>

## > COVER SEALING KIT

### ACCESSORIES



For enclosure	Type			
	Surface mounting IP66		25	<b>654.0030</b>
DOMINO Series	Surface mounting IP40 (2/4 din)		10	<b>654.0032</b>
	Surface mounting IP40		10	<b>654.0033</b>
MBOX Series	MBOX2 - MBOX3 - MBOX5		10	<b>654.0032</b>
SCABOX Series	For box 190x140 - 240x190 300x220 - 380x300 - 452x320		10	<b>654.0032</b>

## > CONNECTION KIT

### ACCESSORIES



For enclosure	Type			Colour	
	Surface mounting IP66	PG21 Multiples of 12 DIN	25	<b>654.0038</b>	
		PG36 Multiples of 16 DIN	25	<b>654.0030</b>	
DOMINO Series	Surface mounting IP40	Multiples of 12 DIN (4-8-12-24) - horizontal	6	<b>654.0041B</b>	<b>654.0041</b>
		Multiples of 18 DIN (18-36-54) - horizontal	6	<b>654.0042B</b>	<b>654.0042</b>
		Multiples of 12 DIN (4-8-12-24) - vertical	6	<b>654.0043B</b>	<b>654.0043</b>
		Multiples of 18 DIN (18-36-54) - vertical	6	<b>654.0044B</b>	<b>654.0044</b>
		Flush mounting IP40	6		<b>654.0045</b>

## > HANDLE KIT

### ACCESSORIES



For enclosure	Type		
DOMINO Series	Surface mounting IP66	10	<b>654.0060</b>

- With nut, cable clamp and fastening screws.

## > YALE LOCK KIT

### ACCESSORIES



For enclosure	Type		
	Surface mounting IP66	25	<b>654.0070</b>
DOMINO Series	Surface mounting IP40	10	<b>654.0072</b>
	Flush mounting IP40	10	<b>654.0072</b>
MBOX Series	MBOX3 - MBOX5 (*)	10	<b>654.0071</b>
	MBOX2 - MBOX3 - MBOX5 (•)	10	<b>654.0072</b>

(\*) For door (2 pieces).  
(•) For DIN window.

## > RIDGED PROFILE FOR DIN RAIL

### ACCESSORIES



For enclosure	Type		
DOMINO Series	Surface mounting IP66 and IP40	h18mm (320mm strip)	10

**654.0090**

## > EN 50022 DIN RAIL VERTICALLY ADJUSTABLE

### ACCESSORIES



For enclosure	Type	Suitable for	Dimensions (mm)		
DOMINO Series	Surface mounting IP66 M150-M400-M500	16 DIN	295	1	654.0750
		12 DIN	223	1	654.0751

- With mounting brackets

## > HINGE KIT

### ACCESSORIES



For enclosure				
SCABOX Series		3 pieces	1/20	654.0085

## > SEALING CAPS

### ACCESSORIES



For enclosure				
SCABOX Series		12 pieces	10/100	654.0080

- For providing total insulation according to EN 60439-1.

## > THREADED INSERT

### ACCESSORIES



For enclosure				
CUBIK Series			100	654.0022

## > SPARE PARTS KIT

### ACCESSORIES



For enclosure	Type		
MBOX Series	MBOX3 - MBOX5	1	654.0002

- Cable sleeve, reductions, brackets...

## > CABLE SUPPORT KIT

### ACCESSORIES



For enclosure	Type		
MBOX Series	MBOX2	1/10	654.0051

## > POLE FASTENING KIT

### ACCESSORIES



For enclosure	Type		
MBOX Series	MBOX3 - MBOX5	10	655.32090
	MBOX2	10	655.46090

> ZINC-COATED STEEL BACK PLATE

ACCESSORIES



For enclosure	Type	Suitable for	Dimensions (mm)	Quantity	Part Number
DOMINO Series	Surface mounting IP66	M150 16 DIN	275x110	1	654.0700
		M250 (*) 16 DIN	275x180	1	654.0710
SCABOX Series		190x140	176x126x1,5	1	654.0787
		240x190	226x176x1,5	1	654.0788
		300x220	284x173x1,5	1	654.0789
		380x300	358x252x1,5	1	654.0790
		452x372	414x318x1,5	1	654.0791

(\*) Can be mounted in DOMINO 400 and 500 enclosures.  
 - The plate comes with slots for fitting the safety transformer through cable ties (item 654.0210 or 654.0220).

> PANEL HOUSING

ACCESSORIES



Description	Flange	Quantity	Part Number
Enclosure for 2 EVOLUTION Series modules	70x87	10	570.5052
	136x125	6	654.0122
Enclosure for 2 modules: "Living International", "Luna", "Light", "Light tech" (*)	70x87	10	570.5012
	136x125	6	654.0121

(\*) This insert has been realized with the authority of Bticino spa and it is suitable for "Living International", "Luna", "Light" and "Light Tech" inserts, whose trademarks are registered with Bticino. Modules snap into place.

> PLATE FOR PANEL CUT-OUTS

ACCESSORIES



For enclosure	Type	Quantity	Part Number
DOMINO Series	Surface mounting IP66	For EUREKA or DOMO series socket outlets	NO 10 654.0100
		For TOP 22 Series components	1 25 654.0101
			2 25 654.0102
BLOCK Series	For EUREKA or DOMO series socket outlets	NO 25 654.0100	
MBOX Series	MBOX2 - MBOX3	For EUREKA series socket outlets	NO 25 654.0100

> PLATE FOR PANEL CUT-OUTS

ACCESSORIES

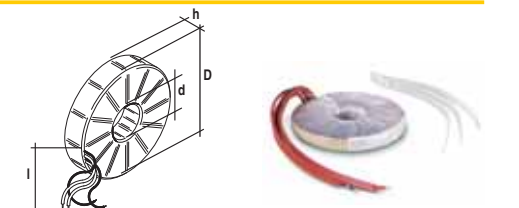


For enclosure	Type	Quantity	Part Number
DOMINO Series	Surface mounting IP66	NO 6 654.0120	
OMNIA System	For OMNIA Series socket outlets 136x125	16A 6 654.0125	
Mbox Series	MBOX2-MBOX3-MBOX5	32A 6 654.0126	
Mbox Series	MBOX3-MBOX5	1 572.0340	

- Supplied complete with self-adhesive gasket for IP66.

> SAFETY TOROIDAL TRANSFORMER

ACCESSORIES



For enclosure	Type	D	d	h	l	Quantity	Part Number
BLOCK Series	BLOCK 4	170	45	25	320	1	654.0205
		170	39	33	320	1	654.0207
DOMINO Series	Surface mounting IP66	170	45	25	270	1	654.0210
		170	39	38	270	1	654.0220

- Safety Extra Low Voltage (SELV).  
 - Cables: black 220V~, red 24V~.

## > PLATE FOR DIN MODULES CAVITY

### ACCESSORIES



For enclosure					
DOMINO Series	4 mod. DIN	70x55	on opening	25	<b>654.0400</b>
	1 mod. DIN	17,5x55	on DIN rail	25	<b>654.0410</b>
	1/2 mod. DIN	9x55	on DIN rail	25	<b>654.0420</b>

- When put between the modular devices these plates help to dissipate heat.

## > STAND

### ACCESSORIES



For enclosure		Type		
BLOCK Series	BLOCK4		1	<b>654.0600</b>
MBOX Series	MBOX2		1	<b>656.0120</b>
	MBOX3 - MBOX5		1	<b>657.0121</b>

## > TURRET FASTENING

### ACCESSORIES



For enclosure		Type		
MBOX Series	MBOX2	Pole with panel fastening plates plug for handle seat threaded blocks and screws for panel-turret assembly	1	<b>656.0220</b>
		Optional rear closure plate in steel	1	<b>656.0221</b>
		Optional plate for fixing the turret on cement (equipped with cramps and stud bolts)	1	<b>656.0222</b>

## > EMERGENCY PUSH BUTTON KIT

### ACCESSORIES



For enclosure		Type		
MBOX Series without door		MBOX2	1/10	<b>656.0320</b>
		MBOX3	1/10	<b>657.0330</b>
		MBOX5	1/10	<b>658.0350</b>
MBOX Series with door		MBOX3	1/10	<b>657.0340</b>
		MBOX5	1/10	<b>658.0360</b>

Emergency push button kit composed of:  
 - illuminated emergency push button  
 - yellow faceplate with seat for emergency push button  
 - neon lamp 230V~  
 - NO contact and NC contact  
 - lamp holder

## > CIRCUIT BREAKER KIT

### ACCESSORIES



For enclosure		Type		
MBOX Series without door		16-32-40A	1/10	<b>657.0331</b>
		63-80A	1/10	<b>657.0332</b>
		100A	1/10	<b>657.0333</b>
MBOX Series with door		16-32-40A	1/10	<b>658.0351</b>
		63-80A	1/10	<b>658.0352</b>
		100A	1/10	<b>658.0353</b>
MBOX Series with door	MBOX3	16-32-40A	1/10	<b>657.0341</b>
		63-80A	1/10	<b>657.0342</b>
	MBOX5	16-32-40A	1/10	<b>658.0361</b>
		63-80A	1/10	<b>658.0362</b>
	MBOX5	100A	1/10	<b>658.0363</b>

- Disconnecter kit complete with yellow faceplate with handle already insert suitable for backpanel switches 590.YA... (not provided).

## > DEVICE FOR TESTING FUSES

### ACCESSORIES



For enclosure		Type		
MBOX Series	MBOX2		1	656.0420
	MBOX3		1	657.0421
	MBOX5		1	658.0422

Fuse-testing kit composed of:  
 - fuse-testing device (654.0010)  
 - facing with seat for fuse-tester and spare fuses

## > APPLIANCE INLETS IP67

### ACCESSORIES



For enclosure		Type		
MBOX Series	MBOX3 - MBOX5	3P+N+E - 63A - 6h	1	654.906397
		3P+N+E - 125A - 6h		654.912597

## > MODULES BOXES

### ACCESSORIES



For enclosure		Type		
MBOX Series	MBOX 5	Blind	1	572.0320
		Consumer unit 6 DIN with 1 terminal block opening		572.0321
		Enclosure for 2 OMNIA Series socket outlet 16/32A		572.0322

- Dimensions: 136x275.  
 - For cable output, use tear-resistant cable glands fam. 805.





## > TERMINAL BLOCKS WITHOUT INSULATED BASE - IP00

### ACCESSORIES



For enclosure	Type	DIN modules		
DOMINO Series	Flush mounting IP40	8-12-24-18-36-54	10/100	654.0349
MBOX Series	MBOX2 - MBOX3			
BLOCK Series	BLOCK 4			

- Earth/neutral terminal blocks  
 - Terminals: 1x (5x10mm<sup>2</sup> e 5x16mm<sup>2</sup>).

## > TERMINAL BLOCKS FOR DIN RAIL - IP20

### ACCESSORIES



Description			
Vertical	10/100	654.0358	
Horizontal	10/100		654.0359

- Phase R-S-T and Earth/neutral terminal blocks.  
 - Terminals: 1x (5x10mm<sup>2</sup> e 5x16mm<sup>2</sup>).

## > MODULAR TERMINAL BLOCKS - IP20

### ACCESSORIES

(\*) (\*\*)



For enclosure	Type	DIN modules		
DOMINO Series	Surface mounting IP66	4	10	654.0365
		8	10	654.0363
		12-24	10	654.0361
		16-32-48-64	10	654.0362

(\*) (\*\*) (\*\*\*)



For enclosure	Type	DIN modules		
DOMINO Series	Surface mounting IP40	8	10	654.0361
		12-24	10	654.0362
		18-36-54	10	654.0364

(\*) (\*\*)



For enclosure	Type	DIN modules		
DOMINO Series	Flush mounting IP40	8	10	654.0361
		12-18-24-36-64	10	654.0362



For enclosure	Type	DIN modules		
DOMINO Series	Flush and surface mounting IP66 and IP40	Additional terminal block	10	654.0360

- For earth, phase and neutral conductors  
 - Insulated by a plastic cover for the connection of the flexible cables  
 - There is special left:  
 (\*) for one additional terminal block  
 (\*\*) for two additional terminal blocks  
 (\*\*\*) for three additional terminal blocks.

 Switchgear






- > COMMAND Switches
- > ISOLATORS Series
- > TOP22 Series



## > SWITCHING-DISCONNECTORS UNITS

COMMAND Series

Description	Thermal current I <sub>th</sub>	Power dissipation per pole/contact	□	  		
				Type R (*) Front panel mtg	Type B (**) Box mtg	Type B Box mtg with fuse carrier
2P	30A	0,9W	1/6	590.YA162R	590.YA162B	590.YF162B
16A	3P	30A	1/6	590.YA163R	590.YA163B	590.YF163B
	4P	30A	1/6	590.YA164R	590.YA164B	590.YF164B
2P	40A	1,6W	1/6	590.YA322R	590.YA322B	590.YF322B
32A	3P	40A	1/6	590.YA323R	590.YA323B	590.YF323B
	4P	40A	1/6	590.YA324R	590.YA324B	590.YF324B
2P	40A	-	1/6	590.YA402R	590.YA402B	
40A	3P	40A	1/6	590.YA403R	590.YA403B	
	4P	40A	1/6	590.YA404R	590.YA404B	
2P	63A	-	1/6	590.YA632R	590.YA632B	
63A	3P	63A	1/6	590.YA633R	590.YA633B	
	4P	63A	1/6	590.YA634R	590.YA634B	
2P	86A	-	1/6	590.YA802R	590.YA802B	
80A	3P	86A	1/6	590.YA803R	590.YA803B	
	4P	86A	1/6	590.YA804R	590.YA804B	
100A	3P	100A	1/6	590.YA1003R	590.YA1003B	
	4P	100A	1/6	590.YA1004R	590.YA1004B	

(\*) Suitable as spare part for the SCAME OMNIA Series interlocked-switch socket outlets.

(\*\*) Suitable as spare part for the SCAME ISOLATORS Series and ADVANCE2 Series (only from 590.YA162B to 590.YA804B).

## > SINGLE JUNCTION BOX

COMMAND Series



Description	Switch disconnectors	Type	Dimension (mm)	□	
suitable for R (*)	16A, 32A, 40A	ADVANCE 2 Series-IP65	136x150x105	6	576.3390
suitable for R	16A, 32A, 40A	OMNIA 2 Series-IP67	136x125x85	6	572.3390

 R = Front panel mounting.  
 B = Base mounting.

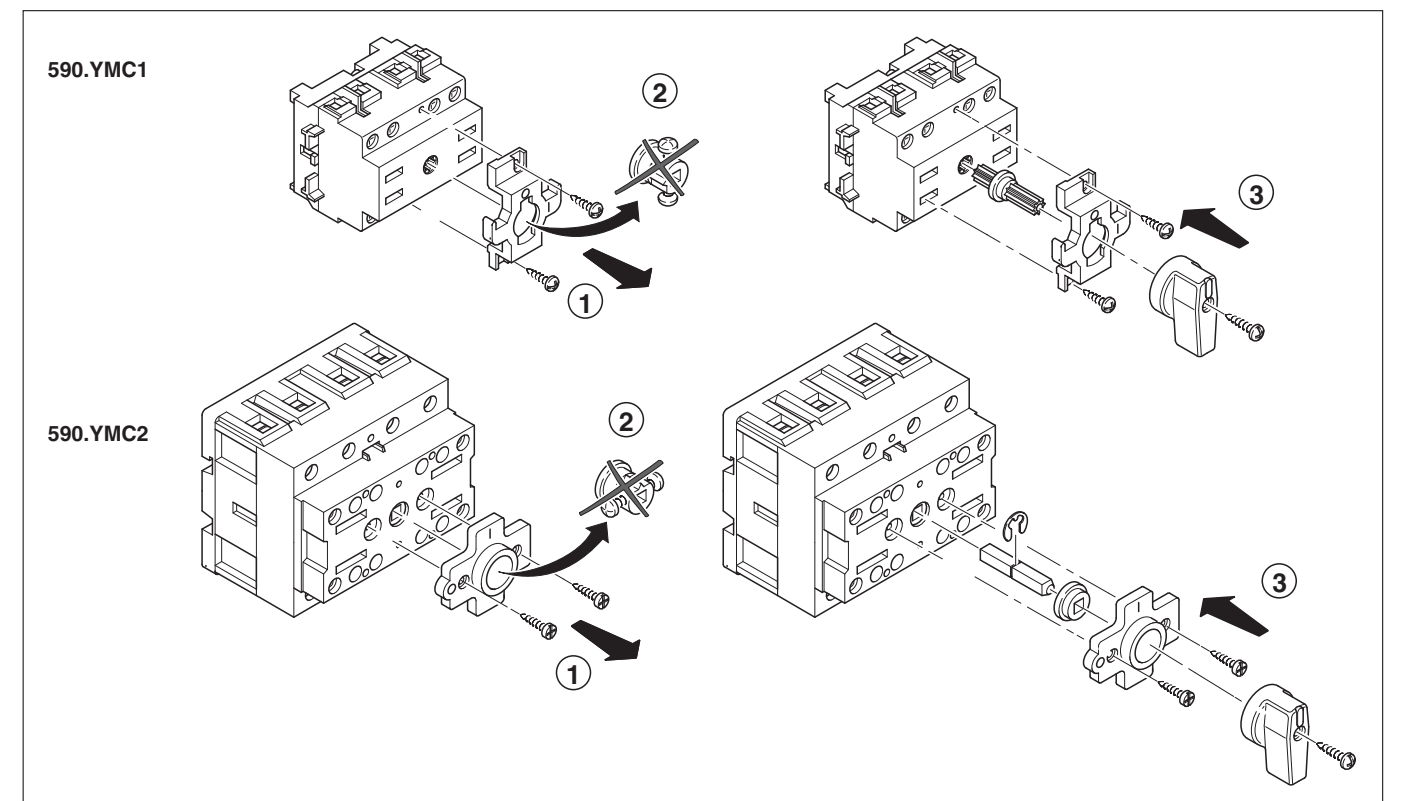
- Box provided for fitting of switch disconnectors (switching units and relevant front operators standard).

## > DIRECT OPERATORS

COMMAND Series



Description	Rotary switches	Colour	□	
suitable for B	16A, 32A, 40A	■	1/10	590.YMC1
switch disconnectors	63A, 80A, 100A	■	1/10	590.YMC2



## > FRONT OPERATORS - IP65

Description	Switch disconnectors	Knob	Front plate	□	67x67mm	
					Standard mtg	Ø22 mtg
suitable for R	16A, 32A, 40A			1/10	590.YM67R1	590.YM68R1
				1/10	590.YM67R2	590.YM68R2
suitable for B with door interlock	16A, 32A, 40A			1/10	590.YM67B1	590.YM68B1
				1/10	590.YM67B2	590.YM68B2
suitable for R	63A, 80A 100A			1/10	590.YM67R6	
				1/10	590.YM67R7	
suitable for B with door interlock	63A, 80A 100A			1/10	590.YM67B6	590.YM68B6
				1/10	590.YM67B7	590.YM68B7

R = Front panel mounting.  
B = Base mounting.

(•) Can be padlocked (max 3 padlocks) in the "O" position (open).

- For general use and emergency switches.  
- Supplied with drive extension.

(•) 67x67mm



48x48mm



(•) 48x48mm



(•) 70x87mm



48x48mm		48x48mm		70x87mm
Standard mtg	Ø22 mtg	Standard mtg	Ø22 mtg	
590.YM48R1	590.YM50R1	590.YM49R1	590.YM51R1	590.YM70R1
590.YM48R2	590.YM50R2	590.YM49R2	590.YM51R2	590.YM70R2
590.YM48B1	590.YM50B1	590.YM49B1	590.YM51B1	
590.YM48B2	590.YM50B2	590.YM49B2	590.YM51B2	
				590.YM70R6 (▲)
				590.YM70R7 (▲)

(▲) They can only be applied to slots that have clues for fastening encased sockets 32A.

## > COMAND SWITCH FOR SWITCHBOARD SLOT

COMMAND Series



Rotary Switches	Colour	□	
16A, 32A, 40A		1/10	590.YMDIN

## > EXTENSION BAR FOR DOOR INTERLOCK

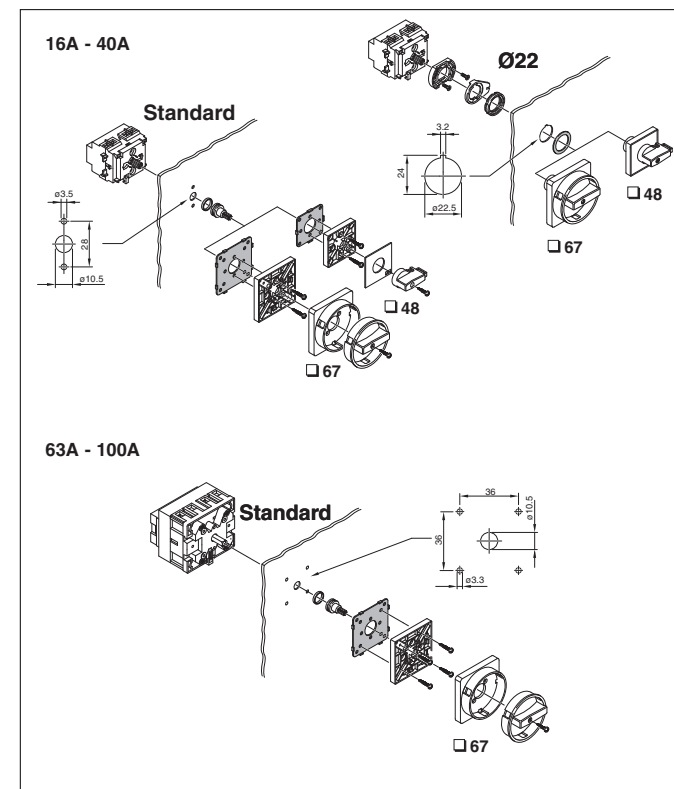
COMMAND Series



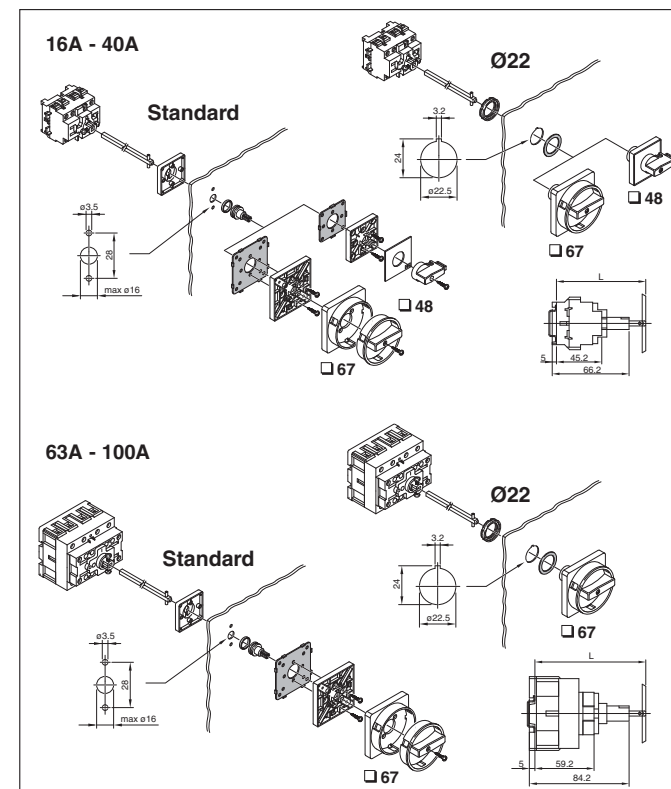
Description	Rotary switches	Length	Dimensions	□	
		85mm	5x5mm	1/10	590.YMA085
	16A, 32A, 40A	185mm	5x5mm	1/10	590.YMA185
	Suitable for B switch disconnectors	300mm	5x5mm	1/10	590.YMA300
		85mm	6x6mm	1/10	590.YMB085
	63A, 80A, 100A	185mm	6x6mm	1/10	590.YMB185
		300mm	6x6mm	1/10	590.YMB300

R = Front panel mounting.  
B = Base mounting.

## > R: FRONT PANEL MOUNTING



## > B: BASE MOUNTING



## > SURFACE MOUNTING - ENGINEERING PLASTIC VERSION

Poles	Enclosure dimensions (mm)	Protection degree	☐	General use		Emergency Switching			
				590.GE	590.EM	590.GE	590.EM		
20A	82x120x69	IP65	1/12	590.GE201					
					590.EM2002	590.GE2002			
		136x125x84 (*)	IP65	1/12		590.EM2003	590.GE2003		
						590.EM2004	590.GE2004		
	105x150x82	IP65	1/12				590.EM2012	590.GE2012	
							590.EM2013	590.GE2013	
								590.EM2014	590.GE2014
	32A	82x120x69	IP65	1/12	590.GE321				
						590.EM3202	590.GE3202		
			136x125x84 (*)	IP65	1/12		590.EM3203	590.GE3203	
							590.EM3204	590.GE3204	
105x150x82		IP65	1/12				590.EM3212	590.GE3212	
							590.EM3213	590.GE3213	
								590.EM3214	590.GE3214
40A		82x120x69	IP65	1/12	590.GE401				
						590.EM4002	590.GE4002		
			136x125x84 (*)	IP65	1/12		590.EM4003	590.GE4003	
							590.EM4004	590.GE4004	
	105x150x82	IP65	1/12				590.EM4012	590.GE4012	
							590.EM4013	590.GE4013	
								590.EM4014	590.GE4014

(▲) Single pole switch, not suitable to receive door-locking kit.  
 (\*) OMNIA Series enclosure.

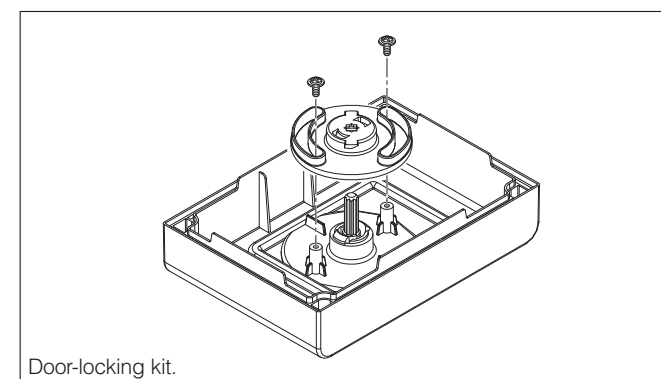
## ISOLATORS Series

Poles	Enclosure dimensions (mm)	Protection degree	☐	Emergency Switching		General use		
				590.EM	590.GE	590.EM	590.GE	
63A	210x155x107	IP65	1/5	590.EM6302	590.GE6302			
				590.EM6303	590.GE6303			
				590.EM6304	590.GE6304			
80A	210x155x107	IP65	1/5	590.EM8002	590.GE8002			
				590.EM8003	590.GE8003			
				590.EM8004	590.GE8004			
100A	210x155x107	IP65	1/5	590.EM10003	590.GE10003			
				590.EM10004	590.GE10004			
125A	308x228x128	IP55	1/5			590.EM12503	590.GE12503	
						590.EM12504	590.GE12504	
160A	338x308x128	IP55	1/5				590.EM16003	590.GE16003
							590.EM16004	590.GE16004

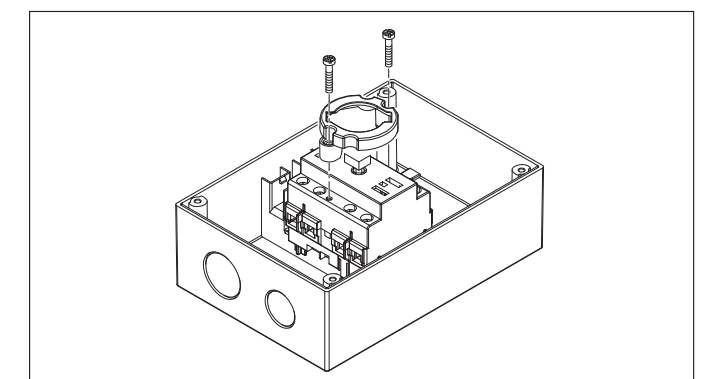
## > DOOR-LOCKING KIT

## ISOLATORS Series

Description	Rotary switches	☐	
Suitable for engineering plastic enclosure	20A, 32A, 40A	1/12	590.BK040
	63A, 80A	1/5	590.BK080
Suitable for metal enclosure	20A, 32A, 40A	1/12	590.BK040H
	63A, 80A	1/5	590.BK080H















Door-locking kit.



## > SURFACE MOUNTING - METAL VERSION




### ISOLATORS Series

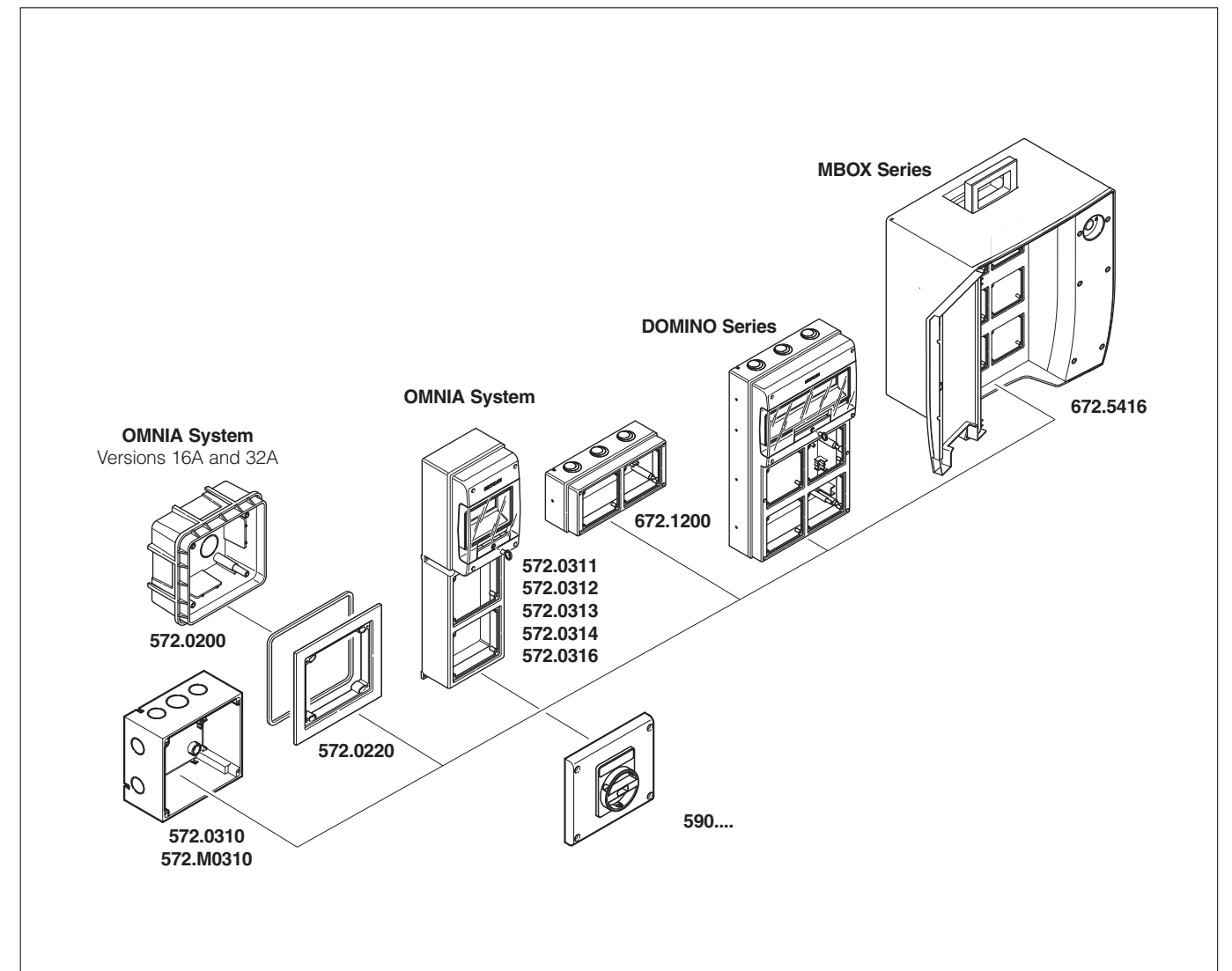
Poles	Enclosure dimensions (mm)	Protection degree	☐				
				Emergency Switching 	General use 	Emergency Switching 	General use 
20A	2	105x150x82	IP65	1/12	590.HEM2002	590.HGE2002	
	3				590.HEM2003	590.HGE2003	
	4				590.HEM2004	590.HGE2004	
32A	2	105x150x82	IP65	1/12	590.HEM3202	590.HGE3202	
	3				590.HEM3203	590.HGE3203	
	4				590.HEM3204	590.HGE3204	
40A	2	105x150x82	IP65	1/12	590.HEM4002	590.HGE4002	
	3				590.HEM4003	590.HGE4003	
	4				590.HEM4004	590.HGE4004	
63A	2	150x210x106	IP65	1/5		590.HEM6302	590.HGE6302
	3					590.HEM6303	590.HGE6303
	4					590.HEM6304	590.HGE6304
80A	2	150x210x106	IP65	1/5		590.HEM8002	590.HGE8002
	3					590.HEM8003	590.HGE8003
	4					590.HEM8004	590.HGE8004
100A	3	150x210x106	IP65	1/5		590.HEM10003	590.HGE10003
	4					590.HEM10004	590.HGE10004

Poles	Enclosure dimensions (mm)	Protection degree	☐				
				Emergency Switching 	General use 	Emergency Switching 	General use 
125A	3	315x264x122	IP65	1/5	590.HEM12503	590.HGE12503	
	4				590.HEM12504	590.HGE12504	
160A	3	410x315x150	IP65	1		590.HEM16003	590.HGE16003
	4					590.HEM16004	590.HGE16004

## > FLUSH MOUNTING - ENGINEERING PLASTIC VERSION

### ISOLATORS Series

Poles	Dimension (mm)	Protection degree	☐			
				Emergency switching 	General use 	
20A	2	136x125	IP65	1/12	590.ER2002	590.GR2002
	3				590.ER2003	590.GR2003
	4				590.ER2004	590.GR2004
32A	2	136x125	IP65	1/12	590.ER3202	590.GR3202
	3				590.ER3203	590.GR3203
	4				590.ER3204	590.GR3204



## > Ø22mm PUSH BUTTONS

TOP22 Series



Description	Colour	☐	
Flush button		10	590.PPRN1
		10	590.PPRN2
		10	590.PPRN5
		10	590.PPRN8
Protruding button		10	590.PPSN1
		10	590.PPSN8
Illuminated flush button		10	590.PPRL2
		10	590.PPRL5

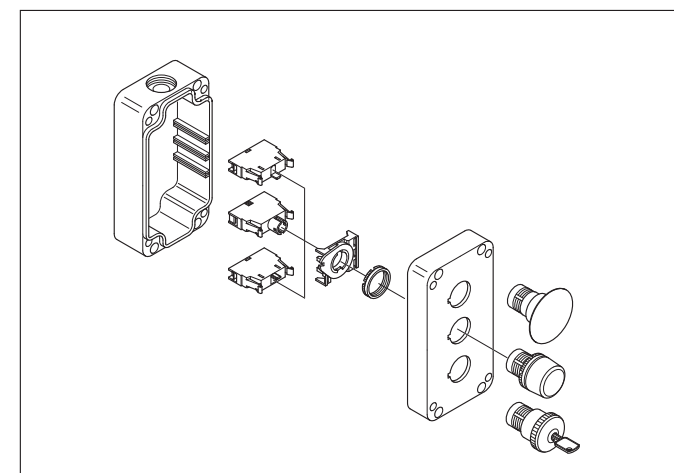
- Fixing by metal ring nut-hole diameter 22mm.
- Provided with contact carrier base plate.
- Clamping of the baseplate to the equipment by swing lever.

## > MUSHROOM-HEAD EMERGENCY PUSH BUTTONS

TOP22 Series



Description	Mushroom-head diameter (mm)	Colour	☐	
Release by key	Ø40		10	590.PPFN1C4N
Without (temporary) locking	Ø40		10	590.PPFN1M4N
Release by rotation	Ø40		10	590.PPFN1R4N
Release by rotation	Ø60		10	590.PPFN1R6N



Assembling of the ø22 unit on suitable panelboards.

## > LEVER SELECTORS

TOP22 Series



Description	Rotation angle	Colour	☐	
2 steady positions	90°		10	590.PSLN8D0
3 steady positions	2x90°		10	590.PSLN8T0
2 pulse positions	60°		10	590.PSLN8D2
3 pulse positions	2x60°		10	590.PSLN8T3

## > KEY SELECTORS

TOP22 Series



Description	Rotation angle	Colour	☐	
2 steady positions	90°		10	590.PSCR8DOC
3 steady positions	2x90°		10	590.PSCR8TOC

- Key drawing when on "zero" position.

## > ENBLOC PILOT LAMPS

TOP22 Series



Description	Bulb coupling	Colour	☐	
Pilot lamp	BA9S		10	590.PLML1
			10	590.PLML2
			10	590.PLML3
			10	590.PLML4
			10	590.PLML5

- Electric bulb not included.
- Maximum power supply voltage 250V~.

## > AUXILIARY CONTACT

TOP22 Series



Description	☐	
NC contact	10	590.PL004001
NO contact	10	590.PL004002
Power supply unit for pilot lamp (*)	10	590.PL004007

- NO= normally open.
- NC= normally closed.
- (\*) Maximum direct power supply.
- 250V with max 2W bulbs.

- Snap catch.
- The contacts may also be used as auxiliary equipments for SCAME operation switch disconnectors 16A, 20A and 32A.

## > ACCESSORIES

TOP22 Series



Description	☐		
Black cap for Ø 22mm holes	10	590.PTRN8	
Black holder for rectangular labels	10		590.PPTN8
Rectangular blank label	10		590.PTA00



Description	☐		
Ø 60mm yellow emergency marker	10	590.PTE/I	
Pin wrench for ring nuts and bulb drawing	10		590.PCF






Description	Colour	☐	
Plate for panel cut-out for TOP22 Series components	1 gang	25	654.0101
	1 gang	25	654.0101Y
	2 gang	25	654.0102

- With gasket for IP66.



## > ENCLOSURES - IP65




TOP22 Series

Description	Cable entry	□			
1 gang	M16 - M20	1/12	<b>590.PR01K</b>		
2 gang	2 X M20	1/10		<b>590.PR02K</b>	
3 gang	2 X M20	1/10			<b>590.PR03K</b>

- Empty enclosures for Auxiliary control equipment.

## > COMPLETE PUSH-BUTTON PANEL - IP65

TOP22 Series



Description	Contact	Cable entry	□			
1 gang 1 black push button	1NO	M16 - M20	12	<b>590.PR01RN8</b>		
2 gang 1 green flush button (star) 1 red flush button (stop)	1NO 1NC	2 x M20	10		<b>590.PR02A</b>	
3 gang 1 green flush button (star) 1 red flush button (stop) 1 red indicator lamp (indicator)	1NO 1NC	2 x M20	10			<b>590.PR03A</b>




NO= normally open.  
NC= normally closed.

- Enclosures complete with control and indicator lamp.

## > EMERGENCY - IP65

TOP22 Series

Description	Mushroom-head (mm)	Cable entry	□		
1 gang - twist release with indicator	Ø40	M16 - M20	12	<b>590.PR01R4S</b>	
1 gang - key release	Ø40	M16 - M20	12		<b>590.PR01C4N</b>

Description	Mushroom-head (mm)	Cable entry	□			
1 gang - twist release	Ø40	M16 - M20	12	<b>590.PR01R4N</b>		
	Ø60	M16 - M20	12		<b>590.PR01R6N</b>	
1 gang - momentary (●)	-	M20	12			<b>590.PG1M9W01</b>

- Mushroom push-buttons for emergency stop.

- Supplied with 1 NC contact block.

(●) Spring loaded terminals.

 Light-fittings



- > MIZAR Series
- > HYDRA Series
- > HALE Series



## > RECTANGULAR BULKHEAD LIGHT FOR INCANDESCENT LAMPS - IP44

MIZAR Series



Lamp power	Lampholder	Colour of diffuser		
Max 60W	E27	opal	12	780.2762
Max 60W	B22	opal	12	780.2262

- Thermoplastic diffuser. For continuous use, use the version with polycarbonate diffuser. - Lamp not supplied.

## > RECTANGULAR BULKHEAD LIGHT FOR INCANDESCENT LAMPS

MIZAR Series



Lamp power	Lampholder	Colour of diffuser		IP44	IP55
Max 60W	E27	transparent	1/12	781.2760	786.2760
Max 60W	E27	red	1/12	781.2761	786.2761
Max 60W	B22	transparent	1/12	781.2260	786.2260
Max 60W	B22	red	1/12	781.2261	786.2261

- Polycarbonate diffuser. - Lamp not supplied.

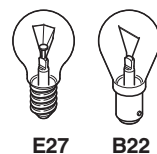
## > DISTRIBUTION ASSEMBLIES FOR NIGHT-TIME POWER SUPPLY OF LIGHTS INDICATING WORKING AREAS - IP44

LV-LUX Series



Description	Plug		
Safety transformer 220/24V~SELV zg 150VA	2P+E - 16A - 220V	1	632.4509-014
Safety transformer 220/24V~SELV zg 300VA	2P+E - 16A - 220V	1	632.4509-015

A light sensor turns the lights (see p.301) on and off according to the amount of atmospheric light. With twilight switch. 2 socket outlets, 2P 24V~, 16A. Assembled with SCABOX enclosures.



CLASS II

## > FLASHING RED BULKHEAD LIGHT FOR INDICATING WORK SITES - IP55

MIZAR Series



Description		
Batteries powered	1/12	786.0100

- Battery not included.

## > RED BULKHEAD LIGHT FOR INDICATING WORK SITES - IP55

MIZAR Series



Description		
Automatic twilight turn-on and fixed light	1	786.0200
Automatic twilight turn-on Two operation modes: fixed light or flashing light With mode selector switch	1	786.0210
Direct turn-on (without twilight turn-on) and fixed light	1	786.0220

- With 220V-powered LED flasher.

## > RED BULKHEAD LIGHTS FOR INDICATING WORKING AREAS - IP44

MIZAR Series



Description		
1 Bulkhead light - 10m cable	1	781.2761/1
2 Bulkhead lights - 10+6m cable	1	781.2761/2
3 Bulkhead lights 10+6+6m cable	1	781.2761/3

- Wired with IEC 309 standard plug, 2P, 24V~ 16A. - Bulb included, E27 25W 24V~.  
- Rubber cable, 2x1.5mm<sup>2</sup>. - Diffuser colour, red.



## > BULKHEAD LIGHT ROUND

HYDRA Series



Coupling	Lamp	□	IP44	IP65
E27	100W	1/6	791.12710	796.12710
B22	100W	1/6	791.12210	796.12210

- Polycarbonate

## > BULKHEAD LIGHT SQUARE

HYDRA Series



Coupling	Lamp	□	IP44	IP65
E27	100W	1/6	791.22710	796.22710
B22	100W	1/6	791.22210	796.22210

- Polycarbonate

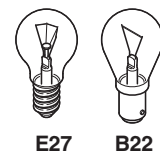
## > BULKHEAD LIGHT OVAL

HYDRA Series



Coupling	Lamp	□	IP44	IP65
E27	100W	1/6	791.32710	796.32710
B22	100W	1/6	791.32210	796.32210

- Polycarbonate



CLASS II

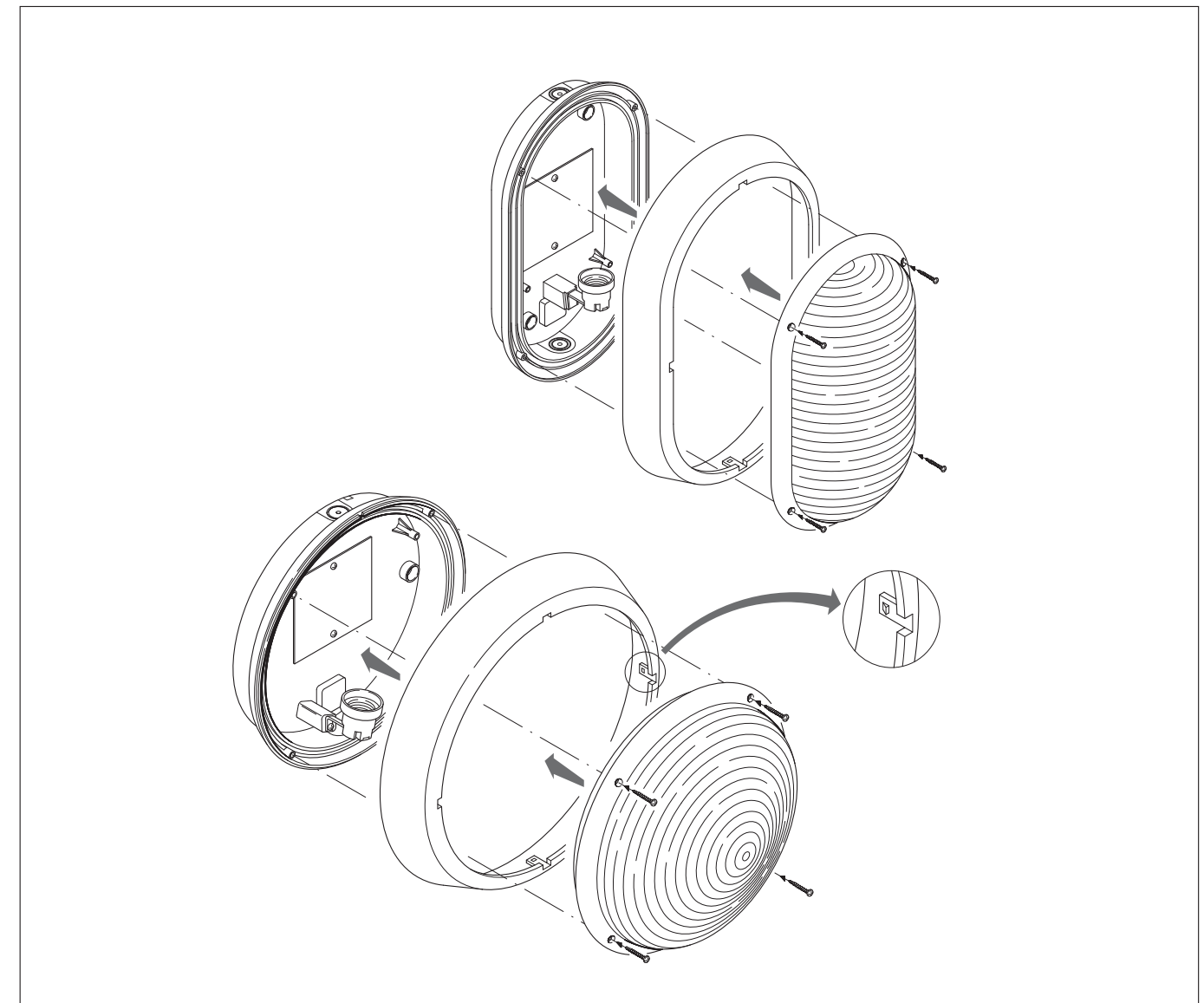
## > DECORATIVE FRAME

HYDRA Series



	Colour	□	
ROUND		1/6	790.101
		1/6	790.102
OVAL		1/6	790.301
		1/6	790.302

- Available in black or white.  
- Thermoplastic material.



HYDRA Series, ROUND and OVAL types.  
Installations with decorative frames.

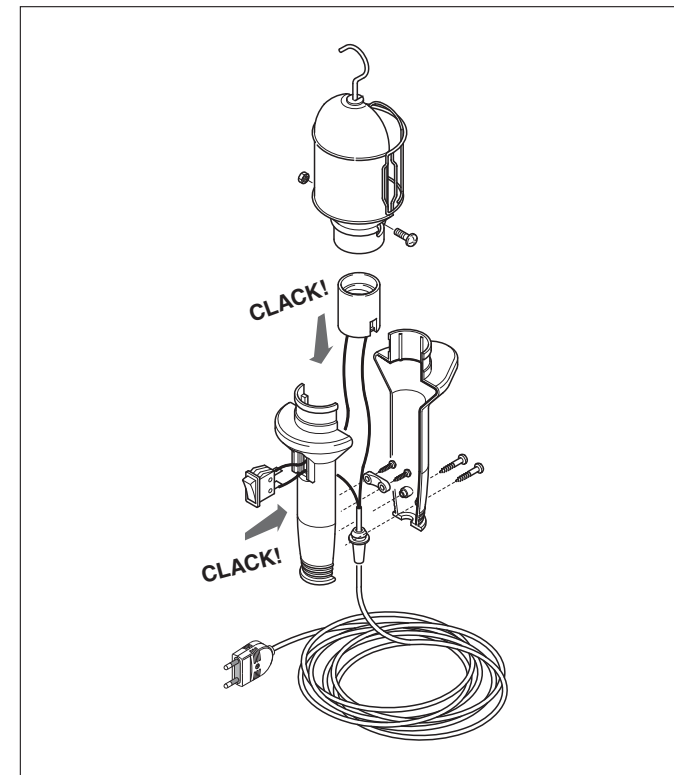
## > WITH PROTECTIVE GUARD AND ZINC - PLATED STEEL REFLECTOR - IP20

HALE Series



Cable	Plug	Supply	Lampholder	□	Standard version	Standard version	HD version
Without cable and plug	-	-	E27	1/24	<b>770.200</b>		<b>770.250</b>
5m 2x0,75mm <sup>2</sup>	Italian	2P-10A-250V	E27	1/24		⊕ <b>770.207</b>	
10m 2x0,75mm <sup>2</sup>	Italian	2P-10A-250V	E27	1/18		⊕ <b>770.208</b>	

- H05VV-F cable.



Hale Series - IP20



## > WITH PROTECTIVE GUARD AND ZINC - PLATED STEEL REFLECTOR - IP20 (•)

HALE Series



Cable	Plug	Supply	Lampholder	□	
5m 2x1mm <sup>2</sup>	Italian	2P-10A-250V	E27	1/6	<b>770.407</b>
10m 2x1mm <sup>2</sup>	Italian	2P-10A-250V	E27	1/6	<b>770.408</b>

(•) The degree of protection IP20 is due to the plug for domestic use, while the apparatus is IP65; for example, if plugged into a socket in the garage the lamp can be used in the garden. - H05RN-F cable

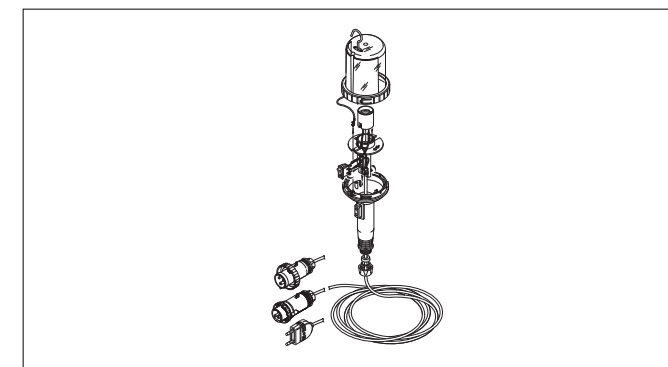
## > WITH PROTECTIVE GUARD AND ZINC - PLATED STEEL REFLECTOR - IP65

HALE Series

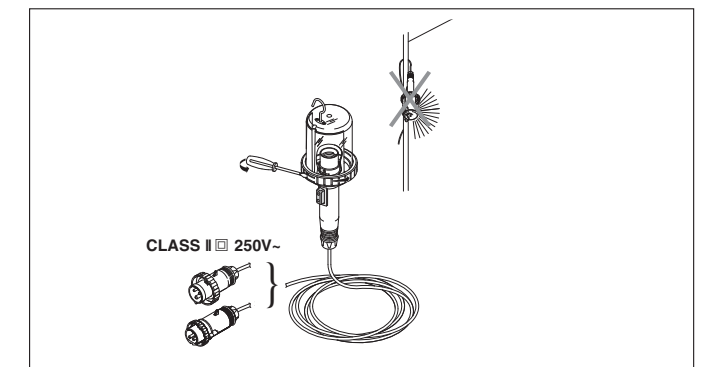


Cable	Plug	Supply	Lampholder	□	
Without cable and plug	-	-	E27	1/6	<b>770.400</b>
5m 2x1mm <sup>2</sup>	IEC309	2P 16A-24V (♦)	E27	1/6	⊕ <b>770.405</b>
10m 2x1mm <sup>2</sup>	IEC309	2P 16A-24V (♦)	E27	1/6	⊕ <b>770.406</b>
5m 2x1mm <sup>2</sup>	IEC309(•)	2P+E 16A-250V	E27	1/6	⊕ <b>770.409</b>
10m 2x1mm <sup>2</sup>	IEC309(•)	2P+E 16A-250V	E27	1/6	⊕ <b>770.410</b>

(•) EUREKA Series plug (the earth pole is not connected).  
 (♦) For safety supply with transformer unit 24V~ (SELV) see:  
 - ADVANCE 2 Series interlocked-switch socket outlets - MEGA Series distribution assemblies  
 - DOMINO 400 Series distribution assemblies - BLOCK 4 Series distribution assemblies  
 - ROLLER 450 Series cable reels.



Hale Series - IP65



# Distribution assemblies

## New



**MBOX 2 Series**  
Distribution assemblies  
..... from page 194



**MBOX 3 Series**  
Distribution assemblies  
..... from page 194



**MBOX 5 Series**  
Distribution assemblies  
..... from page 204



**ADAPTO Series**  
Industrial adaptors  
..... page 244-245





**2.1**  
Distribution assemblies..... from page 190



**2.3**  
Cable reels for industrial applications..... from page 256



**2.2**  
Adaptors for industrial applications..... from page 240

 Distribution assemblies



- > MBOX Series
- > MEGA Series
- > DOMINO Series
- > BLOCK Series
- > GOMMA Series
- > TRASFORMER Series
- > MOBIL Series
- > SALVAMOTORE Series





**2.1 SECTION 2.1**  
Distribution assemblies

**MBOX2 Series**



Surface mounting  
from page 194



Portable with cable and plug  
from page 194

**MBOX3 Series**



Surface mounting  
from page 194



Portable with appliance inlet  
from page 194

**MBOX5 Series**



Surface mounting  
from page 204



Transportable with appliance inlet  
from page 204

**MEGA Series**



Transportable  
from page 218

**DOMINO Series**



Surface mounting  
from page 221



Portable with cable and plug  
from page 220

**BLOCK Series**



Surface mounting  
from page 229



Portable with cable and plug  
from page 228

**GOMMA Series**



Double-side units  
page 235



Portable with cable and plug  
page 234

**DISTRIBUTION ASSEMBLIES FOR SPECIAL APPLICATIONS**



MBOX2 Series distribution  
assemblies for campsites  
page 214



MBOX3 distribution assemblies  
for public performance areas  
page 214



3-way adaptor  
for campsites  
page 254



DOMINO Series distribution  
assemblies for campsites  
page 254

## > INDUSTRIAL SOCKETS

MBOX Series

N° Sockets	Type	Output unit										Power supply							
		Industrial sockets						Output Protection				Input protection							
		16A			32A			63A			MCB			RCD	Main switch	Power			
											1P	2P	3P	4P	3P	30mA A	SW DISC. A	MCB A	MAX kW (▲)
6	MBOX2		6												25		16	<b>6</b>	
			4	2											25		16	<b>18</b>	
			3	3											25		16	<b>18</b>	
			6									6			40		32	<b>18</b>	
			4	2								3	1		40		32	<b>18</b>	
			3	3								3	1		40		32	<b>18</b>	
			5	1								3	1		40		32	<b>18</b>	
9	MBOX3		9								9				63		63	<b>35</b>	
			5	2	2						5	2			63		63	<b>35</b>	
			3	2	2		1	1			3	2		2	63		63	<b>35</b>	

### Distribution ACS

- The protection at the sockets is realized for the most part with MCB switches.
- Available sockets: EUREKA Series.

- The version with terminal block are supplied with wall bracket kit.
- The version with cable and plug are supplied with a cable support kit.
- Versions with "Type A" RCD switch are also available on request.

	Input unit					
	With terminal block			With plug (•)		
	Polarity	IP66	and emergency push button-IP65	Plug		and emergency push button-IP65
with door				Polarity	A	
	2P+E	656.7026-636	656.7926-636	2P+E	16	656.7126-636 656.7826-636
	3P+N+E	656.7026-637	656.7926-637	3P+N+E	16	656.7126-637 656.7826-637
	3P+N+E	656.7026-638	656.7926-638	3P+N+E	16	656.7126-638 656.7826-638
	3P+N+E	656.7026-639	656.7926-639	3P+N+E	32	656.7126-639 656.7826-639
	3P+N+E	656.7026-640	656.7926-640	3P+N+E	32	656.7126-640 656.7826-640
	3P+N+E	656.7026-641	656.7926-641	3P+N+E	32	656.7126-641 656.7826-641
	3P+N+E	656.7026-642	656.7926-642	3P+N+E	32	656.7126-642 656.7826-642
	X			3P+N+E	63	657.8839-825
	X			3P+N+E	63	657.8839-826
	X			3P+N+E	63	657.8839-827


**MBOX2 Series**

Version with 6 EUREKA Series industrial sockets and emergency push button - IP65.

### Keys

- MCB = Miniature circuit breaker.
- SW DISC. = Switch-disconnector.
- RCD = Residual current device.
- (▲) Power drawable when not in continuous service.

- (•) MBOX2= plug  
MBOX3 and MBOX5= inlet



## > INTERLOCKED SOCKETS WITH FUSES

MBOX Series

N° Sockets	Type	Output unit										Power supply							
		Interlocked sockets					Output Protection					Input protection							
		16A		32A			63A			MCB					RCD	Main switch		Power	
		2P	2P+E	3P+E	3P+N+E	2P+E	3P+E	3P+N+E	3P+E	3P+N+E	1P	2P	3P	4P	3P	30mA	SW DISC.	MCB	MAX
																A	A	A	kW (▲)
3	MBOX 3		2	1												40		32	15
			1	1			1									63		63	35
			1	1					1							63		63	35
			1						2							63		63	35
			1					2								63		63	35
4	MBOX 2		4													40		32	6
			3	1												40		32	18
			3		1											40		32	18
			3				1*									40		32	18
			2	2												40		32	18
			2	1	1											40		32	18
			2	1			1*									40		32	18
			2	1				1*								40		32	18
			2		2											40		32	18
			2		1		1*									40		32	18
			2		1			1*	1*							40		32	18
			2				2*									40		32	18
			1	2			1*									40		32	18
			1	1	1		1*									40		32	18
			1		2			1*								40		32	18

### Distribution ACS

- The protection at the sockets is realized for the most part with fuses.
- Available interlocked sockets: OMNIA Series with fuses (fam. 406).
- These panels are supplied with a fuse-testing device

- The versions with terminal block are supplied with wall bracket kit.
- The versions with cable and plug are supplied with a cable support kit (MBOX2 only).
- Versions with "Type A" RCD switch are also available on request.

with door	Polarity	Input unit					
		With terminal block			With plug (*)		
		IP66	and emergency push button-IP65	Plug	A	IP66	and emergency push button-IP65
x	3P+N+E	657.6033-002	657.6933-002	3P+N+E	32	657.6133-002	657.6833-002
x	3P+N+E	657.6033-004	657.6933-004				
x	3P+N+E	657.6033-077					
x	3P+N+E	657.6033-085					
x	3P+N+E	657.6033-107					
	2P+E	656.5024-113	656.5924-113	2P+E	32	656.5124-113	656.5824-113
	3P+N+E	656.5024-109	656.5924-109	3P+N+E	32	656.5124-109	656.5824-109
				3P+N+E	32		656.5824-457
	3P+N+E	656.5024-092	656.5924-092	3P+N+E	32	656.5124-092	656.5824-092
	3P+N+E	656.5024-008	656.5924-008	3P+N+E	32	656.5124-008	656.5824-008
	3P+N+E	656.5024-056	656.5924-056	3P+N+E	32	656.5124-056	
	3P+N+E	656.5024-006	656.5924-006	3P+N+E	32	656.5124-006	656.5824-006
	3P+N+E	656.5024-253	656.5924-253	3P+N+E	32	656.5124-253	656.5824-253
				3P+N+E	32	656.5124-297	
	3P+N+E	656.5024-610	656.5924-610	3P+N+E	32	656.5124-610	656.5824-610
	3P+N+E	656.5024-273					
	3P+N+E	656.5024-611	656.5924-611	3P+N+E	32	656.5124-611	656.5824-611
	3P+N+E	656.5024-612	656.5924-612	3P+N+E	32	656.5124-612	656.5824-612
	3P+N+E	656.5024-007	656.5924-007	3P+N+E	32	656.5124-007	656.5824-007
	3P+N+E	656.5024-009					
	3P+N+E	656.5024-049	656.5924-049				



MBOX2 Series



MBOX3 Series

Version with interlocked sockets with fuses and emergency push button - IP65.

### Keys

- MCB = Miniature circuit breaker.
- SW. DISC. = Switch-disconnector.
- RCD = Residual current device.
- (\*) Socket without fuses (already protected by the main switch).
- (▲) Power drawable when not in continuous service.

(\*) MBOX2= plug  
MBOX3 and MBOX5= inlet



> INTERLOCKED SOCKET WITH FUSES

MBOX Series

N° Sockets	Type	Output unit										Power supply							
		Interlocked sockets					Output Protection					Input protection							
		16A		32A			63A		MCB					RCD	Main switch		Power		
											1P	2P	3P	4P	3P	30mA	SW. DISC.	MCB	MAX
															A	A	A	kW (▲)	
4	MBOX 3		2	1			1									63		63	35
			1	2			1									63		63	35
			2	2												40		32	18
			3				1									63		63	27
			2				1		1*							63		63	35
			1	1			1		1*							63		63	35
			1		2			1								63		63	35
			2	1	1											63		63	35
			3				1									63		63	27
			3	1												40		32	18
			4													40		32	6
			1	1				1		1*						63		63	35
			2	1				1								63		63	35
			2		1			1								63		63	35
			2		2											40		32	18
	2	3												40		32	18		
	2	2				1								63		63	35		
5	MBOX 3		3	1			1								63		63	35	
			2	1	1		1								63		63	35	
			4				1								40		32	6	
			2	2				1							63		63	35	
			2		2				1						63		63	35	

	with door	Input unit					
		With terminal block			With plug (•)		
		Polarity	IP66	and emergency push button-IP65	Plug		and emergency push button-IP65
						Polarity	
x	3P+N+E	657.6034-006	657.6934-006	3P+N+E	63	657.6134-006	657.6834-006
x	3P+N+E	657.6034-007	657.6934-007				
x	3P+N+E	657.6034-008	657.6934-008	3P+N+E	63	657.6134-008	657.6834-008
x	3P+N+E	657.6034-010		3P+N+E	32		657.6834-010
	3P+N+E	657.5034-030					
	3P+N+E	657.5034-031					
x	3P+N+E	657.6034-049	657.6934-049				
x	3P+N+E	657.6034-056	657.6934-056	3P+N+E	63	657.6134-056	657.6834-056
x		657.6034-092	657.6934-092				
x	3P+N+E	657.6034-109	657.6934-109	3P+N+E	32	657.6134-109	657.6834-109
	2P+E	657.6034-113	657.6934-113	2P+E	32	657.6134-113	657.6834-113
x	3P+N+E	657.5034-156					
x	3P+N+E		657.6934-253				
x	3P+N+E	657.6034-273					
x	3P+N+E			3P+N+E	32	657.6134-297	
x	3P+N+E	657.6035-011	657.6935-011	3P+N+E	32	657.6135-011	657.6835-011
x	3P+N+E	657.6035-012	657.6935-012	3P+N+E	63	657.6135-012	657.6835-012
x	3P+N+E	657.6035-013	657.6935-013	3P+N+E	63	657.6135-013	657.6835-013
x	3P+N+E	657.6035-015	657.6935-015	3P+N+E	63	657.6135-015	657.6835-015
x	2P+E	657.6035-065	657.6935-065	2P+E			
x	3P+N+E	657.6035-087	657.6935-087	3P+N+E	63	657.6135-087	657.6835-087
x					63	657.6135-102	657.6835-102



**MBOX3 Series**  
Version with interlocked sockets with fuses and emergency push button - IP65.

**Distribution ACS**

- The protection at the sockets is realized for the most part with fuses.
- Available interlocked sockets: OMNIA Series with fuses (fam. 406).
- These panels are supplied with a fuse-testing device.

- The versions with terminal block are supplied with wall bracket kit.
- Versions with "Type A" RCD switch are also available on request.

**Keys**

- MCB = Miniature circuit breaker.
- SW. DISC.= Switch-disconnector.
- RCD = Residual current device.
- (\*) Socket without fuses (already protected by the main switch).
- (▲) Power drawable when not in continuous service.

- (•) MBOX2= plug
- MBOX3 and MBOX5= inlet



## > INTERLOCKED SOCKET WITH FUSES

MBOX Series

N° Sockets	Type	Output unit										Power supply							
		Interlocked sockets									Output Protection				Input protection				
		16A			32A			63A			MCB				RCD	Main switch		Power	
		2P	2P+E	3P+E	3P+N+E	2P+E	3P+E	3P+N+E	3P+E	3P+N+E	1P	2P	3P	4P	3P	30mA	SW. DISC.	MCB	MAX
																A	A	A	kW (▲)
5	MBOX 3		3		1		1									63		63	35
			3	1				1								63		63	35
			2	1	1			1								63		63	35
			2	1			1			1*						63		63	35
			2	1			1						63A			100		100	55
			1	2			1			1*						63		63	35
			1	2			1						63A			100		100	55
			2	1			2									63		63	35
			1	1					3							63		63	35
			3				2									63		63	35
			2				3									63		63	35
			3		1			1								63		63	35
			5													63		63	15
							2		3							63		63	35
		2	1			1	1							63		63	35		
		2	1				1	1*						63		63	35		
6	MBOX 3		2	2			2*								40		32	18	
			2		2			2*							40		32	18	
			3	2			1*								40		32	18	

	with door	Input unit					
		With terminal block			With plug (•)		
		Polarity	IP66	and emergency push button-IP65	Plug		and emergency push button-IP65
			Polarity	A	IP66		
x	3P+N+E	657.6035-129	657.6935-129				
x	3P+N+E	657.6035-213	657.6935-213	3P+N+E	63	657.6135-213	657.6835-213
x				3P+N+E	63	657.6135-274	
	3P+N+E	657.5035-017	657.5935-017	3P+N+E	63	657.5135-017	657.5835-017
	3P+N+E	657.5035-038	657.5935-038				
	3P+N+E	657.5035-018	657.5935-018				
	3P+N+E	657.5035-039					
x	3P+N+E	657.6035-019					
x	3P+N+E	657.6035-050	657.6935-050				
x	3P+N+E	657.6035-055					
x	3P+N+E	657.6035-061					
x	3P+N+E	657.6035-075	657.6935-075	3P+N+E	63	657.6135-075	
x	2P+E	657.6035-097					
x	3P+N+E	657.6035-099					
x	3P+N+E		657.6935-225				
	3P+N+E	657.5035-242					
x	3P+N+E	657.6036-029	657.6936-029	3P+N+E	32	657.6136-029	657.6836-029
x	3P+N+E	657.6036-042	657.6936-042	3P+N+E	32	657.6136-042	657.6836-042
x	3P+N+E	657.6036-044	657.6936-044	3P+N+E	32	657.6136-044	657.6836-044



**MBOX3 Series**  
Version with interlocked sockets with fuses and emergency push button - IP66.

### Distribution ACS

- The protection at the sockets is realized for the most part with fuses.
- Available interlocked sockets: OMNIA Series with fuses (fam. 406).
- These panels are supplied with a fuse-testing device.

- The versions with terminal block are supplied with wall bracket kit.
- Versions with "Type A" RCD switch are also available on request.

### Keys

- MCB = Miniature circuit breaker.
- SW. DISC.= Switch-disconnector.
- RCD = Residual current device.
- (\*) Socket without fuses (already protected by the main switch).
- (▲) Power drawable when not in continuous service.

- (•) MBOX2= plug  
MBOX3 and MBOX5= inlet



> INTERLOCKED SOCKET WITH FUSES

MBOX Series

N° Sockets	Type	Output unit												Power supply						
		Interlocked sockets									Output Protection			Input protection						
		16A			32A			63A			MCB			RCD	Main switch		Power			
		2P	2P+E	3P+E	3P+N+E	2P+E	3P+E	3P+N+E	3P+E	3P+N+E	1P	2P	3P	4P	3P	30mA	SW. DISC.	MCB	MAX	
																A	A	A	kW (▲)	
6	MBOX 3		2	2			1*	1*								40		32	18	
			2	2	1		1*										40		32	18
			6														40		32	6
			3	1			1*		1*								40		32	18
			4	2													40		32	18
			4					2*									40		32	18
			4		2												40		32	18
			2	3				1									63		63	35
			3	2				1									63		63	35
			2	2	1			1									63		63	35
			2	3					1								63		63	35
			2	4													63		63	35
			4	1				1									63		63	35
			2	2				2									63		63	35
			2		2				2								63		63	35
			1	2	2			1									63		63	35
			2	1				2	1								63		63	35
			3	3													63		63	35
			4		1				1*								40		32	18
			3		2				1								63		63	35
	2	1					3								63		63	35		
	3	1					2								63		63	35		

**Distribution ACS**

- The protection at the sockets is realized for the most part with fuses.
- Available interlocked sockets: OMNIA Series with fuses (fam. 406).
- These panels are supplied with a fuse-testing device.

- The versions with terminal block are supplied with wall bracket kit.
- Versions with "Type A" RCD switch are also available on request.

with door	Input unit						
	With terminal block			With plug (•)			
	Polarity	IP66	and emergency push button-IP65	Plug		IP66	and emergency push button-IP65
Polarity				A			
x	3P+N+E	657.6036-045	657.6936-045	3P+N+E	32	657.6136-045	657.6836-045
x	3P+N+E	657.6036-046	657.6936-046	3P+N+E	32	657.6136-046	657.6836-046
x	2P+E	657.6036-057	657.6936-057	2P+E	32	657.6136-057	657.6836-057
x	3P+N+E	657.6036-062					
x	3P+N+E	657.6036-067	657.6936-067	3P+N+E	32	657.6136-067	657.6836-067
x	3P+N+E	657.6036-112					
x	3P+N+E	657.6036-133	657.6936-133	3P+N+E	32	657.6136-133	657.6836-133
x	3P+N+E	657.6036-021	657.6936-021	3P+N+E	63	657.6136-021	657.6836-021
x	3P+N+E	657.6036-022	657.6936-022	3P+N+E	63	657.6136-022	657.6836-022
x	3P+N+E	657.6036-023	657.6936-023	3P+N+E	63	657.6136-023	657.6836-023
x	3P+N+E	657.6036-024	657.6936-024	3P+N+E	63	657.6136-024	657.6836-024
x	3P+N+E	657.6036-127					
x	3P+N+E	657.6036-025	657.6936-025				
x	3P+N+E	657.6036-026	657.6936-026	3P+N+E	63	657.6136-026	657.6836-026
x	3P+N+E	657.6036-027	657.6936-027	3P+N+E	63	657.6136-027	657.6836-027
x	3P+N+E	657.6036-037					
x	3P+N+E	657.6036-048	657.6936-048	3P+N+E	63	657.6136-048	657.6836-048
x	3P+N+E	657.6036-091					
x	3P+N+E			3P+N+E	32	657.6136-100	
x	3P+N+E	657.6036-101	657.6936-101	3P+N+E	63	657.6136-101	
x	3P+N+E		657.6936-150				
x	3P+N+E	657.6036-294					



MBOX3 Series

Version with interlocked sockets with fuses and emergency push button - IP65.

**Keys**

- MCB = Miniature circuit breaker.
- SW. DISC.= Switch-disconnector.
- RCD = Residual current device.
- (\*) Socket without fuses (already protected by the main switch).
- (▲) Power drawable when not in continuous service.

- (•) MBOX2= plug
- MBOX3 and MBOX5= inlet



> INTERLOCKED SOCKET WITH FUSES

MBOX Series

N° Sockets	Type	Output unit										Power supply							
		Interlocked sockets						Output Protection				Input protection							
		16A			32A			63A				MCB			RCD	Main switch	Power		
		2P	2P+E	3P+E	3P+N+E	2P+E	3P+E	3P+N+E	3P+E	3P+N+E	1P	2P	3P	4P	3P	30mA	SW. DISC.	MCB	MAX
																A	A	A	kW (▲)
6	MBOX 5		2	1			1		2							100		100	55
			2			1		2		1*						63		63	35
			3				2			1						100		100	55
			2	1	1			1		1						100		100	55
			3					2		1						100		100	55
7	MBOX 5		2	2			2			1*						2x63		63	35
			2		1			2		2						1x40 3x63		100	55
8	MBOX 5		3	3			1		1							100		100	55
			3	3			1		1							1x40 2x63		100	55
			3	3			1			1*						2x63		63	35
			3	3				1	1*							2x63		63	35
			2	2			2	1		1						1x40 3x63		100	55
			3	2			1	1	1							3x63		100	55
			3		2			2		1						3x63		100	55
			3	3			1			1						3x63		100	55
			2		4			2								2x63		63	35
			2	4				2								2x63		63	35
			3	3			1	1								2x63		63	35
			3	2					2	1						3x63		100	55
			4	3					1							2x63		63	35
			2	2				2	1	1						1x40 3x63		100	55
			4	3					1							2x63		100	55

with door	Polarity	Input unit					
		With terminal block			With plug (•)		
		IP66	and emergency push button-IP65	Plug	A	IP66	and emergency push button-IP65
x	3P+N+E	658.6056-058	658.6956-058				
x	3P+N+E	658.6056-064	658.6956-064	3P+N+E	63	658.6156-064	658.6856-064
x	3P+N+E	658.6056-131					
x	3P+N+E	658.6056-138	658.6956-138	3P+N+E	125	658.6156-138	658.6856-138
x	3P+N+E		658.6956-216				
x	3P+N+E	658.6057-103					
x	3P+N+E	658.6057-105					
x	3P+N+E	658.6058-034	658.6958-034	3P+N+E	125	658.6158-034	658.6858-034
x	3P+N+E	658.6058-040	658.6958-040	3P+N+E	125	658.6158-040	658.6858-040
x	3P+N+E	658.6058-068	658.6958-068	3P+N+E	63	658.6158-068	658.6858-068
x	3P+N+E	658.6058-072	658.6958-072	3P+N+E	63	658.6158-072	658.6858-072
x	3P+N+E	658.6058-078					
x	3P+N+E	658.6058-086	658.6958-086	3P+N+E	125	658.6158-086	658.6858-086
x	3P+N+E	658.6058-088	658.6958-088	3P+N+E	125	658.6158-088	658.6858-088
x	3P+N+E	658.6058-090	658.6958-090	3P+N+E	125	658.6158-090	658.6858-090
x	3P+N+E		658.6958-094				
x	3P+N+E	658.6058-111	658.6958-111	3P+N+E	63	658.6158-111	658.6858-111
x	3P+N+E	658.6058-114	658.6958-114	3P+N+E	63	658.6158-114	658.6858-114
x	3P+N+E	658.6058-135					
x	3P+N+E	658.6058-140					
x	3P+N+E	658.6058-173					
x	3P+N+E	658.6058-196					



**MBOX5 Series**  
Version with interlocked sockets with fuses, without emergency push button - IP66.

**Distribution ACS**

- The protection at the sockets is realized for the most part with fuses.
- Available interlocked sockets: OMNIA Series with fuses (fam. 406), ADVANCE 2 Series with fuses (fam. 563).
- These panels are supplied with a fuse-testing device.

- The versions with terminal block are supplied with wall bracket kit.
- Versions with "Type A" RCD switch are also available on request.

**Keys**

- MCB = Miniature circuit breaker.
- SW. DISC.= Switch-disconnector.
- RCD = Residual current device.
- (\*) Socket without fuses (already protected by the main switch).
- (▲) Power drawable when not in continuous service.

- (•) MBOX2= plug  
MBOX3 and MBOX5= inlet



## > INTERLOCKED SOCKET WITH FUSES

### MBOX Series

N° Sockets	Type	Output unit										Power supply							
		Interlocked sockets						Output Protection				Input protection							
		16A			32A			63A			MCB				RCD	Main switch		Power	
											1P	2P	3P	4P	3P	30mA A	SW. DISC. A	MCB A	MAX kW (▲)
9	MBOX 5	4	2	1		1		1*							2x63		63	35	
		4	2	1		1		1							3x63		100	55	
		4		3			1		1*						2x63		63	35	
		4		3			1		1						3x63		100	55	
		4	2	1			1		1						3x63		100	55	
		3	3					2		1						100		100	55
10	MBOX 5	6	3			1									1x40 3x63		63	35	
		8				1	1								2x63		63	35	
		4	4			2									2x63		63	35	
		6	2	1		1									1x40 3x63		63	35	
		4	3	1			2								100		100	55	

	with door	Input unit					
		With terminal block			With plug (•)		
		Polarity	IP66	and emergency push button-IP65	Plug		and emergency push button-IP65
x	3P+N+E	658.6059-033	658.6959-033	3P+N+E	63	658.6156-033	658.6859-033
x	3P+N+E	658.6059-041	658.6959-041				
x	3P+N+E	658.6059-043	658.6959-043	3P+N+E	53	658.6159-043	658.6859-043
x	3P+N+E	658.6059-052	658.6959-052	3P+N+E	125	658.6159-052	658.6859-052
x	3P+N+E	658.6059-160	658.6959-160	3P+N+E	125	658.6159-160	658.6859-160
x	3P+N+E	658.6059-229	658.6959-229	3P+N+E	125	658.6159-229	658.6859-229
x	3P+N+E	658.6050-035					
x	3P+N+E	658.6050-066					
x	3P+N+E	658.6050-108	658.6950-108				
x	3P+N+E	658.6050-157					
x	3P+N+E	658.6050-255					



MBOX5 Series

Version with interlocked sockets with fuses, without emergency push button - IP66.

### Distribution ACS

- The protection at the sockets is realized for the most part with fuses.
- Available interlocked sockets: OMNIA Series with fuses (fam. 406), ADVANCE 2 Series with fuses (fam. 563).
- These panels are supplied with a fuse-testing device.

- The versions with terminal block are supplied with wall bracket kit.
- Versions with "Type A" RCD switch are also available on request.

### Keys

- MCB = Miniature circuit breaker.
- SW. DISC.= Switch-disconnector.
- RCD = Residual current device.
- (\*) Socket without fuses (already protected by the main switch).
- (▲) Power drawable when not in continuous service.

- (•) MBOX2= plug  
MBOX3 and MBOX5= inlet





## > INTERLOCKED SOCKETS WITHOUT FUSE

### MBOX Series

N° Sockets	Type	Output unit										Power supply						
		Interlocked sockets					Output Protection					Input protection						
		16A			32A		63A		MCB					RCD	Main switch		Power	
	2P	2P+E	23P+E	3P+N+E	2P+E	3P+E	3P+N+E	3P+E	3P+N+E	1P	2P	3P	4P	3P	30mA	SW. DISC.	MCB	MAX
														A	A	A	kW (▲)	
3	MBOX 3		2	1						2		1			40		32	15
4	MBOX 2		4												25		16	3
			4							4					40		32	6
			4												25		16	9
			3	1						3		1			40		32	18
			3		1					3		1			40		32	18
			3				1			3					40		32	18
			2	2						2		2			40		32	18
			2	1	1					2		2			40		32	18
			2	1			1			2		1			40		32	18
			2	1				1		2		1			40		32	18
			2		2					2		2			40		32	18
			2		1		1			2		1			40		32	18
			2		1			1		2		1			40		32	18
			2				1	1		2					40		32	18
			2				2			2					40		32	18
			1	2				1		1		1		1	40		32	18
			1	1	1			1		1		1		2	40		32	18
		1		2				1		1				40		32	18	
	MBOX 3		4								4				25		16	9
			2	1						2		1		1	63		63	32
		2	2						2		2			40		32	18	
		4							4					40		32	6	
		3	1						3		1			40		332	18	

### Distribution ACS

- The protection at the sockets is realized for the most part with MCB switches.
- Available interlocked sockets: OMNIA Series without fuses (fam. 405).
- The version with terminal block are supplied with wall bracket kit.
- The version with cable and plug are supplied with a cable support kit (MBOX2 only).
- Versions with "Type A" RCD switch are also available on request.

with door	Polarity	Input unit					
		With terminal block			With plug (•)		
		IP66	and emergency push button-IP65	Plug	A	IP66	and emergency push button-IP65
x	3P+N+E	657.8033-002	657.8933-002	3P+N+E	32	657.8133-002	657.8833-002
	2P+E	656.7024-054	656.7924-054	2P+E	16	656.7124-054	656.7824-054
	2P+E	656.7024-113	656.7924-113	2P+E	32	656.7124-113	656.7824-113
	3P+N+E	656.7024-005	656.7924-005	3P+N+E	16	656.7124-005	656.7824-005
	3P+N+E	656.7024-109	656.7924-109	3P+N+E	32	656.7124-109	656.7824-109
				3P+N+E	32		656.7824-457
	3P+N+E	656.7024-092	656.7924-092	3P+N+E	32	656.7124-092	656.7824-092
	3P+N+E	656.7024-008	656.7924-008	3P+N+E	32	656.7124-008	656.7824-008
	3P+N+E	656.7024-056	656.7924-056	3P+N+E	32	656.7124-056	
	3P+N+E	656.7024-006	656.7924-006	3P+N+E	32	656.7124-006	656.7824-006
	3P+N+E	656.7024-253	656.7924-253	3P+N+E	32	656.7124-253	656.7824-253
				3P+N+E	32	656.7124-297	
	3P+N+E	656.7024-610	656.7924-610	3P+N+E	32	656.7124-610	656.7824-610
	3P+N+E	656.7024-273					
	3P+N+E	656.7024-611	656.7924-611	3P+N+E	32	656.7124-611	656.7824-611
	3P+N+E	656.7024-612	656.7924-612	3P+N+E	32	656.7124-612	656.7824-612
	3P+N+E	656.7024-007	656.7924-007	3P+N+E	32	656.7124-007	656.7824-007
	3P+N+E	656.7024-009					
x	3P+N+E	657.8034-005	657.8934-005	3P+N+E	16	657.8134-005	657.8834-005
x	3P+N+E	657.8034-006	657.8934-006	3P+N+E	32	657.8134-006	657.8834-006
x	3P+N+E	657.8034-008	657.8934-008	3P+N+E	18	657.8134-008	657.8834-008
x	2P+E	657.8034-054	657.8934-054	2P+E	32	657.8134-054	657.8834-054
x	3P+N+E	657.8034-109	657.8934-109	3P+N+E	18	657.8134-109	657.8834-109



MBOX2 Series



MBOX3 Series

Version with interlocked sockets without fuses, with emergency push button - IP65.

### Keys

- = For the blackened versions, the current drawable from the socket is less than its rated current (request the electrical diagram from the Scame technical service)
- MCB = Miniature circuit breaker.
- SW. DISC. = Switch-disconnector.

- RCD = Residual current device.
- (▲) Power drawable when not in continuous service.
- (•) MBOX2= plug MBOX3 and MBOX5= inlet



## > INTERLOCKED SOCKETS WITHOUT FUSE

### MBOX Series

N° Sockets	Type	Output unit										Power supply							
		Interlocked sockets						Output Protection				Input protection							
		16A			32A			63A			MCB				RCD	Main switch		Power	
		2P	2P+E	3P+E	3P+N+E	2P+E	3P+E	3P+N+E	3P+E	3P+N+E	1P	2P	3P	4P	3P	30mA	SW. DISC.	MCB	MAX
																A	A	A	kW (▲)
5	MBOX 3		2	2			1				2	2		1	63		63	<b>35</b>	
			3	1			1				3	1		1	63		63	<b>35</b>	
			2	2				1			2	2		1	63		63	<b>35</b>	
			2	1			1		1		2	1		1	63		63	<b>35</b>	
6	MBOX 3		3	3											25		16	<b>9</b>	
			6												25		16	<b>9</b>	
			3	2			1						1		40		32	<b>18</b>	
			2	2			1	1			1	1			40		32	<b>18</b>	
			4	2							2	1			40		32	<b>18</b>	
			3	2				1							40		32	<b>18</b>	
			3	2	1										25		16	<b>9</b>	
			2	3			1				2	3		1	63		63	<b>35</b>	
			3	2			1				3	2		1	63		63	<b>35</b>	
		2	3				1			2	3		1	63		63	<b>35</b>		
	MBOX 5	2	1	1			1		1	2	2		1(32) 1(63)	100		100	<b>55</b>		
8	MBOX 5		3	3			1		1	3	1		1	2x63		63	<b>35</b>		
			3	3			1		1	3	1		1(32) 1(63)	2x63		100	<b>55</b>		
			3		2		2		1		1		2(32) 1(63)	2x63		100	<b>55</b>		
			3	3			1		1	3	1		1(32) 1(63)	2x63		100	<b>55</b>		
			3	3			1	1		3	1		2	63		63	<b>35</b>		
9	MBOX 5		4		3		1		1	4	1		1	2x63		63	<b>35</b>		
			3	3			2		1	3	3		2(32) 1(63)	100		100	<b>55</b>		
10	MBOX 5		4		2		2		2	4	2		2(32) 2(63)	1x25 1x40 2x63		100	<b>55</b>		
			4	2			2		2	4	2		2(32) 2(63)	1x25 1x40 2x63		100	<b>55</b>		

with door	Polarity	Input unit					
		With terminal block			With plug (•)		
		IP66	and emergency push button-IP65	Plug	A	IP66	and emergency push button-IP65
x	3P+N+E	657.8035-012	657.8935-012	3P+N+E	63	657.8135-012	657.8835-012
x	3P+N+E	657.8035-013	657.8935-013	3P+N+E	63	657.8135-013	657.8835-013
x	3P+N+E	657.8035-087	657.8935-087	3P+N+E	63	657.8135-087	657.8835-087
x	3P+N+E	657.7035-017	657.7935-017	3P+N+E	63	657.7135-017	657.7835-017
x	3P+N+E	657.8036-028		3P+N+E	16		
x	3P+N+E	657.8036-032	657.8936-032	3P+N+E	16	657.8136-032	657.8836-032
x	3P+N+E	657.8036-044	657.8936-044	3P+N+E	32	657.8136-044	657.8836-044
x	3P+N+E	657.8036-045	657.8936-045	3P+N+E	32	657.8136-045	657.8836-045
x	3P+N+E	657.8036-067	657.8936-067	3P+N+E	32	657.8136-067	657.8836-067
x	3P+N+E	657.8036-069	657.8936-069	3P+N+E	32	657.8136-069	657.8836-069
x	3P+N+E	657.8036-124	657.8936-124	3P+N+E	16	657.8136-124	657.8836-124
x	3P+N+E	657.8036-021	657.8936-021	3P+N+E	63	657.8136-021	657.8836-021
x	3P+N+E	657.8036-022	657.8936-022	3P+N+E	63	657.8136-022	657.8836-022
x	3P+N+E	657.8036-024	657.8936-024	3P+N+E	63	657.8136-024	657.8836-024
x	3P+N+E	658.8056-138	658.8956-138	3P+N+E	125	658.8156-138	658.8856-138
x	3P+N+E	658.8058-034	658.8958-034	3P+N+E	63	658.8158-034	658.8858-034
x	3P+N+E	658.8058-040	658.8958-040	3P+N+E	125	658.8158-040	658.8858-040
x	3P+N+E	658.8058-088	658.8958-088	3P+N+E	125	658.8158-088	658.8858-088
x	3P+N+E	658.8058-090	658.8958-090	3P+N+E	125	658.8158-090	658.8858-090
x	3P+N+E	658.8058-114	658.8958-114	3P+N+E	63	658.8158-114	658.8858-114
x	3P+N+E	658.8059-043	658.8959-043	3P+N+E	63	658.8159-043	658.8859-043
x	3P+N+E	658.8059-229	658.8959-229	3P+N+E	125	658.8159-229	658.8859-229
x	3P+N+E	658.8050-702	658.8950-702	3P+N+E	125	658.8150-702	658.8850-702
x	3P+N+E	658.8050-703	658.8950-703	3P+N+E	125	658.8150-703	658.8850-703



MBOX3 Series



MBOX5 Series

Version with interlocked sockets without fuses and emergency push button - IP65.

### Distribution ACS

- The protection at the sockets is realized for the most part with MCB switches.
- Available interlocked sockets: OMNIA Series without fuses (fam. 405) and ADVANCE 2 Series (fam. 561).

- The version with terminal block are supplied with a wall brackets kit.
- Versions with "Type A" RCD switch are also available on request.

### Keys

- = For the blackened versions, the current drawble from the socket is less than its rated current (request the electrical diagram from the Scame technical service)
- MCB = Miniature circuit breaker.
- SW. DISC. = Switch-disconnector.

- RCD = Residual current device.
- (▲) Power drawble when not in continuous service.
- (•) MBOX2= plug MBOX3 and MBOX5= inlet



> INTERLOCKED SOCKETS WITHOUT FUSE

MBOX Series

N° Sockets	Type	Output unit										Power supply					
		Interlocked sockets						Output Protection				Input protection					
		16A			32A			63A				MCB			RCD	Main switch	
2P	2P+E	3P+E	3P+N+E	2P+E	3P+E	3P+N+E	3P+E	3P+N+E	1P	2P	3P	4P	3P	30mA	SW. DISC.	MCB	MAX
														A	A	A	kW (▲)
11	MBOX 5	6	2			2		1		6	2		2 (32) 1 (63)	2x40 2x63		100	55
		6		2			2		1	6	2		2 (32) 1 (63)	2x40 2x63		100	55
		9				1		1		9			1 (32) 1 (63)	1x40 2x63		100	55
		9					1		1	9			1 (32) 1 (63)	1x40 2x63		100	55
12	MBOX 5	8				2	2		8			4	3x63			100	55

with door	With terminal block			Input unit			
	Polarity	IP66	and emergency push button-IP65	Plug		IP66	and emergency push button-IP65
				Polarity	A		
x	3P+N+E	658.8050-704	658.8950-704	3P+N+E	125	658.8150-704	658.8850-704
x	3P+N+E	658.8050-705	658.8950-705	3P+N+E	125	658.8150-705	658.8850-705
x	3P+N+E	658.8050-706	658.8950-706	3P+N+E	125	658.8150-706	658.8850-706
x	3P+N+E	658.8050-707	658.8950-707	3P+N+E	125	658.8150-707	658.8850-707
x	3P+N+E	658.8050-708	658.8950-708	3P+N+E	125	658.8150-708	658.8850-708



**MBOX5 Series**  
Version with interlocked sockets without fuses, with emergency push button - IP65.

**Distribution ACS**

- The protection at the sockets is realized for the most part with MCB switches.
- Available interlocked sockets: OMNIA Series without fuses (fam. 405) and ADVANCE 2 Series (fam. 561).

- The version with terminal block are supplied with wall bracket kit.
- Versions with "Type A" RCD switch are also available on request.

**Keys**

- = For the blackened versions, the current drawable from the socket is less than its rated current (request the electrical diagram from the Scame technical service)
- MCB = Miniature circuit breaker.
- SW. DISC. = Switch-disconnector.

- RCD = Residual current device.
- (▲) Power drawable when not in continuous service.
- (●) MBOX2= plug MBOX3 and MBOX5= inlet



## > SPECIFIC DISTRIBUTION ASSEMBLIES FOR CAMPSITES - IP66

MBOX Series



Type	N° Sockets	Type of socket		
MBOX2	4 OMNIA series sockets	2P+E-16A-250V~	1	656.9024-613
	4 EUREKA series sockets	2P+E-16A-250V~	1	656.9024-614

- Components: OMNIA and EUREKA panel mounting sockets.
- Distribution assemblies provided with front and smooth plate.
- MCB's protection: 1P+N 16A for each socket.

## > SPECIFIC DISTRIBUTION ASSEMBLIES FOR PUBLIC AREAS

MBOX Series



Type	N° Sockets	Type of socket	Main switch	
MBOX2	6 sockets	2x2P+E-16A-250V~+1MT 16A 2P	1RCD 40A 1MCB 32A	1
	EUREKA Series	3x3P+N+E-16A-400V~+1MT 16A 4P	18KW 3P+N+E Terminal Box input unit	
MBOX3	6 sockets	4x2P+E-16A-250V~ + FUSE	1RCD 40A 1MCB 32A	1
	OMNIA Series	1x3P+N+E-16A-400V~ + FUSE	18KW 3P+N+E Plug 32A input unit	
MBOX5	6 sockets	3x2P+E-16A-250V~ + FUSE	1RCD 40A 1MCB 100A	1
	OMNIA Series	2x3P+N+E-32A-400V~ + FUSE	55KW 3P+N+E Terminal Box input unit	

- D** With door.
- E** With emergency push button.

## > DISTRIBUTION ASSEMBLIES WITH OUTLET UNIT WITH TERMINAL BLOCKS

MBOX Series

Type	Inlet unit	Outlet units	
MBOX3	100A 4P	3x63A	<b>D</b> 1
	80A 4P		1x16A
		1x32A	
		2x63A	

## > STAND KIT

MBOX Series



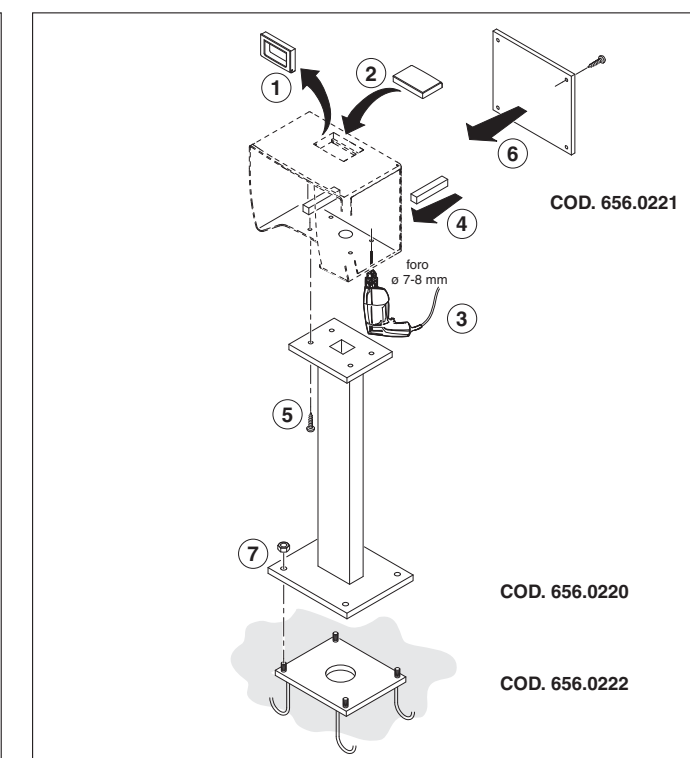
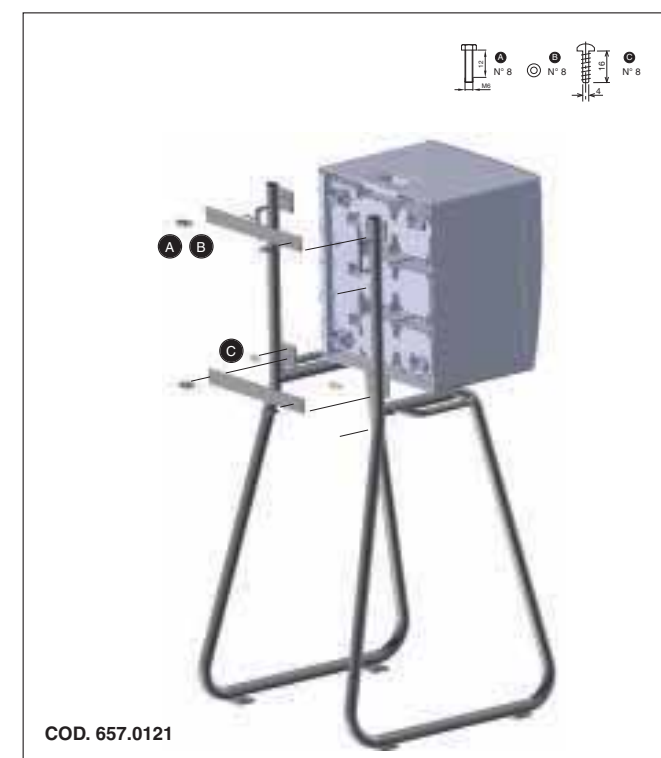
Type		
MBOX2	1	656.0120
MBOX3- MBOX5	1	657.0121

## > TURRET FIXING KIT

MBOX Series



Type	Description	
MBOX2	Post with panel fixing plate handle cover threaded blocks and screws for panel-turret assembly	1 1
	Optional steel back closing plate	1
	Optional plate for fixing the turret into concrete (provided with anchoring brackets and stud bolts)	1

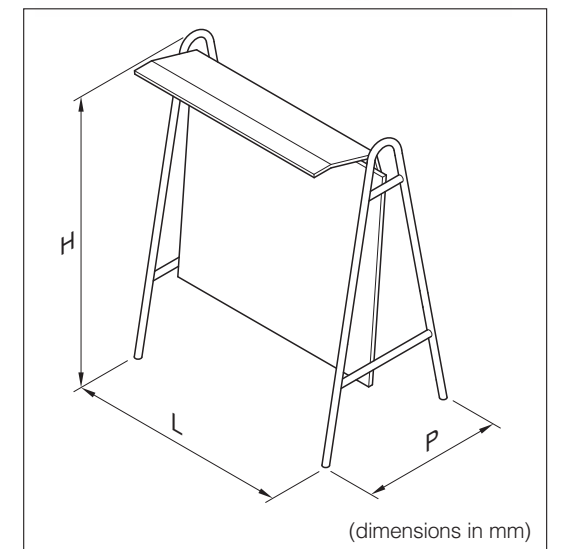


## > DISTRIBUTION ASSEMBLIES

### MEGA Series

N° Sockets	Output unit										Power supply				
	Interlocked switch sockets outlet					Terminal block (*)						Padlockable main switch (4P)			
	16A	32A	63A	125A	400A	16A	20A	32A	63A	100A			160A	400A	
											380V 4P				
1													1 (250A)	MCB 250A	
2														1	MCB 160A
3															MCB 160A
4															MCB 160A
															MCB 160A
															MCB 160A
5															MCB 160A
															MCB 160A
															MCB 160A
6															MCB 160A
															MCB 160A
															MCB 160A
7															MCB 160A
															MCB 160A
															MCB 160A

Input unit						
Power supply	Power MAX (+) (Kw)	Short-circuit current (Icw)	Short-circuit current (Icc)	Stand type	Weight Kg	Catalogue number
4 x 95	140		10		15	661.0250-033
4 x 95	90		10		11	661.0160-034
4 x 95	90		10	A	130	661.5160-053
4 x 95	90		10	A	120	661.5160-055
4 x 250	370	10		C	210	661.0314-017
	55		10	A	130	661.5100-056
4 x 95	140		10	C	170	661.0250-061
4 x 95	130	10		A	120	661.5250-066
4 x 160	190		10	C	220	661.0400-036
4 x 160	90		10	C	170	661.0400-054
4 x 95	140		10	A	130	661.5250-071
4 x 95	110	10		A	70	661.5250-031
4 x 95	190		10	A	120	661.5160-050
4 x 160	190	10		C	170	661.0400-027
4 x 95	100		10	C	170	661.0250-042
4 x 250	370	10		C	210	661.0630-043
4 x 250	370	10		C	190	661.0630-059
4 x 160	190		10	C	210	661.0400-064
4 x 95	110		10	C	160	661.0250-069
4 x 95	110	10		A	110	661.5250-007



Stand Dimension			
TYPE	L	P	H
A	1050	760	1500
B	1190	872	1600
C	1810	872	1600

### Distribution ACS

- Each outlet unit is protected with:
  - No. 1 MCB with the same rated current as the outlet (the 24V socket outlets are protected with a 10A MCB)
  - No. 1 RCD with 30 mA tripping current
- Inlet unit: 3P+N+E, 400V, 50Hz
- □: 1 piece in a wooden case

### Keys

- [1] = Protection made by fuse.
- [2] = RCD 0,03A.
- [3] = RCD 0,3A sel.
- (\*) = Terminal block protective RCD with adjustable tripping current and time

- (•) = Maximum power with a 0.5-0.7 simultaneously factor.
- SW. DISC. = Switch-disconnector.
- MCB = Miniature circuit breaker.



## > DISTRIBUTION ASSEMBLIES

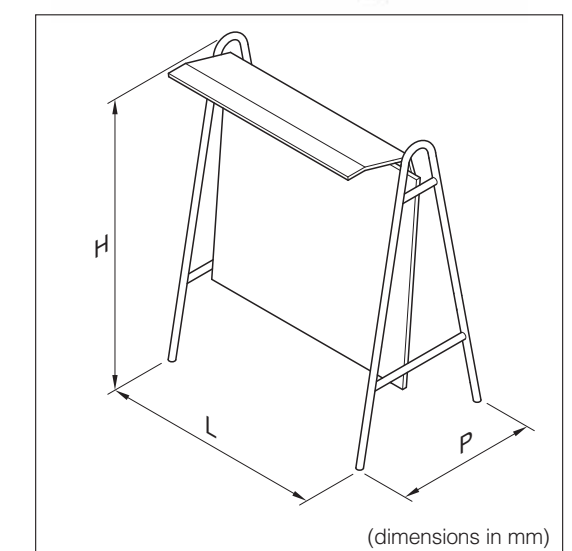
### MEGA Series

N° Sockets	Output unit										Power supply					
	Interlocked switch sockets outlet					Terminal block (*)						Padlockable main switch (4P)				
	16A	32A	63A	125A	400A	16A	20A	32A	63A	100A			160A	400A		
	2P	2P+E	3P+E	3P+N+E	3P+N+E	3P+E	3P+N+E	3P+E	3P+N+E	3P+N+E	3P+N+E	380V 4P				
8												1	4	3	MCB 250A	
		2	2		2	1		1								SW. DISC. 400A
		2	2		2		1		1							SW. DISC. 400A
		2	2		4											SW. DISC. 250A
		2	2							2	2					SW. DISC. 250A
		2	2	1	1 (2P+E) 2 (3P+E)											SW. DISC. 160A
		4			2		1		1			1	2	4 (50A)	1	SW. DISC. 250A
														5 [3] 1	2 (125A)	
9			5	1	2		1									MCB 160A
										2 (2P) 2	2	2	1 (125A)			SW. DISC. 400A
		4			4									1 (80A) [3]		MCB 160A
	2	2	2		2		1									SW. DISC. 250A
		2	2		2		1				1	1 (125A)				MCB 250A>
		2	2	1	1 (2P+E) 2 (3P+E)						1 (40A)					
10										2 (2P)	2	4		1		SW. DISC. 630A
	1	4	4													SW. DISC. 250A
		3		2	3							1 (2P)		1		MCB 160A
	1	2	2		2		1						1	1 (125A)		MCB 250A
	2	2	2		2		1		1							SW. DISC. 400A
11		4	4								1 [3] 1	1 [3]				MCB 160A
		1			1					2-2P	7 (25A)					MCB 100A
		5			5 (3P+E)		1									SW. DISC. 250A
										1 (25A)	2 [3] 5 [3]	2 (40A) 1				SW. DISC. 630A
12		2	2							4 (2P)	1 (40A)	2 (50A)				MCB 160A
		3	2		2 (3P+T) 5											SW. DISC. 400A
13		2	4	2	2		1		1							SW. DISC. 400A
		3	3		4		3									MCB 400A
14		4	4		5		1									MCB 400A
		1	1	1	1 (3P+T)						1	6 (40A) 3				MCB 630A

#### Distribution Acs

- Each outlet unit is protected with:
  - No. 1 MCB with the same rated current as the outlet (the 24V socket outlets are protected with a 10A MCB)
  - No. 1 RCD with 30 mA tripping current
- Inlet unit: 3P+N+E, 400V, 50Hz
- □: 1 piece in a wooden case.

Input unit							
Power supply	Terminal block mm <sup>2</sup>	Power MAX (+) (Kw)	Short-circuit current (Icw)	Short-circuit current (Icc)	Stand type	Weight Kg	Catalogue number
	4 x 95	150		10	C		661.0250-073
	4 x 160	190	10		C	140	661.0314-016
	4 x 160	190	10		C	150	661.0314-011
	4 x 95	110	10		A	80	661.5250-022
	4 x 95	110	10		A	150	661.5250-040
	4 x 95	110	10		A		661.0160-041
	4 x 95	110	10		C	170	661.0250-058
	4 x 95	90	10		C	150	661.0160-065
	4 x 95	150		10	C	200	661.0250-067
	4 x 95	90		10	A	130	661.5160-072
	4 x 160	190	10		C	200	661.0400-021
	4 x 95	90		10	C	150	661.0160-068
	4 x 95	115	10		A	120	661.5250-008
	4 x 95	150		10	C	200	661.0400-009
	4 x 95	90		10	A	170	661.5250-035
	4 x 250	370	10		C	160	661.0630-051
	4 x 95	90	10		C	160	661.0250-079
	4 x 95	90		10	C	150	661.0160-062
	4 x 95	150		10	C	210	661.0250-010
	4 x 250	190	10			200	661.0314-012
	4 x 95	110		10	C	150	661.0160-075
	4 x 70	55		10	A	130	661.5100-074
	4 x 95	110	10		C	130	661.0250-037
	4 x 250	370	10		C	200	661.0630-032
	4 x 95	110		10	B	130	661.0160-057
	4 x 160	210	10		C	140	661.0400-029
	4 x 160	210	10		C	220	661.0314-015
	4 x 160	210	10		C	210	661.0400-045
	4 x 160	210	10		C	200	661.0400-023
	4 x 250	370	10		C	200	661.0630-047



Stand Dimension			
TYPE	L	P	H
A	1050	760	1500
B	1190	872	1600
C	1810	872	1600

#### Keys

- [1] = Protection made by fuse.
- [2] = RCD 0,03A.
- [3] = RCD 0,3A sel.

- (\*) = Terminal block protective RCD with adjustable tripping current and time
- (•) = Maximum power with a 0.5-0.7 simultaneity factor.
- SW. DISC. = Switch-disconnector.
- MCB = Miniature circuit breaker.



## > VERSIONS WITH 2 INTERLOCKED-SWITCH SOCKET OUTLETS

DOMINO Series



Available sockets - 16A					Power supply	
					Current	Poles
2					16A	2P+E
	2				16A	3P+E
1	1				16A	3P+N+E

Protection devices						Portable with cable and IEC309 plug	
Main		MCB 16A				IP44	IP66
MCB	RCD 30mA	1P	2P	3P	4P		
2P 16A	2P 25A	3				670.3026-77	670.3526-77
4P A	4P 25A					670.3026-75	



Protection devices				Surface mounting	
MCB 16A				IP44	IP66
1P	2P	3P	4P		
2				671.3020-77	
		2			
1		1		671.3020-75	671.3520-75



Protection devices	Surface mounting partly wired	
(none)	IP44	IP66
partly wired		
	671.3025-75	

These assemblies comply with EN 60439-4 standard.  
Particular requirements for assemblies for construction sites (ACS).

## > VERSIONS WITH 4 INTERLOCKED-SWITCH SOCKET OUTLETS

DOMINO Series



Available sockets - 16A					Power supply	
					Current	Poles
2	2				16A	3P+N+E
2		2			16A	3P+N+E
3	1				16A	3P+N+E
1	3				16A	3P+N+E
4					16A	2P+E
2	1+1 (#)				32A	3P+N+E

Protection devices						Portable with cable and IEC309 plug	
Main		MCB 16A				IP44	IP66
MCB	RCD 30mA	1P	2P	3P	4P		
4P 16A	4P 25A					670.6046-03	670.6546-03
4P 16A	4P 25A						
4P 16A	4P 25A					670.6046-08	
4P 16A	4P 25A						
2P 16A	2P 25A					670.6046-12	670.6546-12
4P 32A	4P 40A		1	1		670.6047-314	



Protection devices				Surface mounting	
MCB 16A				IP44	IP66
1P	2P	3P	4P		
2		2		671.6040-03	
2			2		
1		3		671.6040-07	
4				671.6040-95	
2		1+1 (#)			671.6540-317



Protection devices	Surface mounting partly wired	
(none)	IP44	IP66
partly wired	671.6045-03	671.6545-03
	671.6045-06	
	671.6045-08	
	671.6045-07	
	671.6045-95	671.6545-95

(#) 32A socket  
These assemblies comply with EN 60439-4 standard.  
Particular requirements for assemblies for construction sites (ACS).

(#) 32A socket

### Distribution ACS

- OMNIA Series interlocked-switch socket outlets
- 4 m rubber cable H07RN-F
- 1:1

Note: This is just a small selection of our full range.  
Please contact your SCAME dealer for versions with other industrial or domestic socket outlets (Italian, German, British, French and other international standards).



> VERSIONS WITH 3 INDUSTRIAL SOCKET OUTLETS

DOMINO Series



Available sockets - 16A					Power supply	
					Current	Poles
3					16A	2P+E
	3				16A	3P+E
2	1				16A	3P+N+E
2		1			16A	3P+N+E
1	2				16A	3P+N+E
1	1	1			16A	3P+N+E

Protection devices						Portable with cable and IEC309 plug	
Main		MCB 16A				IP44	IP66
MCB	RCD 30mA	1P	2P	3P	4P		
2P 16A	2P 25A	③					670.3536-62
3P 16A	4P 25A						670.3536-63
4P 16A	4P 25A	②	①				670.3536-59
4P 16A	4P 25A						
4P 16A	4P 25A						
4P 16A	4P 25A						

Protection devices				Surface mounting	
MCB 16A				IP44	IP66
1P	2P	3P	4P		
3				671.3030-97	671.3530-97
		3			
2		1		671.3030-59	671.3530-59
2			1		
1		2			671.3530-60
1		1	1	671.3030-99	

Protection devices	Surface mounting partly wired	
(none)	IP44	IP66
partly wired	671.3035-97	671.3535-97
	671.3035-63	
	671.3035-59	671.3535-59
		671.3535-61
	671.3035-60	671.3535-60

○ Switch-disconnectors  
 ■ These assemblies comply with EN 60439-4 standard.  
 Particular requirements for assemblies for construction sites (ACS).

**Distribution ACS**  
 - EUREKA Series industrial socket outlets  
 - 4 m rubber cable H07RN-F  
 - 1:1

Note: This is just a small selection of our full range.  
 Please contact your SCAME dealer for versions with other industrial or domestic socket outlets (Italian, German, British, French and other international standards).





## > VERSIONS WITH 6 INDUSTRIAL SOCKET OUTLETS

### DOMINO Series



Available sockets - 16A					Power supply		Protection devices					Portable with cable and IEC309 plug		
2P+E	3P+E	3P+N+E	2P+E	2P+E	Current	Poles	Main		MCB 16A			IP44	IP66	
							MCB	RCD 30mA	1P	2P	3P	4P		
6					16A	2P+E	2P 16A	2P 25A	⑥					670.6566-119
2	2		2		16A	3P+N+E	4P 16A	4P 25A	③	①			670.6066-111	
3	2		1		16A	3P+N+E	4P 16A	4P 25A						
4	2				16A	3P+N+E	4P 16A	4P 25A	②	①			670.6566-115	
3	3				16A	3P+N+E	4P 16A	4P 25A	③	①			670.6566-117	
6					32A	3P+N+E	-	4P 40A	6				670.6066-126	670.6566-126
2	2		2		32A	3P+N+E	-	4P 40A						
3	2		1		32A	3P+N+E	-	4P 40A	3	1			670.6066-129	
4	2				32A	3P+N+E	-	4P 40A	3	1			670.6566-135	
3	3				32A	3P+N+E	-	4P 40A	3	1			670.6066-317	670.6566-317
5	1				32A	3P+N+E	-	4P 40A	3	1			670.6566-366	

○ Switch-disconnectors  
 ■ These assemblies comply with EN 60439-4 standard.  
 Particular requirements for assemblies for construction sites (ACS).

Protection devices				Surface mounting		Protection devices		Surface mounting partly wired		
MT 16A				IP44	IP66	(none)	IP44	IP66	IP44	IP66
1P	2P	3P	4P							
6						party wired				671.6565-119
4		2					671.6065-111			
4		2					671.6065-113			
4		2					671.6065-115	671.6560-115		671.6565-115
3		3					671.6065-117	671.6560-117		671.6565-117

### Distribution ACS

- EUREKA Series industrial socket outlets
- 4 m rubber cable H07RN-F
- 1:1

Note: This is just a small selection of our full range. Please contact your SCAME dealer for versions with other industrial or domestic socket outlets (Italian, German, British, French and other international standards).



## > VERSIONS WITH 6 INDUSTRIAL SOCKET OUTLETS AND SAFETY TRANSFORMER - IP44

DOMINO Series



Available sockets - 16A						Power supply		Safety transformer			Protection devices				Portable with cable and IEC309 plug	
2P	2P+E	3P+E	3P+N+E	2P+E	2P+E	Current	Poles	Rating (VA)	MCB 1P prim.	MCB 1P sec.	RCD 30mA	MCB 16A				
2P	2P+E	3P+E	3P+N+E	2P+E	2P+E							1P	2P	3P	4P	
3	2	1				16A	3P+N+E	300	3A	10A	4P 25A	②		①	1	670.6069-148
3	3					16A	2P+E	300	3A	10A	2P 25A	③	1			670.6069-149

○ Switch-disconnectors  
 ■ These assemblies comply with EN 60439-4 standard.  
 Particular requirements for assemblies for construction sites (ACS).

## > VERSIONS WITH 6 INDUSTRIAL SOCKET OUTLETS AND SAFETY TRANSFORMER - IP66

DOMINO Series



Available sockets - 16A						Power supply		Safety transformer			Protection devices				Portable with cable and IEC309 plug	
2P	2P+E	3P+E	3P+N+E	2P+E	2P+E	Current	Poles	Rating (VA)	MCB 1P prim.	MCB 1P sec.	RCD 30mA	MCB 16A				
2P	2P+E	3P+E	3P+N+E	2P+E	2P+E							1P	2P	3P	4P	
3	2	1				16A	3P+N+E	300	3A	10A	4P 25A	②		①	1	670.6569-148
3	3					16A	2P+E	300	3A	10A	2P 25A	③	1			670.6569-149

○ Switch-disconnectors  
 ■ These assemblies comply with EN 60439-4 standard.  
 Particular requirements for assemblies for construction sites (ACS).

**Distribution ACS**  
 - Industrial socket outlets EUREKA Series  
 - Safety transformer 230/24V~ - SELV

- 4 m rubber cable H07RN-F  
 - ①:1

Note: This is just a small selection of our full range. Please contact your SCAME dealer for versions with other industrial or domestic socket outlets (Italian, German, British, French and other international standards).



> VERSIONS WITH 3 SOCKET OUTLETS

BLOCK 3 Series



Available sockets 16A					Power supply	Portable with cable and plug MCB protected version			Portable with cable and plug MCB+RCD protected version						
2P+E	3P+E	3P+N+E	2P+E	2P+E		Current	Poles	MCB	IP44	IP66	MCB	RCD 30mA	IP44	IP66	
1	1		1		16A	3P+N+E	4P 16A	630.3000-052		4P 16A (•)		630.3006-052			
1			2			2P+E					2P 16A	2P 25A	630.3006-362		
2			1			2P+E	2P 16A	630.3000-054			2P 16A	2P 25A	630.3006-054		
			3			2P+E	2P 16A	630.3000-055			2P 16A	2P 25A	630.3006-055		
2				1		2P+E	2P 16A	630.3000-056			2P 16A	2P 25A	630.3006-056		
2				1(*)		2P+E	2P 16A	630.3000-401							
2	1					3P+N+E	4P 16A	630.3000-059	630.3500-059		4P 16A (•)		630.3006-059	630.3506-059	
1	2			4P 16A			630.3000-060	630.3500-060		4P 16A (•)		630.3006-060		630.3506-060	
3						2P+E	2P 16A	630.3000-062	630.3500-062		2P 16A	2P 25A	630.3006-062	630.3506-062	
	3					3P+E	3P 16A	630.3000-063	630.3500-063		4P 16A (•)		630.3006-063	630.3506-063	
1	1+1(#)					32A	3P+N+E	4P 16A	630.3000-324	630.3500-324		4P 16A (•)		630.3006-324	630.3506-324
1		1+1(#)		4P 16A				630.3000-325	630.3500-325		4P 16A (•)		630.3006-325		630.3506-325

(#) 32A socket.  
 (\*) Standard French socket.  
 (•) Residual Current circuit Breaker with Overcurrent protection (RCBO).  
 These assemblies comply with EN 60439-4 standard.  
 Particular requirements for assemblies for construction sites (ACS).

Surface mounting MCB protected versions			Surface mounting MCB+RCD protected versions				Surface mounting without protection devices	
MCB	IP44	IP66	MCB	RCD 30mA	IP44	IP66	IP44	IP66
4P 16A	632.3000-052		4P 16A (•)		632.3006-052		632.3005-052	
1+N 16A	632.3000-054		1+N 16A	4P 25A	632.3006-054		632.3005-054	
1+N 16A	632.3000-055		1+N 16A	4P 25A	632.3006-055		632.3005-055	
1+N 16A	632.3000-056		1+N 16A	4P 25A	632.3006-056		632.3005-056	
4P 16A	632.3000-059	632.3500-059	4P 16A (•)		632.3006-059	632.3506-059	632.3005-059	632.3505-059
4P 16A	632.3000-060	632.3500-060	4P 16A (•)		632.3006-060	632.3506-060	632.3005-060	632.3505-060
1+N 16A	632.3000-062	632.3500-062	1+N 16A	2P 25A	632.3006-062	632.3506-062	632.3005-062	632.3505-062
3P 16A	632.3000-063	632.3500-063	4P 16A (•)		632.3006-063	632.3506-063	632.3005-063	632.3505-063
4P 16A	632.3000-324	632.3500-324	4P 16A (•)		632.3006-324	632.3506-324	632.3005-324	632.3505-324
4P 16A	632.3000-325	632.3500-325	4P 16A (•)		632.3006-325	632.3506-325	632.3005-325	632.3505-325

Note: This is just a small selection of our full range.  
 Please contact your SCAME dealer for versions with other industrial or domestic socket outlets (Italian, German, British, French and other international standards).



> VERSION WITH 4 SOCKET OUTLETS

BLOCK 4 Series



Available sockets 16A					Power supply		Portable with cable and plug MCB protected version			Portable with cable and plug MCB+RCD protected version				
2P+E	3P+E	3P+N+E	2P+E	2P+E	Current	Poles	MCB	IP44	IP66	MCB	RCD 30mA	IP44	IP66	
1	1		1	1	16A	3P+N+E	4P 16A	630.4000-001		4P 16A	4P 25A	630.4006-001		
1	1		2											
2			1	1		2P+E	2P 16A	630.4000-002		2P 16A	2P 25A	630.4006-002		
2			2								2P 16A (●)		630.4006-330(*)	
2	2					3P+N+E	4P 16A	630.4000-003	630.4500-003	4P 16A	4P 25A	630.4006-003	630.4506-003	
2		2		4P 16A			630.4000-006	630.4500-006	4P 16A	4P 25A	630.4006-006	630.4506-006	630.4506-006	
1	3			4P 16A			630.4000-007	630.4500-007	4P 16A	4P 25A	630.4006-007	630.4506-007	630.4506-007	
3	1			4P 16A			630.4000-008	630.4500-008	4P 16A	4P 25A	630.4006-008	630.4506-008	630.4506-008	
			2	2		2P+E	2P 16A	630.4000-010		2P 16A	2P 25A	630.4006-010		
4											2P 16A	2P 25A	630.4006-012	630.4506-012
	4									2P 16A (●)		630.4006-331(*)	630.4506-331(*)	
		4				3P+E	3P 16A	630.4000-013	630.4500-013	3P 16A	4P 25A	630.4006-013	630.4506-013	
											4P 16A	4P 25A	630.4006-188	
2	1+1(#)					32A	3P+N+E	4P 16A	630.4000-326	630.4500-326	4P 16A	4P 25A	630.4006-326	630.4506-326
1	2+1(#)			4P 16A				630.4000-327	630.4500-327	4P 16A	4P 25A	630.4006-327	630.4506-327	630.4506-327
2		1+1(#)		4P 16A				630.4000-328	630.4500-328	4P 16A	4P 25A	630.4006-328	630.4506-328	630.4506-328
1		2+1(#)		4P 16A	630.4000-329			630.4500-329	4P 16A	4P 25A	630.4006-329	630.4506-329	630.4506-329	
		2+1(#)	2											
		1+1(#)	3											

Surface mounting MCB protected versions			Surface mounting MCB+RCD protected versions				Surface mounting without protection devices	
MT	IP44	IP66	MCB	RCD 30mA	IP44	IP66	IP44	IP66
4P 16A	632.4000-001		4P 16A	4P 25A	632.4006-001		632.4005-001	
4P 16A	632.4000-342							
1+N 16A	632.4000-002		1+N 16A	2P 25A	632.4006-002		632.4005-002	
			4x1P 16A	2P 63A	632.4006-330			
4P 16A	632.4000-003	632.4500-003	4P 16A	4P 25A	632.4006-003	632.4506-003	632.4005-003	632.4505-003
4P 16A	632.4000-006	632.4500-006	4P 16A	4P 25A	632.4006-006	632.4506-006	632.4005-006	632.4505-006
4P 16A	632.4000-007	632.4500-007	4P 16A	4P 25A	632.4006-007	632.4506-007	632.4005-007	632.4505-007
4P 16A	632.4000-008	632.4500-008	4P 16A	4P 25A	632.4006-008	632.4506-008	632.4005-008	632.4505-008
1+N 16A	632.4000-010		1+N 16A	2P 25A	632.4006-010		632.4005-010	
2P 16A	632.4000-012	632.4500-012	1+N 16A	2P 25A	632.4006-012	632.4506-012	632.4005-012	632.4505-012
			4x1P 16A	2P 63A	632.4006-331	632.4506-331		
3P 16A	632.4000-013	632.4500-013	3P 16A	4P 25A	632.4006-013	632.4506-013	632.4005-013	632.4505-013
			4P 16A	4P 25A		632.4506-188		
4P 16A	632.4000-326	632.4500-326	4P 16A	4P 25A	632.4006-326	632.4506-326	632.4005-326	632.4505-326
4P 16A	632.4000-327	632.4500-327	4P 16A	4P 25A	632.4006-327	632.4506-327	632.4005-327	632.4505-327
4P 16A	632.4000-328	632.4500-328	4P 16A	4P 25A	632.4006-328	632.4506-328	632.4005-328	632.4505-328
4P 16A	632.4000-329	632.4500-329	4P 16A	4P 25A	632.4006-329	632.4506-329	632.4005-329	632.4505-329
1x 2P 16A 1x 3P 16A 1x 4P 32A	632.4000-828(●)							
	632.4000-829(●)							

(\*) with 4 16A switch-disconnectors.  
 (#) 32A socket.  
 (●) Residual Current circuit Breaker with Overcurrent protection (RCBO).  
 These assemblies comply with EN60439-4 standard.  
 Particular requirements for assemblies for construction sites (ACS).

**Distribution ACS**  
 - 4 m rubber cable H07RN-F  
 - 1:1

Note: This is just a small selection of our full range.  
 Please contact your SCAME dealer for versions with other industrial or domestic socket outlets (Italian, German, British, French and other international standards).



(●) BLOCK 4 Series  
 VERSION WITH 5 SOCKETS



## > VERSION WITH 4 SOCKET OUTLETS MOUNTED IN AN ENCLOSED FRAME

BLOCK 4 Series



Available sockets 16A					Power supply		Protection devices		Portable with cable and plug MCB protected version		
2P+E	3P+E	3P+N+E	2P+E	2P+E	Current	Poles	MCB	RCD 30mA	IP44	IP66	
2	2										16A
2		2									
1	3										
3	1					4P 16A	4P 25A	630.4106-008	630.4606-008		
4						2P 16A	2P 25A	630.4106-012	630.4606-012		
	4					3P+E	3P 16A	4P 25A	630.4106-013	630.4606-013	

- Support with roof in steel: allows the distribution assembly to be sustained for a correct earth usage.

- 1,5mm rubber cable H07RN-F

## > VERSION WITH 4 SOCKET OUTLETS AND SAFETY TRANSFORMER

BLOCK 4 Series



Available sockets - 16A			Power supply		Safety transformer			Protection devices				Portable with cable and plug MCB protected version			
2P	2P+E	3P+E	Current	Poles	Rating (VA)	MT prim.	MT sec.	mod. cod.	RCBO 30 mA	1P	MCB 16A			IP44	IP66
						2P	2P				2P	3P	4P		
4			16A	2P+E	300	3A	10A	4					630.4009-014	630.4509-014	
2	2				150	2A	5A	8	2P 16A(*)	②				630.4009-323	630.4509-323
2		2		3P+N+E	150	2A	5A	7	4P 16A					630.4009-016	630.4509-016
2	1	1			150	2A	5A	8	4P 16A						630.4009-017

○ Switch-disconnectors

■ These assemblies comply with EN 60439-4 standard.

(\*) MT 2P 16A + DIFF. 2P 25A.

- Safety transformer 220/24V~ SELV

- 4m rubber cable H07RN-F

### Distribution ACS

- 1:1

## > DISTRIBUTION ASSEMBLIES STAND

BLOCK Series



### Description

For 1 BLOCK 4 distribution assembly



2

654.0600

- Suitable for BLOCK 4 distribution assemblies
- Made of zinc-plated steel
- Distribution assembly fastened by screws
- Portable



Protection devices					Surface mounting MCB protected version	
RCBO 30 mA	1P	MCB 16A			IP44	IP66
		2P	3P	4P		
					632.4009-014	32.4509-014
		2			632.4009-015	632.4509-015
			1		632.4009-016	632.4509-016
				1	632.4009-017	632.4509-017

Note: This is just a small selection of our full range.

Please contact your SCAME dealer for versions with other industrial or domestic socket outlets (Italian, German, British, French and other international standards).



## > RUBBER VERSIONS WITH 4-5 SOCKET OUTLETS - IP44

GOMMA Series



Available sockets 16A					Power supply		Protection devices						Portable with cable and plug
2P+E	3P+E	3P+N+E	2P+E	2P+E	Current	Poles	MAIN		MCB 16A				
2P+E	3P+E	3P+N+E	2P+E	2P+E			MCB	RCD 30mA	1P	1P+N	3P	4P	
5					16A	2P+E		2P 25A	5*	1			690.4200-300
2	2				32A	3P+N+E		4P 40A	2(10A)		2(10A)		690.4200-292
	4			3P+E			4P 40A				2		690.4200-295
2		1		1		3P+N+E		4P 40A	3			1	690.4200-301

(\*) Isolator.

## > RUBBER VERSIONS WITH 4 + 4 SOCKET OUTLETS - IP44

GOMMA Series



Available sockets 16A					Power supply		Protection devices		Double sided units
2P+E	3P+E	3P+N+E	2P+E	2P+E	Current	Poles	MCB 1P+N - 2A	RCD 30mA	
4+4									
4+4							4+4		692.4300-70

## > RUBBER VERSIONS WITH 3 + 3 SOCKET OUTLETS - IP44

GOMMA Series

Available sockets 16A					Power supply		Protection devices		Double sided units
2P+E	3P+E	3P+N+E	2P+E	2P+E	Current	Poles	MCB 1P+N - 2A	RCD 30mA	
3+3									

These versions are especially suitable for electrical installations in camping grounds.

### Distribution assemblies TTA

- EUREKA Series plug
- 3 m rubber cable H07RN-F
- 1:1

**Note:** This is just a small selection of our full range.

Please contact your SCAME dealer for versions with other industrial or domestic socket outlets (Italian, German, British, French and other international standards).



## > ACS ASSEMBLIES WITH SAFETY AND ISOLATING TRANSFORMER - IP55

### TRANSFORMER Series



Voltage (V)	Power (VA)	IP67 Sockets	Cutoff switch (1P+N)	Plug switch (1P)		
230/24V	1.000 VA	2x2Px32A 24V	1MT 6A	2MT 16A	1	<b>630.011</b>
	1.500 VA		1MT 8A	2MT 32A	1	<b>630.012</b>
230/48V	1.000 VA	2x2Px32A 48V h12	1MT 6A	2MT 10A	1	<b>630.021</b>
	1.500 VA		1MT 8A	2MT 16A	1	<b>630.022</b>
230/230V	1.000 VA	1x2P+Ex16A 220V h6	1MT 6A	1MT 6A	1	<b>630.031</b>
	1.500 VA		1MT 10A	1MT 10A	1	<b>630.032</b>

Note: the equipment must be kept outside narrow conducting spaces.  
 - Plug mod. EUREKA 2P+E IP67 16A 230V 6h  
 - Rubber electric cable 2x1,5 mm<sup>2</sup> H07RN-F (length 1,5 m)  
 - Safety transformer: SELV protection (230/24V and 230/48V)  
 - Isolating transformer: electric shielding protection (230/230V)  
 - Provided with housing mod. SCABOX complete with lifting handle  
 - MCB with operating time complying with D curve diagram



### ACS IP55 PANEL BOARD PROVIDED WITH BOTH SAFETY AND INSULATED TRANSFORMER

The power supply system is provided with a safety or fully insulated transformer that allows the use of electric equipment even in confined conductive spaces, confined spaces generally delimited by metal or conductive surfaces. Where it is possible for human contact to occur a safety or fully insulated transformer must be used. Examples of confined conductive spaces within the construction / building yard are: metal tanks, metal pipe systems, damp underground channels, excavations and scaffolding.

## > ACS DISTRIBUTION BOXES WITH FOLDING STAND - IP55

### MOBIL Series



Socket outlets					Protections			
220V 2P+E 16A	380V 3P+E 16A	380V 3P+E 32A	380V 3P+N +E 16A	380V 3P+N +E 32A	Main RCBO 4P (32A)	Sockets MCB 1P (16A)	MCB 3P (16A)	
4	-	1	1	-	1	4	1	<b>670.9566-456</b>
4	1	-	1	-	1	2	2	<b>670.9566-457</b>
3	1	-	1	1	1	2	2	<b>670.9566-458</b>
3	1	-	2	-	1	2	2	<b>670.9566-459</b>
6	-	-	-	-	1(*)	-	-	<b>670.9566-464</b>
6	-	-	-	-	1(**)	6	-	<b>670.9566-465</b>
4	1	1	-	-	1	4	1	<b>670.9566-466</b>
4	-	-	1	1	1	4	1	<b>670.9566-467</b>

(\*) RCD 2P 25A + MCB 1P+N - 16A + Appliance inlet 220V - 2P+E - 16A - IP67.

(\*\*) Switch-disconnector + RCD 4P 40.

- Wired, ready to use

- Power supply: appliance inlet 380V - 3P+N+E 32A - IP67

- Main switch: RCBO 30 mA

- MCBs for the sockets protection

- Interlocked socket outlets OMNIA Series

- Foldable stand provided with handle

- Dimensions (closed) 686x392 mm

## > FOLDING STAND

### MOBIL Series



Description		
Folding stand suitable for all MOBIL IP55 Series boxes	1	<b>654.0610</b>



### IP55 - ACS ASSEMBLIES WITH FOLDING STAND

The foldable stand facilitates easy transport and storage.

## > EMPTY ENCLOSURE

### SALVAMOTORE Series



Description		
Without appliance inlet	1/10	<b>299.1600-00</b>
- Equipped DIN Rail and cable gland. - Appliance inlet EUREKA Series IP67 (snap-on couplet).		- Hinged cover fixed with stainless steel screws. - Mounting by brackets.

## > SINGLE PHASE STOP-START UNIT

### SALVAMOTORE Series



Description	Description	In (A)	Loc (kA)	Motor power (*)			
				kW	CV		
16A 2P+E 6h - 230V~ thermal device		16	-	2,2	3	1/10	<b>299.1693-00</b>
16A 2P+E 6h - 230V~ thermal device+fuse		16	6	2,2	3	1/10	<b>299.1693-01</b>

(\*) Motor power calculated with, rated voltage 230/400V and  $\cos \varphi 0,7$ .  
 - Appliance inlet EUREKA Series IP67 (snap-on couplet).  
 - Hinged cover fixed with stainless steel screws.  
 - Mounting by brackets.

- Protection with relay, thermal device and fuse.  
 - With appliance inlet and 1,2m of HO7RN-F rubber cable.  
 - The combination relay + thermal device is set for a current not exceeding 16A.

## > STOP-START UNIT

### SALVAMOTORE Series



Description	Description	In (A)	Loc (kA)	Motor power (*)			
				kW	CV		
16A 3P+E 6h - 400V~ thermal device		10-14	-	4,8-7,7	6,6-10,5	1/10	<b>299.1686-16</b>

(\*) Motor power calculated with, rated voltage 230/400V and  $\cos \varphi 0,7$ .  
 - Appliance inlet EUREKA Series IP67 (snap-on couplet).  
 - Hinged cover fixed with stainless steel screws.  
 - Mounting by brackets.

- Protection with thermal overload relay.  
 - With appliance inlet and 1,2m of HO7RN-F rubber cable.  
 - The thermal overload relay can be set on the limit current according to the motor power.

## > MOTOR CUT-OUT

### SALVAMOTORE Series



Description	In (A)	Loc (kA)	Motor power (*)			
			kW	CV		
16A 2P+E 6h - 230V~	1,6 - 2,5	6	0,2 - 0,4	0,3 - 0,5	1/10	<b>299.1693-02</b>
	2,5 - 4,0	6	0,4 - 0,6	0,5 - 0,9	1/10	<b>299.1693-04</b>
	4,0 - 6,3	6	0,6 - 1,0	0,9 - 1,4	1/10	<b>299.1693-06</b>
	6,3 - 10	6	1,0 - 1,6	1,4 - 2,2	1/10	<b>299.1693-10</b>
16A 3P+E 6h - 400V~	1,6 - 2,5	6	0,7 - 1,2	1,0 - 1,5	1/10	<b>299.1696-02</b>
	2,5 - 4,0	6	1,2 - 1,9	1,5 - 2,5	1/10	<b>299.1696-04</b>
	4,0 - 6,3	6	1,9 - 3	2,5 - 4,1	1/10	<b>299.1696-06</b>
	6,3 - 10	6	3 - 4,8	4,1 - 6,6	1/10	<b>299.1696-10</b>
	10 - 16	6	4,8 - 7,7	6,6 - 10,5	1/10	<b>299.1696-16</b>

(\*) Motor power calculated with, rated voltage 230/400V and  $\cos \varphi 0,7$ .  
 - Appliance inlet EUREKA Series IP67 (snap-on couplet).  
 - Hinged cover fixed with stainless steel screws.  
 - Mounting by brackets.

- Protection with normal starter switch on low-voltage tripping device.  
 - With appliance inlet and 2m of HO7RN-F rubber cable.  
 - The Motor starter switch can be set on the limit current according to the motor power.

## MOTOR CONTROL DEVICE – IP55

These devices have the following features:  
 - Start-stop functions  
 - Emergency stop  
 - Thermal overload protection  
 - Avoid the re-start of the working machine unless there is a manual operation.

## ACCESSORIES

Plugs cover catalogue number 570.0316 page 74.





 Adaptors for industrial applications



- > ADAPTO Series  
One-way adaptors
- > ADAPTO Series  
Multi-way adaptors



## > PHASE SEQUENCE ADAPTORS FOR VOLTAGES >50V - 50 Hz - IP44

ADAPTO Series

ONLY FOR A LIMITED TIME



Plug	Socket	Voltage		
3P+E - 16A - 9h	3P+E - 16A - 9h	200/250 V	10/50	<b>610.3444</b>
3P+E - 16A - 6h	3P+E - 16A - 6h	380/415 V	10/50	<b>610.3646</b>
3P+N+E - 16A - 6h	3P+N+E - 16A - 6h	346/415 V	10/50	<b>610.3747</b>

- This device reverses the sequence of phases between the power supply and the rotating machine. It must be plugged in between the rotating machine plug and the power supply socket.

- Specially useful for temporary connection to the three-phase power supply of machines such as concrete mixers, small cranes, sanders, drills, circular saws, etc.

## > CURRENT ADAPTORS FROM 32A TO 16A FOR VOLTAGES >50V - 50 Hz - IP44

ADAPTO Series

ONLY FOR A LIMITED TIME



Plug	Socket	Voltage		
3P+E - 32A - 9h	3P+E - 16A - 9h	200/250 V	10/50	<b>610.3464</b>
3P+E - 32A - 6h	3P+E - 16A - 6h	380/415 V	10/50	<b>610.3666</b>

- Used to supply 16A loads with 3P + E plugs from 32A 3P + E power supply sockets.

- The adaptor's 32A plug is first plugged into the 32A power supply socket and then the 16A plug of the load to be supplied is plugged into the adaptor's 16A socket.

## > CONFIGURATION ADAPTORS FROM 3P+N+E TO 3P+E FOR VOLTAGES >50V 50 Hz - IP44

ADAPTO Series

ONLY FOR A LIMITED TIME



Plug	Socket	Voltage		
3P+N+E - 16A - 6h	3P+E - 16A - 6h	380/415 V	10/50	<b>610.3464</b>

- Used to supply 16A loads with 3P+E plugs from 16A 3P+N+E power supply sockets.

- The adaptor's 16A 3P+N+E plug is first plugged into the 16A 3P+N+E power supply socket and then the 16A 3P + E plug of the load to be supplied is plugged into the adaptor's 16A 3P + E socket.

## > WITH DOMESTIC PLUG - IP20

ADAPTO Series

ONLY FOR A LIMITED TIME



Domestic plug	Industrial socket			
French/German 2P+E - 16A - 250V~	IEC 309 2P+E - 16A - 250V~ - 6h	10/100	<b>610.379</b>	<b>610.383</b>
Italian standard 2P+E - 16A - 250V~	IEC 309 2P+E - 16A - 250V~ - 6h	10/100		<b>610.384</b>



> WITH INDUSTRIAL PLUG - IP20

ADAPTO Series



Industrial plug	Domestic socket			
IEC309 2P+E - 16A - 250V~ - 6h	Italian standard 2P+E-16A-Dual-use 250V~	10/100		610.380

IEC309 2P+E - 16A - 250V~ - 6h	Italian standard 22P+E-16A-Dual-use 250V~	10/100		610.370
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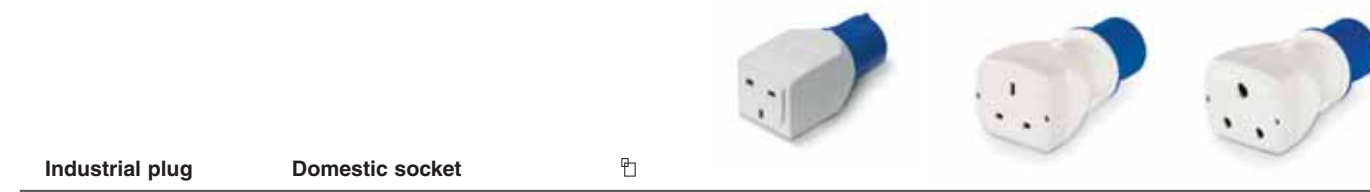
Industrial plug	Domestic socket			
IEC309 2P+E - 16A - 250V~ - 6h	Italian standard P30 2P+E - 16A - 250V~	10/100	610.382	610.372

IEC309 2P+E - 16A - 250V~ - 6h	Italian German standard-pluristandard 2P+E - 16A - 250V~	10/100		610.371
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Industrial plug	Domestic socket			
IEC309 2P+E - 16A - 250V~ - 6h	German standard 2P+E - 16A - 250V~	10/100	610.381	610.373

- Unshuttered contact tubes.

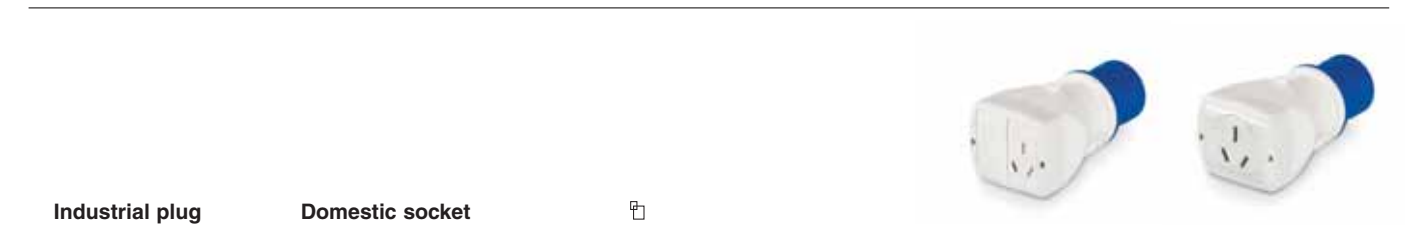


Industrial plug	Domestic socket			
IEC309 2P+E - 16A - 250V~ - 6h	British standard 2P+E - 13A - 250V~	10/100	610.385	610.375

IEC309 2P+E - 16A - 250V~ - 6h	British standard 2P+E - 15A - 250V~	10/100		610.376
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Industrial plug	Domestic socket			
IEC309 2P+E - 16A - 250V~ - 6h	French standard 2P+E - 10/16A - 250V~	10/100	610.391	610.374



Industrial plug	Domestic socket			
IEC309 2P+E - 16A - 250V~ - 6h	Argentinian standard 2P+E - 10A - 250V~	10/100	610.377	

IEC309 2P+E - 16A - 250V~ - 6h	Argentinian standard 2P+E - 20A - 250V~	10/100		610.378
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Industrial plug	Domestic socket			
IEC309 2P+E - 16A - 250V~ - 6h	Italian standard 22P+E-16A-Dual-use-250V~	10/100	(▲) 610.388	

IEC309 2P+E - 16A - 250V~ - 6h	Italian standard P30 12P+E - 16A - P30 - 250V~	10/100		
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IEC309 2P+E - 16A - 250V~ - 6h	Italian standard 12P+E-16A-Dual-use-250V~	10/100		610.390
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(▲) Until stocks last.

AVAILABLE STANDARDS:

Dual-use socket 2P+E 16A 250V~ CEI 23-50 Italian standard Shuttered socket	German socket 2P+E 16A 250V~ VDE 0620 Unshuttered socket	British standard socket 2P+E 15A 250V~ BS 546 Shuttered socket
P30 Socket 2P+E 16A 250V~ CEI 23-50 Shuttered socket	French standard socket 2P+E 16A 250V~ NFC 61-303 Shuttered socket	Argentinian standard socket 2P+E 10A 250V~ Unshuttered socket
Pluristandard socket 2P+E 16A 250V~ Shuttered socket	British standard socket 2P+E 13A 250V~ BS 1363 Shuttered socket	Argentinian standard socket 2P+E 20A 250V~ Unshuttered socket

## 2-WAY adaptors with interlocked-switch socket outlets

### > WITH CABLE AND PLUG - IP66

ADAPTO Series



Plug	Socket	Rating	
		IEC309-2P+E-16A-200/250V~ - 6h 1/4	<b>614.1623/C</b>
		IEC309-3P+E-16A-380/415V~ - 6h 1/4	<b>614.1626/C</b>
		IEC309-3P+N+E-16A-346/415V~-6h 1/4	<b>614.1627/C</b>

- 2 m of H07RN-F rubber cable.



The metal handle makes it much easier to carry the adaptor and allows it to be hung up using well-placed hooks

#### - 2-way adaptors with interlocked-switch socket outlets.

- Zinc-plated steel carrying handle.
- Equipped with PG21 cable gland, cable clamp and terminal block.
- IEC 309 plugs and socket outlets for industrial applications with IMQ approval

### > WITHOUT CABLE AND PLUG - IP66

ADAPTO Series



Socket	Rating	
	IEC309-2P+E-16A-200/250V~ - 6h 1/6	<b>614.1623</b>
	IEC309-3P+E-16A-380/415V~ - 6h 1/6	<b>614.1626</b>
	IEC309-3P+N+E-16A-346/415V~ - 6h 1/6	<b>614.1627</b>



The switch can be padlocked in either the open or closed position. The rated current is 16 A or 32 A.

#### THE INTERLOCKED-SWITCH SOCKET OUTLETS

SCAME's interlocked-switch socket outlets are fitted with a mechanical interlocking device which prevents the switch from closing if the plug is not inserted and the plug from being withdrawn if the switch is closed. As a second interlock the switch can be padlocked both in closed and open positions.

#### PRACTICAL ADVICE

Industrial adaptors are accessories to electrical installations and must be used correctly:

- Do not use in locations with explosion or fire hazard.
- Suitable only for portable and temporary installations. A proper electrical system must be provided for stationary and permanent installations.
- Do not leave plugged in when not in use.
- Do not modify the IP protection degree against ingress of solids and liquids.
- Suitable for portable connections.
- Extension cables must always be of suitable length and cross-section to withstand drops in voltage and current carrying capacity.

> 2-WAY ADAPTORS

ADAPTO Series



Available 16A socket outlet				Power supply with cable and plug		
				Plug	IP44 ☒ : 1/6	IP66 ☒ : 1/6
2				2P+E-16A-4h	<b>604.1620/C</b>	<b>605.1620/C</b>
	2			2P+E-16A-6h	<b>604.1623/C</b>	<b>605.1623/C</b>
		2		3P+E-16A-6h	<b>604.1626/C</b>	<b>605.1626/C</b>
		2		3P+E-16A-6h		
			2	3P+N+E-16A-6h		<b>605.1627/C</b>
	1	1		3P+N+E-16A-6h	<b>604.1629/C</b>	
		2		3P+E-32A-6h	<b>604.3226/C</b>	<b>605.3226/C</b>
		2		3P+N+E-32A-6h	<b>604.3227/C</b>	<b>605.3227/C</b>

with appliance inlet	
IP44 ☒ : 1/6	IP66 ☒ : 1/6
<b>600.1620</b>	<b>601.1620</b>
<b>600.1623</b>	<b>601.1623</b>
<b>600.1626</b>	<b>601.1626</b>
<b>600.1626/I (*)</b>	
<b>600.1627</b>	<b>601.1627</b>
<b>600.1629</b>	<b>601.1629</b>

(\*) 1 socket with reversed phases.



A mechanical retaining device (catch), as required by EN 60309 standard, is found on the body of the adaptor.



A small hole allows the adaptor to be suspended.

- 2-way adaptors

- Casing provided with lug for hanging from above (16A)
- Zinc-plated steel carrying handle (32A)
- Equipped with PG21 cable gland, cable clamp and terminal block

- 2m of H07RN-F rubber cable
- EUREKA plugs and socket outlets for industrial applications with IMQ approval



## > 3-WAY VERSION

### ADAPTO Series



16A socket outlets				Power supply		With cable and plug		With cable and plug	
2P+E	2P+E	3P+E	3P+N+E	Plug	Cable	IP44 □ : 1/6	IP66 □ : 1/6	IP44 □ : 1/10	IP66 □ : 1/6
3				16A 2P+E	3x2,5			606.3015-479	606.3515-479
	3			16A 2P+E	3x2,5	602.3005-062	602.3505-062	606.3015-062	606.3515-062
		3		16A 3P+E	4x2,5	602.3005-063	602.3505-063	606.3005-063	606.3515-063
			3	16A 3P+N+E	5x2,5	602.3005-064	602.3505-064		
	2	1		16A 3P+N+E	5x2,5	602.3005-059	602.3505-059	606.3015-059	606.3515-059
	2		1	16A 3P+N+E	5x2,5	602.3005-061	602.3505-061		



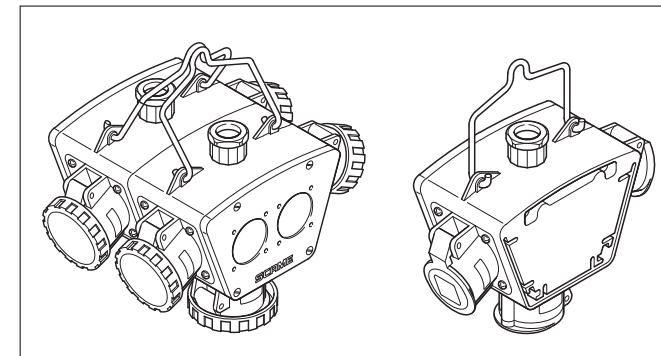
Power supply	With appliance inlet		With appliance inlet	
Terminal block 16mm <sup>2</sup>	IP44 □ : 1/10	IP66 □ : 1/10	IP44 □ : 1/10	IP66 □ : 1/6
			606.3005-479	606.3505-479
To be wired into the terminal block	603.3005-062	603.3505-062	606.3005-062	606.3505-062
	603.3005-063	603.3505-063	606.3005-063	606.3505-063
	603.3005-064	603.3505-064		
	603.3005-059	603.3505-059	606.3005-059	606.3505-059
603.3005-061	603.3505-061			

## > 5-WAY VERSION

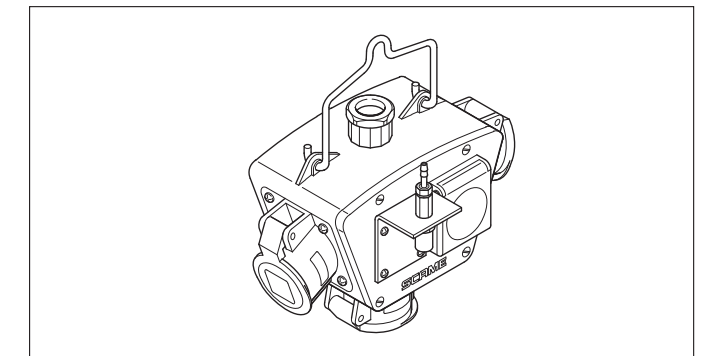
### ADAPTO Series



16A socket outlets					Power supply		With cable and plug	Power supply	With appliance inlet
2P+E	3P+E	3P+N+E	2P+E	2P+E	Plug	Cable	IP44 □ : 1/6	Terminal block 16mm <sup>2</sup>	IP44 □ : 1/10
3			2		16A 2P+E	3x2,5	602.5005-358		603.5005-358
	3		1	1	16A 3P+N+E	5x2,5	602.5005-359	To be wired into the terminal block	603.5005-359
		3		2	16A 3P+N+E	5x2,5	602.5005-360		603.5005-360



The Portable Distributions Units can be joined together to form an assembly, but the inlets remain independent of each other.



A metal plate is supplied as an accessory for fastening the compressed air hose to be screwed into the knockouts provided for this purpose on the front of 2, 3 or 5-way adaptors. Panel mounting sockets for domestic applications with 50x60 mm flange can be installed in the knockouts.

### 3-way and 5-way adaptors

- Zinc-plated steel carrying handle.
- Equipped with PG21 cable gland, cable clamp and terminal block.
- 2m of H07RN-F rubber cable.
- EUREKA plugs and socket outlets for industrial applications with IMQ approval.
- Sockets for domestic applications, Italian, German and other international standards.
- Available with 32A socket outlets on demand.

## > 3-WAY ADAPTORS WITH PROTECTION DEVICE

ADAPTO Series



16A socket outlets					Protection devices		Power supply	With cable and plug		Elevated installation (•)
2P+E	3P+E	3P+N+E	2P+E	2P+E	RCD 30mA	MT		IP44 □ : 1	IP66 □ : 1	IP66 □ : 1
<b>Protection device: MCB</b>										
2				1						
2	1						To be wired directly to the circuit breaker terminals			
1	2									
3										
	3									
<b>Protection devices: MCB+RCD</b>										
2				1			To be wired directly to the circuit breaker terminals			
2	1									
1	2									
3										
3										
3+3										
	3									

(•) Tubular stand to be ordered separately

### TUBULAR STAND (NOT INCLUDED)



692.4340

Adaptors for elevated installation come without handle and cable gland. The inlet for the cables is from below, at the point where the adaptor is fastened to the stand.

### 3-way and 4-way adaptors with protective device

- Zinc-plated steel carrying handles
- PG21 cable gland and cable clamp
- 2 m of H07RN-F rubber cable
- EUREKA plugs and socket outlets for industrial applications with IMQ approval

- Sockets for domestic applications, Italian, German, British and French standards

## > 4-WAY ADAPTORS

ADAPTO Series



16A socket outlets					Power supply	With cable and plug		Elevated installation (•)
2P+E	3P+E	3P+N+E	2P+E	2P+E	Terminal block 16mm <sup>2</sup>	IP44 □ : 1	IP66 □ : 1	IP66 □ : 1
<b>Protection device: MCB</b>								
2	2				To be wired directly to the circuit breaker terminals			
2		2						
			2	2				
4								

(•) Tubular stand to be ordered separately.



Handle and cable gland not supplied for elevated-installation versions. The cable inlet is from below, where the adaptor is fastened to the stand.



In all installations where the power supply must come from above (for example in the workshops of carpenters or other trade workers), the adaptor can be hung from its handle by a chain or metal cable. In this way mechanical tensile stresses are not passed onto the electrical supply cable.

Note: This is just a small selection of our full range. Please contact your SCAME dealer for versions with other industrial or domestic socket outlets (Italian, German, British, French and other international standards).

## > 3 WAY ADAPTORS CAMPING AND CARAVAN GROUNDS

### ADAPTO Series



Description			
3 Sockets 2P+E - 16A - 250V~ h6 IP66	1		<b>625.3506-728</b>

Versions suitable for camping grounds are available: they comply with the installation requirements of standard IEC 60364, which require a 30mA RCD every three sockets and each socket to be protected by its own MCB.

- Equipped with PG21 cable gland, cable clamp and terminal block.
- EUREKA Series plugs and sockets for industrial applications with approval.
- 6 DIN module window.
- Tubular stand not included.

## > DISTRIBUTION ASSEMBLIES FOR CAMPING GROUNDS - IP66

### DOMINO Series



Description			
3 sockets 2P+E-16A-250V~6h	1		<b>671.3536-729</b>
4 sockets 2P+E-16A-250V~6h	1		<b>671.6546-730</b>

- 3/4 circuit breaker 30mA. 3/4 circuit breaker MT 16A 1P+N.

**Note:** This is just a small selection of our full range. Please contact your SCAME dealer for versions with other industrial or domestic socket outlets (Italian, German, British, French and other international standards).

## > ACCESSORIES

### ACCESSORIES



Description			
Zinc-plated steel tubular stand	ADAPTO Series	1	<b>692.4340</b>
	DOMINO Series	1	<b>654.0650</b>



Description			
Mounting plate M400	DOMINO Series	1	<b>654.0651</b>
Mounting plate with roof M400	DOMINO Series	1	<b>654.0653</b>
Mounting plate with roof M500	DOMINO Series	1	<b>654.0654</b>

**Note:** see also LIBERA Series for electric vehicle power supplies and MBOX Series for public areas.





 Cable reels for industrial applications



- > AUTOROLLER Series
- > ROLLER 330 Series
- > ROLLER 450 Series
- > ROLLER-BLOCK Series



> WITH H05VV-F PVC CABLE - IP41

AUTOROLLER Series



Power supply		Max load (w)				
Cable						
Type	Metres	Ⓢ	Ⓡ	Ⓜ		
2 Poles	2x1	16	1100	1400	1	751.0210-D
	2x1,5	12	1500	2100	1	751.0215-D
	2x2,5	10	2000	2300	1	751.0225-D
3 Poles (2P+E)	3x1	14	1000	1400	1	751.0310-D
	3x1,5	12	1500	2100	1	751.0315-D
	3x2,5	8	2300	2300	1	751.0325-D

(\*) Warning: Autoroller Series cable reels must be protected against overcurrents by appropriate devices installed upstream and with a rated current not exceeding that indicated in the table.

> WITH DOMESTIC PLUG AND TRAILING SOCKET FOR DOMESTIC APPLICATION - IP40

AUTOROLLER Series



Power supply		Max load (w)				
Cable						
Type	Metres	Ⓢ	Ⓡ	Ⓜ		
3x1,5	12	1500	2100	1		751.1315-D

- H05VV-F PVC cable.  
 - Plug: Italian standard 250V~ - 2P+E - 16A Ⓢ.  
 - Trailing socket: Italian standard 220V~ - 2P+E - 16A - Dual use Ⓢ.

> WITH PLUG AND PORTABLE LAMP - IP20

AUTOROLLER Series



Cable	Transformer	Max current wound (*)	Max load wound		
16m 2x1mm <sup>2</sup>	without transformer	4A	60W - 230V~	1	751.7210-D
16m 2x1mm <sup>2</sup>	230/12-24V~	2,5A (fuse)	60W - 12-24V~	1	751.9210 (*)

(\*) Without thermal overload switch.  
 - H05VV-F PVC cable.  
 - Plug: Italian standard 250 V~ - 2P - 10A Ⓢ Blueline Series.  
 - Lampholder E27.  
 - Max. bulb 60 W.  
 - SELV transformer 60VA 50 Hz g.  
 - Protection on the transformer secondary: thermal overload switch.

> WITH PLUG AND PORTABLE LAMP - IP40

AUTOROLLER Series



Cable	Transformer	Max load wound		
14m 2x1mm <sup>2</sup>	230/12-24V~	60W	1	756.9211 (*)

(\*) Without thermal overload switch.  
 - H07RN-F cable.  
 - Plug: IEC 309 standard 250 V~ - 2P + E - 16A Ⓢ.  
 - Lampholder E27.  
 - Max. bulb 60 W.  
 - SELV Transformer 60 VA - 50 Hz Ⓢ.  
 - Protection on the transformer secondary: thermal overload switch.

> PORTABLE HEAVY DUTY LAMP

HALE Series



Lampholder			
Without cable and plug	E27	1	770.250

Note: This is just a small selection of our full range. Please contact your SCAME dealer for versions with other industrial or domestic socket outlets (Italian, German, British or French standard).

> WITH 4 SOCKET OUTLETS AND THERMAL OVERLOAD SWITCH - IP20

ROLLER 330 Series



Available sockets			Power supply		Max load (W)				IP20	
2P+E	2P+E	2P+E	Plug 16A 2P+E	Cable Type Metres	Ⓢ	Ⓠ	Volt (V~)	Ⓢ		
	4		French	3x2,5	30	2000	3600	230	1	746.3000-384
			German	3x1,5	40	1500	3600	230	1	746.4000-384
2	2		Italian	3x2,5	30	2000	3600	230	1	746.3000-010
				3x1,5	40	1500	3600	230	1	746.4000-010
3	1		Italian	3x2,5	30	2000	3600	230	1	746.3000-385
				3x1,5	40	1500	3600	230	1	746.4000-385
		4	French	3x2,5	30	2000	3600	230	1	746.3000-349
			German	3x1,5	40	1500	3600	230	1	746.4000-349

- Cable H05VV-F (PVC)  
- The maximum connectable load is shown on each item

> WITH 2 SOCKET OUTLETS AND APPLIANCE INLET WITHOUT THERMAL OVERLOAD SWITCH - IP20

ROLLER 330 Series



Available sockets			Power supply		Max load (W)				IP20	
2P+E	2P+E	2P+E	Plug 16A 2P+E	Cable Type Metres	Ⓢ	Ⓠ	Volt (V~)	Ⓢ		
1	1		Italian	3x2,5	30	2000	3600	230	1	746.3005-386
			German	3x1,5	40	1500	3600	230	1	746.4005-386
2			Italian	3x2,5	30	2000	3600	230	1	746.3005-387
				3x1,5	40	1500	3600	2300	1	746.4005-387

- The cable can be completely detached from the reel.  
- 2P+E 16 A dual-use socket at 1 end of the cable.  
- Cable H05VV-F (PVC)  
- The maximum connectable load is shown on each item

> WITH 2 SOCKET OUTLETS WITH THERMAL OVERLOAD SWITCH - IP20

ROLLER 330 Series



Available sockets			Power supply		Max load (W)				IP20	
2P+E	2P+E	2P+E	Plug 16A 2P+E	Cable Type Metres	Ⓢ	Ⓠ	Volt (V~)	Ⓢ		
2			French	3x2,5	30	2000	3600	230	1	746.3000-388
			16A	3x1,5	40	1500	3600	230	1	746.4000-388
	2		English	3x2,5	30	2000	3600	230	1	746.3000-389
			13A	3x1,5	40	1500	3600	230	1	746.4000-389

- Cable H05VV-F (PVC)  
- The maximum connectable load is shown on each item

Note: Scame domestic socket outlets guarantee protection degree IP44 when the lid is closed.



> WITH 2 INDUSTRIAL SOCKET OUTLETS, 1 DOMESTIC SOCKET OUTLET AND THERMAL OVERLOAD SWITCH - IP20

ROLLER 330 Series



Available sockets			Power supply		Max load (W)							
2P+E	3P+E	3P+N+E	2P+E	2P+E	Plug 16A	Cable Type Metres	Ⓢ	Ⓠ	Volt. (V~)	Ⓢ		
2			1		2P+E	3x2,5 30	1800	3600	230	1	IP20	Ⓢ 746.3010-054
				1	2P+E	3x2,5 30	1800	3600	230	1		Ⓢ 746.3010-056
	2		1		3P+N+E	5x2,5 20	5000	11000	400	1		Ⓢ 746.2010-101
				1	3P+N+E	5x2,5 20	5000	11000	400	1		Ⓢ 746.2010-390
		2	1		3P+N+E	5x2,5 20	5000	11000	400	1		Ⓢ 746.2010-102
1	1		1		3P+N+E	5x2,5 20	5000	11000	400	1		Ⓢ 746.2010-052

> WITH 1 INTERLOCKED SWITCH SOCKET OUTLET AND THERMAL OVERLOAD SWITCH - IP55

ROLLER 330 Series



Available sockets			Power supply		Max load (W)					
2P+E	2P+E	2P+E	Plug 16A	Cable Type Metres	Ⓢ	Ⓠ	Volt. (V~)	Ⓢ		
1			2P+E	3x2,5 30	1800	3600	230	1	IP55	Ⓢ 746.3512-350
	1		3P+E	4x2,5 30	4500	11000	400	1		Ⓢ 746.3512-351
		1	3P+N+E	5x2,5 20	5000	11000	400	1		Ⓢ 746.2512-352

- Fully wired, ready or use
- Cable H07RN-F (RUBBER)
- The maximum connectable load is shown on each item

> WITH 2 SOCKET OUTLET WITH THERMAL OVERLOAD SWITCH

ROLLER 330 Series



Available sockets			Power supply		Max load (W)							
2P+E	2P+E	2P+E	Plug 16A	Cable Type Metres	Ⓢ	Ⓠ	Volt. (V~)	Ⓢ				
2			2P+E	3x2,5 30	1800	3600	230	1	IP44	Ⓢ 746.3010-077	IP55	Ⓢ 746.3510-077
	2		3P+E	4x2,5 30	4500	11000	400	1		Ⓢ 746.3010-091		Ⓢ 746.3510-091
		2	3P+N+E	5x2,5 20	5000	11000	400	1		Ⓢ 746.2010-093		Ⓢ 746.2510-093
1	1		3P+N+E	5x2,5 20	5000	11000	400	1		Ⓢ 746.2010-075		Ⓢ 746.2510-075

> ROLLER-BLOCK 330 WITH THERMAL OVERLOAD SWITCH

ROLLER 330 Series



Available sockets			Power supply		Max load (W)							
2P+E	2P+E	2P+E	Plug 16A	Cable Type Metres	Ⓢ	Ⓠ	Volt. (V~)	Ⓢ				
1			2P+E	3x2,5 30	1800	3600	230	1	IP44	Ⓢ 746.3025-350	IP55	Ⓢ 746.3525-350
	1		3P+E	4x2,5 30	4500	11000	400	1		Ⓢ 746.3025-351		Ⓢ 746.3525-351
		1	3P+N+E	5x2,5 20	5000	11000	400	1		Ⓢ 746.2025-352		Ⓢ 746.2525-352

- With standard for BLOCK 4 Series distribution assemblies.
- Fully wired, ready or use
- Cable H07RN-F (RUBBER)
- The maximum connectable load is shown on each item

Note: Scame domestic socket outlets guarantee protection degree IP44 when the lid is closed.



## > WITH 4 SOCKET AND THERMAL OVERLOAD SWITCH - 30m

ROLLER 450 Series



Available sockets			Power supply		Max load (W)					
2P+E	3P+E	2P+N+E	Plug 16A	Cable	⊙	⊚	Volt. (V~)	⊞	IP44	IP55
4			2P+E	3x2,5	1800	3600	230	1	745.3005-012	745.3505-012
	4		3P+E	4x2,5	4500	11000	400	1	745.3005-013	745.3505-013
		4	3P+N+E	5x2,5	5000	11000	400	1	745.3005-096	745.3505-096
2	2		3P+N+E	5x2,5	5000	11000	400	1	745.3005-003	745.3505-003
2		2	3P+N+E	5x2,5	5000	11000	400	1	745.3005-006	745.3505-006
3	1		3P+N+E	5x2,5	5000	11000	400	1	745.3005-008	745.3505-008
3		1	3P+N+E	5x2,5	5000	11000	400	1	745.3005-094	745.3505-094

- On demand available with 32A sockets.  
- Cable H07RN-F (RUBBER)

## > WITH 4 INDUSTRIAL SOCKET AND THERMAL OVERLOAD SWITCH - 50m

ROLLER 450 Series



Available sockets			Power supply		Max load (W)					
2P+E	3P+E	2P+N+E	Plug 16A	Cable	⊙	⊚	Volt. (V~)	⊞	IP44	IP55
4			2P+T	3x2,5	1600	3600	230	1	745.5005-012	745.5505-012
	4		3P+T	4x2,5	4000	11000	400	1	745.5005-013	745.5505-013
		4	3P+N+T	5x2,5	4000	11000	400	1	745.5005-096	745.5505-096
2	2		3P+N+T	5x2,5	4000	11000	400	1	745.5005-003	745.5505-003
2		2	3P+N+T	5x2,5	4000	11000	400	1	745.5005-006	745.5505-006
3	1		3P+N+T	5x2,5	4000	11000	400	1	745.5005-008	745.5505-008
3		1	3P+N+T	5x2,5	4000	11000	400	1	745.5005-094	745.5505-094

- On demand available with 32A sockets.  
- Cable H07RN-F (RUBBER)

## > WITH INTERLOCKED SWITCH SOCKET AND THERMAL OVERLOAD SWITCH - 30m

ROLLER 450 Series



Available sockets			Power supply		Max load (W)					
2P+E	3P+E	2P+N+E	Plug 16A	Cable	⊙	⊚	Volt. (V~)	⊞	IP55	
1			2P+E	3x2,5	1800	3600	230	1	745.3515-350	
	1		3P+E	4x2,5	4500	11000	400	1	745.3515-351	
		1	3P+N+E	5x2,5	5000	11000	400	1	745.3515-352	
1#			2P+E (#)	3x4	2500	5000	230	1	745.3515-355	
	1#		3P+E (#)	4x4	7000	14000	400	1	745.3515-353	
		1#	3P+N+E (#)	5x4	7000	14000	400	1	745.3515-354	

(#) 32A.  
- Cable H07RN-F (RUBBER)  
- The maximum connectable load is shown on each item

## > WITH INTERLOCKED SWITCH SOCKET AND THERMAL OVERLOAD SWITCH - 50m

ROLLER 450 Series



Available sockets			Power supply		Max load (W)					
2P+E	3P+E	2P+N+E	Plug 16a	Cable	⊙	⊚	Volt. (V~)	⊞	IP55	
1			2P+E	3x2,5	1600	3600	230	1	745.5515-350	
	1		3P+E	4x2,5	4000	11000	400	1	745.5515-351	
		1	3P+N+E	5x2,5	4000	11000	400	1	745.5515-352	

- Cable H07RN-F (RUBBER)  
- The maximum connectable load is shown on each item

> WITH ONE SOCKET OUTLET AND THERMAL OVERLOAD SWITCH - 30m

ROLLER-BLOCK  
450 Series



Available sockets			Power supply		Max load (W)				
2P+E	3P+E	2P+N+E	Plug 16A	Cable	⊙	○	Volt. (V~)	IP44	IP55
1			2P+E	3x2,5	1800	3600	230	749.3005-350	749.3505-350
	1		3P+E	4x2,5	4500	11000	400	749.3005-351	749.3505-351
		1	3P+N+E	5x2,5	5000	11000	400	749.3005-352	749.3505-352
	1#		3P+E #	4x4	7000	14000	400	749.3005-353	749.3505-353
		1#	3P+N+E #	5x4	7000	14000	400	749.3005-354	749.3505-354

(#) 32A.  
 - Cable H07RN-F (RUBBER)  
 - The maximum connectable load is shown on each item

> WITH ONE SOCKET OUTLET AND THERMAL OVERLOAD SWITCH - 50m

ROLLER-BLOCK  
450 Series



Available sockets			Power supply		Max load (W)				
2P+E	3P+E	2P+N+E	Plug 16A	Cable	⊙	○	Volt. (V~)	IP44	IP55
1			2P+T	3x2,5	1600	3600	230	749.5005-350	749.5505-350
	1		3P+T	4x2,5	4000	11000	400	749.5005-351	749.5505-351
		1	3P+N+T	5x2,5	4000	11000	400	749.5005-352	749.5505-352

- Cable H07RN-F (RUBBER)  
 - The maximum connectable load is shown on each item

**Cable reels with wheeled stand for BLOCK 4 distribution assemblies**

- Equipped with H07RN-F rubber cable  
 - The BLOCK 4 distribution assembly is not supplied

> WITH PROTECTION DEVICES AND 250/24 V~ TRANSFORMER UNIT - SELV - IP44

ROLLER 450  
Series



Cable		
30m 2x1mm <sup>2</sup>	1	745.3009-361
50m 2x1mm <sup>2</sup>	1	745.5009-361

- **Incoming unit**  
 - Power supply plug: IEC309 Series 250V~ - 2P+E - 16 A - 6h IMQ approved  
 - Protection provided by a 2P 6 A MCB characteristic D
- **230/24 V~ transformer unit**  
 - 600 VA (class F) toroidal transformer - SELV
- **Outgoing unit**  
 - three IEC 309 24 V~ - 2P - 32 A - socket outlets IMQ approved  
 - Protection provided by a 2P 25 A MCB
- **Dimensions: see page 479**

**Cable reels with protection devices and 250/24V~ transformer unit-SELV-IP44**

- Portable steel-tube stand
- Cable rewind knob
- Dia. 450-mm drum with window for 4 DIN modules
- Equipped with protection devices
- Equipped with H07RN-F rubber cable



# Components and accessories for electrical installations

## New



**UNION Series**  
Cable glands  
Light-GAS thread..... page 274



**CONNECTO Series**  
35mm<sup>2</sup> wire connector  
..... page 291



**SMART Series**  
Conduits installation accessories  
..... page 300



**WADO Series - Mini trunking**  
Box for switching and sockets  
..... page 314



**WADO Series  
skirting trunking**  
Box for wiring accessories - 4  
modules ..... page 320





3.1 Installation accessories ..... page 272



3.3 Conduit installation accessories ..... page 298



3.2 Connecting accessories ..... page 288



3.4 Trunking systems ..... page 310



 Installation accessories

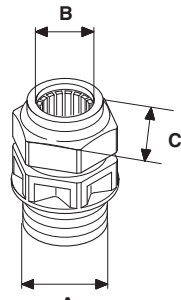


- > UNION Series
- > TIES Series
- > FIXO Series
- > CABLO Series
- > FASTY Series
- > RAILDIN Series



> CABLE GLANDS WITH DEVICE TO PREVENT ANY UNSCREWING

UNION Series

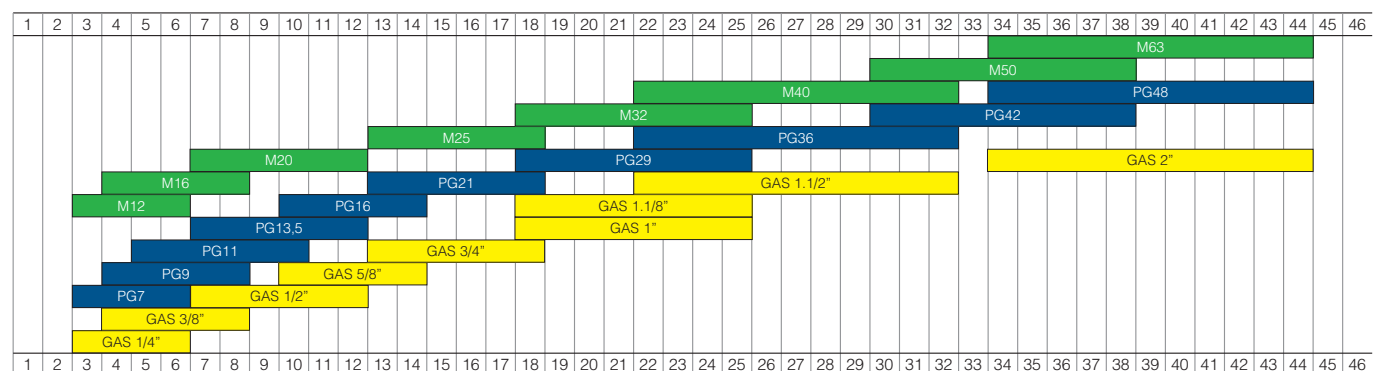


	Dimensions in mm			thread length	Spanner coupler (N/m)		With nut		With nut		
	A	B	C		nut	seal	Standard	Heavy duty	Standard	Heavy duty	
	Ø fixing hole	cable size Ø	spanner size				RAL 7035 grey	RAL 7004 grey	RAL 7035 grey	RAL 7004 grey	
PG THREAD	PG7	13	3 - 6	15	9,5	2,5	2,5	805.3340	50/600	805.3350	50/600
	PG9	16	4 - 8	19	9,5	4	2,5	805.3341	50/600	805.3351	50/600
	PG11	19	5 - 10	22	10	5,5	5	805.3342	25/500	805.3352	25/500
	PG13,5	21	7 - 12	24	12	6	5	805.3343	25/500	805.3353	25/500
	PG16	23	10 - 14	27	12	6	5,5	805.3344	25/300	805.3354	25/300
	PG21	29	13 - 18	33	14	9	7	805.3345	25/400	805.3355	25/400
	PG29	37,5	18 - 25	42	15	14	10	805.3346	25/350	805.3356	25/350
	PG36	47,5	22 - 32	53	17,5	15	12,5	805.3347	10/140	805.3357	10/140
	PG42	54,5	30 - 38	60	19	15	12,5	805.3348	10/100	805.3358	10/100
PG48	60	34 - 44	68	20	15	12,5	805.3349	10/100	805.3359	10/100	
METRIC THREAD	M12x1.5	12	3 - 6	15	9,5	2,5	2,5	805.5412	50/600	805.5512	50/600
	M16x1.5	16	4 - 8	19	9,5	4	2,5	805.5416	50/600	805.5516	50/600
	M20x1.5	20	7 - 12	24	12	6	5	805.5420	25/500	805.5520	25/500
	M25x1.5	25	13 - 18	33	14	9	5,5	805.5425	25/400	805.5525	25/400
	M32x1.5	32	18 - 25	42	15	14	7	805.5432	25/350	805.5532	25/350
	M40x1.5	40	22 - 32	53	17,5	15	11,5	805.5440	10/140	805.5540	10/140
	M50x1.5	50	30 - 38	60	19	15	11,5	805.5450	10/100	805.5550	10/100
M63x1.5	63	34 - 44	68	14	15	11,5	805.5463	10/100	805.5563	10/100	
GAS THREAD	1/4"	13	3 - 6	15	9,5	2,5	2,5	805.7340	50/600	805.7350	50/600
	3/8"	16	4 - 8	19	9,5	4	2,5	805.7341	50/600	805.7351	50/600
	1/2"	21	7 - 12	24	12	6	5	805.7343	25/500	805.7353	25/500
	5/8"	23	10 - 14	27	12	6	5,5	805.7344	25/300	805.7354	25/300
	3/4"	29	13 - 18	33	14	9	7	805.7345	25/400	805.7355	25/400
	1"	37,5	18 - 25	42	15	14	10	805.7346	25/350	805.7356	25/350
	1.1/8"	37,5	18 - 25	42	15	14	10	805.7347	10/140	805.7357	10/140
	1.1/2"	47,5	22 - 32	53	17,5	15	12,5	805.7348	10/140	805.7358	10/140
2"	60	34 - 44	68	20	15	12,5	805.7349	10/100	805.7359	10/100	



	Without nut		With diaphragm and nut		With diaphragm without nut		Lock-nuts		Seals	
	Standard	Heavy duty	Standard	Heavy duty	Standard	Heavy duty	Standard	Heavy duty	Standard	Heavy duty
	RAL 7035 grey		RAL 7035 grey		RAL 7035 grey		RAL 7035 grey		RAL 7004 grey	
805.3340.0	50/600		805.3340.1	50/600	805.3340.2	50/600	805.3360	100/1000	805.3370	100/1000
805.3341.0	50/600		805.3341.1	50/600	805.3341.2	50/600	805.3361	100/1000	805.3371	100/1000
805.3342.0	25/500		805.3342.1	25/500	805.3342.2	25/500	805.3362	100/1000	805.3372	100/1000
805.3343.0	25/500		805.3343.1	25/500	805.3343.2	25/500	805.3363	100/1000	805.3373	100/1000
805.3344.0	25/300		805.3344.1	25/300	805.3344.2	25/300	805.3364	100/1000	805.3374	100/1000
805.3345.0	25/400		805.3345.1	25/400	805.3345.2	25/400	805.3365	100/1000	805.3375	100/1000
805.3346.0	25/350		805.3346.1	25/350	805.3346.2	25/350	805.3366	50/500	805.3376	50/500
805.3347.0	10/140		805.3347.1	10/140	805.3347.2	10/140	805.3367	50/500	805.3377	50/500
805.3348.0	10/100		805.3348.1	10/100	805.3348.2	10/100	805.3368	50/500	805.3378	50/500
805.3349.0	10/100		805.3349.1	10/100	805.3349.2	10/100	805.3369	50/500	805.3379	50/500
805.5412.0	50/600		805.5412.1	50/600	805.5412.2	50/600	805.5612	100/1000	805.5712	100/1000
805.5416.0	50/600		805.5416.1	50/600	805.5416.2	50/600	805.5616	100/1000	805.5716	100/1000
805.5420.0	25/500		805.5420.1	25/500	805.5420.2	25/500	805.5620	100/1000	805.5720	100/1000
805.5425.0	25/400		805.5425.1	25/400	805.5425.2	25/400	805.5625	100/1000	805.5725	100/1000
805.5432.0	25/350		805.5432.1	25/350	805.5432.2	25/350	805.5632	50/500	805.5732	50/500
805.5440.0	10/140		805.5440.1	10/140	805.5440.2	10/140	805.5640	50/500	805.5740	50/500
805.5450.0	10/100		805.5450.1	10/100	805.5450.2	10/100	805.5650	50/500	805.5750	50/500
805.5463.0	10/100		805.5463.1	10/100	805.5463.2	10/100	805.5663	50/500	805.5763	50/500

CABLE GLAND TABLE: METRIC/PG/GAS



(\*) Cable glands are provided without gasket:  
 - STANDARD version: IP66  
 - HEAVY DUTY version IP66 or IP68 (1 bar) if installed with corresponding seal.

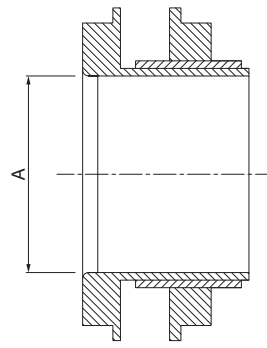
## > NUTS AND CAPS

### UNION Series

	IP55		IP55		IP66		IP66	
	Cable sleeves (*)		Cable sleeves (▲)		Couplers (with nut and seal)		Blanking plug	
	Ø fixing hole		Glow wire 650°C	Glow wire 960°C	Standard	Heavy duty		
PG7	13						<b>805.3380</b>	100/1000
PG9	16						<b>805.3381</b>	100/1000
PG11	19						<b>805.3382</b>	100/1000
PG13,5	21						<b>805.3383</b>	100/1000
PG16	23	<b>805.3304</b> 100/1000	<b>805.3314HF</b> 100/1000	<b>805.3314</b> 100/1000			<b>805.3384</b>	100/1000
PG21	29	<b>805.3305</b> 100/1000	<b>805.3315HF</b> 100/1000	<b>805.3315</b> 100/1000	<b>805.3335</b>	10/50	<b>805.3385</b>	100/1000
PG29	39,5	<b>805.3306</b> 50/500			<b>805.3336</b>	10/50	<b>805.3386</b>	50/500
PG36	47,5	<b>805.3307</b> 25/200			<b>805.3337</b>	5/25	<b>805.3387</b>	25/250
PG42	54,5						<b>805.3388</b>	25/250
PG48	60						<b>805.3389</b>	25/250
M12x1.5	12						<b>805.5812</b>	100/1000
M16x1.5	16						<b>805.5816</b>	100/1000
M20x1.5	20						<b>805.5820</b>	100/1000
M25x1.5	25				<b>805.5225</b>	10/50	<b>805.5325</b>	10/50
M32x1.5	32						<b>805.5832</b>	50/500
M40x1.5	40				<b>805.5240</b>	5/25	<b>805.5340</b>	5/25
M50x1.5	50						<b>805.5850</b>	25/250
M63x1.5	63						<b>805.5863</b>	25/250

(\*) SCABOX Series type.

(▲) CUBIK Series type.



	A	Thread
<b>805.3335</b>	22mm	PG21
<b>805.3336</b>	27.8mm	PG29
<b>805.3337</b>	38.7mm	PG36
<b>805.5225</b>	19.6mm	M 25X1.5
<b>805.5325</b>	19.6mm	M 25X1.5
<b>805.5240</b>	33.6mm	M 40x1.5
<b>805.5340</b>	33.6mm	M 40x1.5

## > CABLE TIES FOR INDOOR WIRING

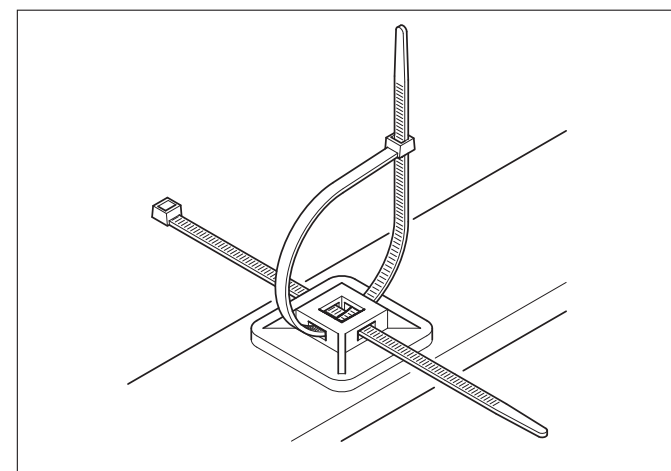
TIES Series



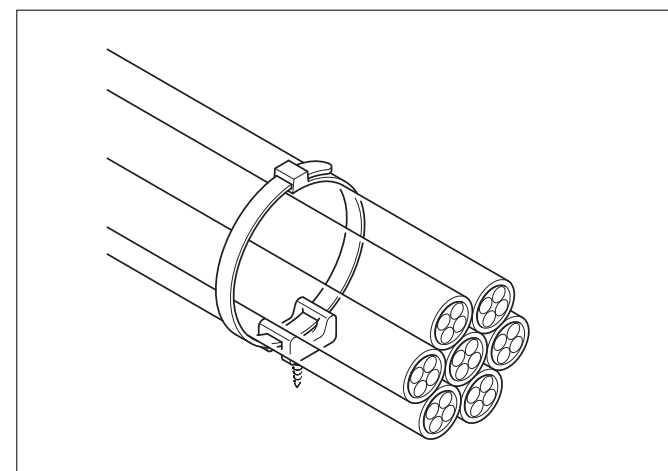
Dimensions mm	Grip capacity min-max Ø mm	Tensile strength Kg	☐	Colour	☐
2,4 x 75	0,75÷15	6,12	100/2000	839.42080	839.52080
2,5 x 95	1÷21	8,16	100/2000	839.42100	839.52100
2,5 x 135	1÷32	8,16	100/2000	839.42120	839.52120
2,6 x 160	1÷40	8,16	100/2000	839.42160	839.52160
2,6 x 200	1÷50	8,16	100/2000	839.42200	839.52200
3,6 x 140	2÷35	13,26	100/2000	839.43140	839.53140
3,6 x 200	2÷50	13,26	100/2000	839.43200	839.53200
3,6 x 290	2÷80	13,26	100/2000	839.43300	839.53300
3,6 x 370	2÷103	13,26	100/2000	839.43370	839.53370
4,8 x 178	2÷45	22,44	100/2000	839.44190	839.54190
4,8 x 200	3÷50	22,44	100/2000	839.44200	839.54200
4,8 x 250	3÷68	22,44	100/2000	839.44250	839.54250
4,8 x 290	3,5÷79	22,44	100/2000	839.44300	839.54300
4,8 x 360	3,5÷103	22,44	100/2000	839.44370	839.54370
4,8 x 430	3,5÷115	22,44	100/2000	839.44430	839.54430
7,8 x 180	3,5÷45	55,8	100/2000	839.47200	839.57200
7,8 x 300	4÷80	55,8	100/2000	839.47290	839.57290
7,8 x 365	8÷100	55,8	100/2000	839.47370	839.57370
9 x 780	32÷233	71,4	100/1000	839.47780	839.57780

- Good resistance to external agents: oil, grease, oil derivatives, alcohol, saline mist and chlorates. - Do not withstand UV rays.

### ADHESIVE SUPPORT



### VIBRATION RESISTANT SUPPORT



## > CABLE TIES FOR INDOOR WIRING

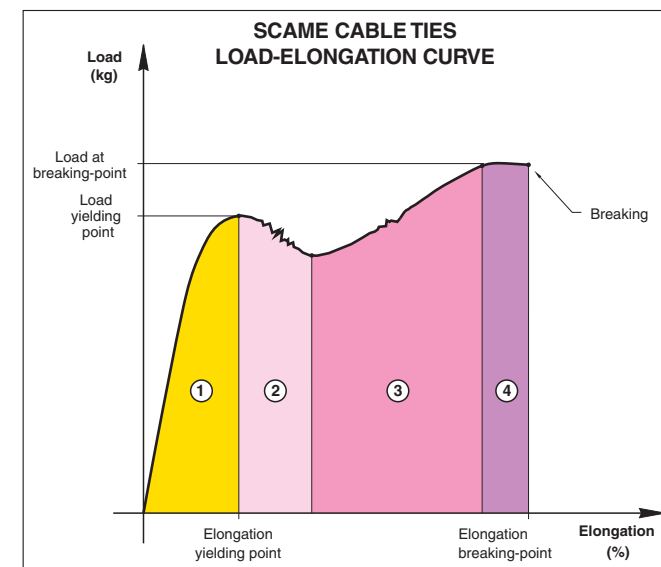
TIES Series



Dimensions mm	Grip capacity min-max Ø mm	Tensile strength Kg	Colour	☐	☐
6 x 115 (•)	4÷25	25	■	100/2000	839.39/6115
6 x 175 (•)	10÷45	28	■	100/2000	839.39/6175
9 x 120 (•)	4÷22	48	■	100/2000	839.39/9120
9 x 180 (•)	10÷42	48	■	100/2000	839.39/9180
9 x 265	30÷60	51	■	100/2000	839.39/9260
9 x 360	30÷93	51	■	100/2000	839.39/9350

(•) RILSAN®. - Withstands UV rays.  
- Good resistance to external agents: oil, grease, oil derivatives and saline mist. - Rounded edges to avoid cutting into cable insulation.

### LOADING DIAGRAM



### DESCRIPTION OF LOADING DIAGRAM

4 zones with different characteristics are clearly distinguished:

1) Elastic elongation (area of use).  
The cable tie is subjected to traction forces and lengthens, elastically. When the forces are taken away, the tie returns to its initial state, without any alteration of its physical characteristics.

2) Stretching of the molecular links.  
The tie is subjected to such a load that some of the inter-molecular links are broken. The elastic properties are altered.  
3) Permanent deformity. All the inter-molecular links are broken.  
4) Breaking-point. Length at which the tie breaks.

## > FASTENING ACCESSORIES FOR CABLE TIES

TIES Series

Description	Dimensions (mm)	Max cable tie width	Fixing Screw	Colour	⊞	
Self-adhesive cable tie base	28,5x28,5mm	4.8mm	-		100/1000	<b>839.39/100</b>
Screw-in cable tie base anti-vibration	15,5x22,5mm	4.8mm	M4		100/1000	<b>839.39/103</b>

- Max. cable tie width: 4.8 mm.

Description	Dimens. (mm)	Max cable tie width	Depth	Board thickness	Colour	⊞	
Wall anchor base	7÷8mm	9mm	40mm	-		100/1000	<b>839.39/101</b>
Panel clip-on base	6,4mm max	4.8mm	-	3mm max		100/1000	<b>839.39/102</b>

## > PLIERS FOR CLAMPING AND TRIMMING CABLE TIES

TIES Series

Dimensions mm	Colour	⊞	
Suitable for all cable tie types		1/20	<b>839.39/104</b>

- Made of red stove-enamelled steel.

## > SPRUNG CEILING HOOKS

FIXO Series

Description	Thread	⊞	
With open hook and nut	M5	50/500	<b>845.46</b>
With screw, washer and nut	M5	50/500	<b>845.46/1</b>
With washer and 2 nuts	M5	50/500	<b>845.46/2</b>

- To install, fold down the tabs and push them into a 12-mm hole in the ceiling. Once through, the tabs open up and are anchored in the ceiling.

- Made of metal.

## > FIXING PLUGS

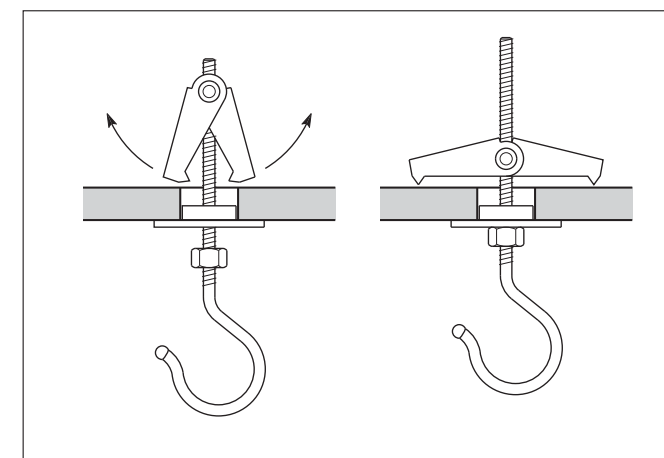
FIXO Series

Description	Colour	⊞	Without screws		With screws	
			For screws size mm		With screws mm	
ø 4		100/2000	ø 1,5÷3	<b>846.13-4</b>	3,0 x 25	<b>846.14-4</b>
ø 5		100/2000	ø 2,5÷4	<b>846.13-5</b>	4,0 x 25	<b>846.14-5</b>
ø 6		100/2000	ø 3,5÷5	<b>846.13-6</b>	4,5 x 40	<b>846.14-6</b>
ø 7		100/2000	ø 4÷6	<b>846.13-7</b>	4,5 x 40	<b>846.14-7</b>
ø 8		100/2000	ø 4,5÷7	<b>846.13-8</b>	5,0 x 40	<b>846.14-8</b>
ø 10		100/2000	ø 5÷8	<b>846.13-10</b>	6,0 x 50	<b>846.14-10</b>

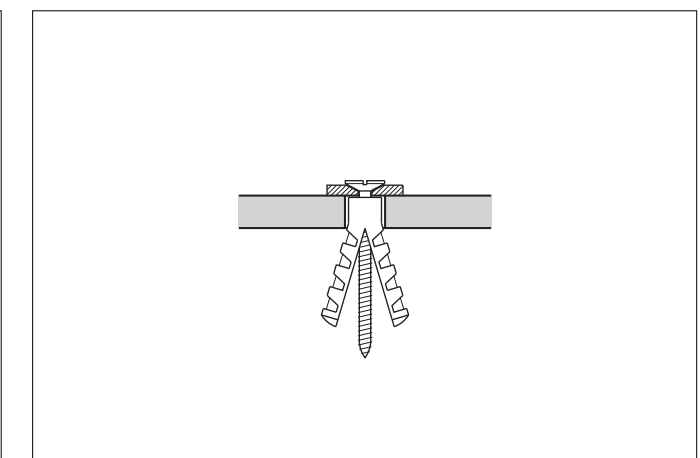
- Suitable for all type of screws (for wood, metal, concrete etc.).  
- Made of thermoplastic material.

- Stainless steel screws.

### SPRUNG HOOK



### FIXING PLUG



## > CABLE SHEATHS

CABLO Series



Dimensions inside Ø mm	Colour		
2		200/1600	865.002
3		200/2000	865.003
4		100/1000	865.004
5		100/1000	865.005
6		100/800	865.006
		100/800	865.106
7		100/600	865.007
8		100/600	865.008
9		100/600	865.009
10		50/400	865.010
12		50/350	865.012
14		50/300	865.014
16		25/200	865.016
18		25/200	865.018
20		25/175	865.020
22		25/150	865.022
24		25/150	865.024
26		25/150	865.026
28		25/150	865.028
30		20/100	865.030
36		20/100	865.036
40		20/100	865.040

- Made of self-extinguishing, soft and flexible insulated thermoplastic material. 0.4  
- 1mm thick.

## > SPIRAL CABLE BINDING

CABLO Series



Dimensions inside Ø mm	Outside Ø	Colour		
2	5		25/700	865.603
4	6		25/600	865.604
6	8		25/500	865.606
8	10		25/400	865.608
10	12		25/200	865.610
12	14		20/160	865.612
14	16		20/120	865.614

- Made of self-extinguishing, soft and flexible, insulated thermoplastic material.



## > FLAT CLIPS

### FASTY Series



For cables with width (mm)			Colour	
3,5	100/5000	830.30/P3		830.30/P3G
5	100/3000	830.30/P5		830.30/P5G
6	100/5000	830.30/P6		830.30/P6G
8	100/3000	830.30/P8		830.30/P8G
11	100/1000	830.30/P11		830.30/P11G
13	100/1000	830.30/P13		830.30/P13G

- Pins made of hardened and nickel-plated steel.
- Clips made of thermoplastic material.
- Pre-inserted pins.

## > ROUND CLIPS

### FASTY Series



For cables (mm)	Pin (mm)		Colour	
Ø 3÷4	1,8 x 18	100/5000	830.30/3-4	830.30/3-4G
Ø 5	2 x 21	100/5000	830.30/5	830.30/5G
Ø 6	2 x 21	100/5000	830.30/6	830.30/6G
Ø 7	2 x 21	100/5000	830.30/7	830.30/7G
Ø 8	2 x 21	100/5000	830.30/8	830.30/8G
Ø 10	2 x 27	100/5000	830.30/10	830.30/10G
Ø 12	2 x 27	100/3000		830.30/12G
Ø 14	2 x 27	100/3000		830.30/14G
Ø 16	2 x 35	100/5000		830.30/16G
Ø 19	2,5 x 45	100/3000		830.30/19G
Ø 22	2,5 x 45	100/1000		830.30/22G
Ø 26	2,7 x 50	100/1000		830.30/26G
Ø 28	2,7 x 60	100/1000		830.30/28G
Ø 32	2,7 x 60	100/1000		830.30/32G

- Pins made of hardened and nickel-plated steel.
- Clips made of thermoplastic material.
- Pre-inserted pins.

## > INSULATED PINS

### FASTY Series

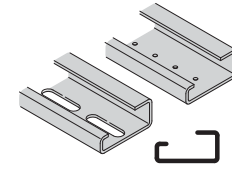


Dimensions (mm)	Description		
Ø 1,5 x 14	Packet with 100 pieces	100/1000	818.2



## > G TYPE

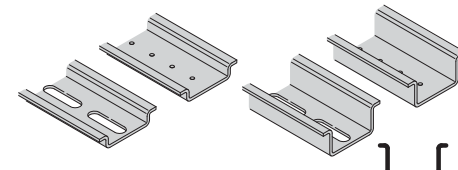
### RAILDIN Series



Dimensions (mm)	Description	Weight Kg/m	Length	Part No.
32x15x1,5	Plain DIN rail	0,7	20m	<b>865.210</b>
	Slotted DIN rail (18x6,3 - 25)	0,64	20m	<b>865.211</b>

## > TYPE Ω

### RAILDIN Series



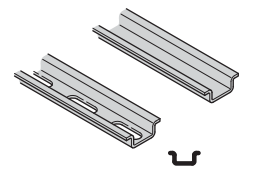
Dimensions (mm)	Description	Weight Kg/m	Length	Part No.
35x7,5x1	Plain DIN rail	0,35	40m	<b>865.220</b>
	Slotted DIN rail (18x6,3 - 25)	0,31	40m	<b>865.221</b>
35x15x1,5	Plain DIN rail	0,68	20m	<b>865.230</b>
	Slotted DIN rail (18x6,3 - 25)	0,61	20m	<b>865.231</b>

### DIN metallic rails Steel rail or mounting modular electrical equipment

- Steel, cold lamination
- Electrolytic zinc coating, followed by passivation and yellow colouring
- Thickness of zinc coating: 8 micron
- Length of the rail: 2m
- Non drilled rail with drilling points provided
- Drilled rail with slots

## > TYPE Ω

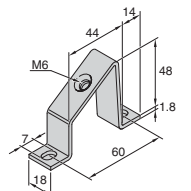
### RAILDIN Series



Dimensions (mm)	Description	Weight Kg/m	Length	Part No.
15x5,5x1	Plain DIN rail	0,16	100m	<b>865.240</b>
	Slotted DIN rail (18x6,3 - 25)	0,15	100m	<b>865.241</b>

## > SUPPORT BRACKET

### RAILDIN Series



Description	Dimensions (mm)	Length	Part No.
With M6 hole	60x48x1,8	50	<b>865.200</b>





 Connecting accessories



- > CONNECTO Series  
Wire connectors
- > CONNECTO Series  
Insulated wire  
connector strips
- > CONNECTO Series  
Multi-way wire  
connectors
- > CONNECTO Series  
Terminal strips



## > INSULATED WIRE CONNECTORS T85 - SINGLE

CONNECTO Series



Connecting capacity (mm <sup>2</sup> )	Rated current (A)	Colour	⊞		
1,5	17,5		100/600		810.372/V
			100/600		810.372/N
			100/600		810.372/B
			100/600		810.372/M
			100/600		810.372/G
		Transparent	100/600		810.372/TR
		Assorted (*)	100/600		810.372/AS
2,5	24		100/1000		810.374/V
			100/1000		810.374/N
			100/1000		810.374/B
			100/1000		810.374/M
			100/1000		810.374/G
		Transparent	100/1000		810.374/TR
		Assorted (*)	100/1000		810.374/AS
4	32		100/1000		810.375/V
			100/1000		810.375/N
			100/1000		810.375/B
			100/1000		810.375/M
			100/1000		810.375/G
		Transparent	100/1000		810.375/TR
		Assorted (*)	100/1000		810.375/AS
6	41		100/1000		810.376/V
			100/1000		810.376/N
			100/1000		810.376/B
			100/1000		810.376/M
			100/1000		810.376/G
		Transparent	100/1000		810.376/TR
		Assorted (*)	100/1000		810.376/AS

(\*) Transparent excluded



Connecting capacity (mm <sup>2</sup> )	Rated current (A)	Colour	⊞		
10	57		100/1000		810.378/V
			100/1000		810.378/N
			100/1000		810.378/B
			100/1000		810.378/M
			100/1000		810.378/G
		Transparent	100/1000		810.378/TR
		Assorted (*)	100/1000		810.378/AS
16	76		50/500		810.379/V
			50/500		810.379/N
			50/500		810.379/B
			50/500		810.379/M
			50/500		810.379/G
		Transparent	50/500		810.379/TR
		Assorted (*)	50/500		810.379/AS
35	125	Transparent	5/250		810.425/TR

(\*) Transparent excluded.

## > INSULATED WIRE CONNECTORS T85 -STRIPS

CONNECTO Series




Connecting capacity (mm <sup>2</sup> )	Pitch mm	length mm	Colour	⊞		
1,5	9,8	96	Transparent	10/200		812.372
2,5	12,2	120	Transparent	10/400		812.374
4	12,2	120	Transparent	10/400		812.375
6	14,7	145	Transparent	10/200		812.376
10	17,0	168	Transparent	10/150		812.378
16	21,3	211	Transparent	10/60		812.379


- 10 pole strips that can be separated into single wire connectors without the use of tools.

## > MULTI-WAY WIRE CONNECTORS - T85

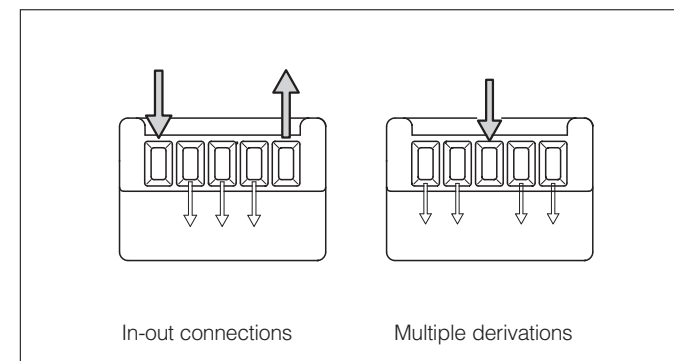
CONNECTO Series



Connecting capacity (mm <sup>2</sup> )	N° of ways	Conductor n° size	Dimensions axbxc		
6	2 Ways	2x6mm <sup>2</sup>	23x31x24	25/650	Ⓢ 817.0602
	3 Ways	3x6mm <sup>2</sup>	31x31x24	25/400	Ⓢ 817.0603
	5 Ways	5x6mm <sup>2</sup>	49x31x24	10/270	Ⓢ 817.0605
16	2 Ways	2x16mm <sup>2</sup>	33x28x24	10/270	Ⓢ 817.1602
	3 Ways	3x16mm <sup>2</sup>	45x28x24	10/270	Ⓢ 817.1603
	5 Ways	5x16mm <sup>2</sup>	71x38x24	10/260	Ⓢ 817.1605
35	2 Ways	2x35mm <sup>2</sup>	35x46x30	10/160	Ⓢ 817.3502
	3 Ways	3x35mm <sup>2</sup>	49x46x30	10/260	Ⓢ 817.3503



Connecting capacity (mm <sup>2</sup> )	N° of ways	Conductor n° size	Dimensions axbxc		
16	6 Ways	2x16mm <sup>2</sup> 4x6mm <sup>2</sup>	66x38x24	10/260	Ⓢ 817.1606C
35	6 Ways	2x35mm <sup>2</sup> 4x16mm <sup>2</sup>	83x46x30	10/120	Ⓢ 817.3506C




### Multi-way wire connector - T85

- Cage clamp connectors
- Captive screws
- Rated voltage 450V~
- Max. service temperature, continuous duty: 85 °C

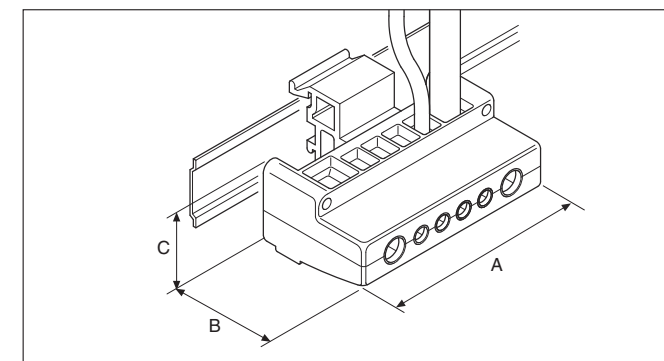
- Engineering plastic casing
- Self-extinguishing material in compliance with IEC 60695-2-1 (850°C)
- Protection degree: IP20- Protection provided by a 2P 6 A MCB characteristic D

## > ACCESSORIES

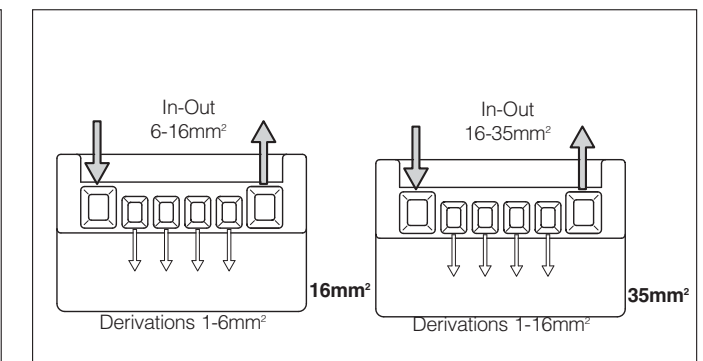
CONNECTO Series



Accessories		
DIN rail bracket	10/500	Ⓢ 817.001



The bracket for the DIN rail is the same for all versions of the multi-way wire connectors and is designed for spring-fixing onto the rail "OMEGA" and "G". It is detached from the rail by using a screw-driver.



## > T140 TERMINAL STRIPS

CONNECTO Series



Connecting capacity (mm <sup>2</sup> )	Pitch mm	Dimen. mm	Fixing hole Ø mm	Rated voltage		
2,5	8	95,5x15,5x16	2,6	250V~	50/800	815.1361
4	10	120x16,6x17,4	3,5	450V~	50/400	815.1362
6	10	120x16,6x17,4	3,5	450V~	50/400	815.13625
10	11,5	138x23,5x20,5	3,5	450V~	25/300	815.1363
16	14,5	174x30x24	4,3	450V~	25/150	815.1364
25	17,5	210x38x36	4,3	750V~	15/60	815.1365
35	22	264x46x39	5,5	750V~	10/40	815.1366

- Max. service temperature - continuous duty: 140 °C.
- Colour: natural.
- 12 poles.

## > T85 TERMINAL STRIPS

CONNECTO Series



Connecting capacity (mm <sup>2</sup> )	Pitch mm	Dimen. mm	Fixing hole Ø mm	Rated voltage			
2,5	8	95,5x15,5x16	2,6	250V~	50/800	815.2361	815.2361B
4	10	120x16,6x17,4	3,5	450V~	50/400	815.2362	815.2362B
6	10	120x16,6x17,4	3,5	450V~	50/400	815.23625	815.23625B
10	11,5	138x23,5x20,5	3,5	450V~	25/300	815.2363	815.2363B
16	14,5	174x30x24	4,3	450V~	25/150	815.2364	815.2364B
25	17,5	210x38x36	4,3	750V~	15/60	815.2365	815.2365B
35	22	264x46x39	5,5	750V~	10/40	815.2366	815.2366B

- Max. service temperature - continuous duty: 85 °C.
- 12 poles.
- Colour: black or white.

### Terminal strips

- Nickel-plated brass terminals
- Captive screws of zinc-plated steel
- Engineering plastic casing
- Self-extinguishing material in compliance with IEC 60695-2 standard 850 °C



## > TERMINAL BLOCKS WITHOUT INSULATED BASE - IP00

CONNECTO Series



For enclosure	Type	DIN modules	10/100	654.0349
DOMINO Series	Flush mounting IP40	8-12-24-18-36-54	10/100	654.0349
BLOCK Series	BLOCK4			
MBOX Series	MBOX2 - MBOX3			

Earth/neutral terminal blocks  
- Terminals: 1x (5x10mm<sup>2</sup> e 5x16mm<sup>2</sup>).

## > TERMINAL BLOCKS FOR DIN RAIL - IP20

CONNECTO Series



Description	10/100	654.0358	654.0359
Vertical	10/100	654.0358	
Horizontal	10/100		654.0359

Phase R-S-T and earth/neutral terminal blocks  
- Terminals: 1x (5x10mm<sup>2</sup> e 5x16mm<sup>2</sup>).

## > MODULAR TERMINAL BLOCKS - IP20

CONNECTO Series



For enclosure	Type	DIN modules	10	654.0365	654.0363	654.0361	654.0362
DOMINO Series	Surface mounting IP66	4	10	654.0365			
		8	10		654.0363		
		12-24	10			654.0361	
		16-32-48-64	10				654.0362

(\*) (\*\*) (\*\*\*)



For enclosure	Type	DIN modules	10	654.0361	654.0362	654.0364
DOMINO Series	Surface mounting IP40	8	10	654.0361		
		12-24	10		654.0362	
		18-36-54	10			654.0364

(\*) (\*\*)



For enclosure	Type	DIN modules	10	654.0361	654.0362
DOMINO Series	Flush mounting IP40	8	10	654.0361	
		12-18-24-36-64	10		654.0362



For enclosure	Type	DIN modules	10	654.0360
DOMINO Series	Flush and surface mounting IP66 and IP40	Additional terminal block	10	654.0360

- For earth, phase and neutral conductors  
- Insulated by a plastic cover for the connection of the flexible cables  
- There is special left:  
(\*) for one additional terminal block  
(\*\*) for two additional terminal blocks  
(\*\*\*) for three additional terminal blocks.

 Conduit unstallation accessories



- > SMART Series
- > TUBE Series
- > FIXER Series

## > COUPLING ACCESSORIES - IP66/IP67

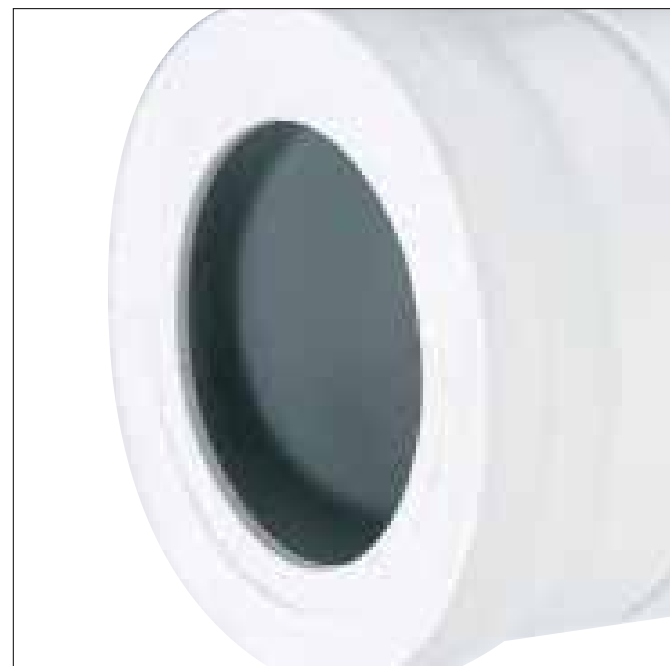
### SMART Series



Conduit Ømm	Colour	90° Bend	☐	Conduit coupling	☐	Spiral sheath internal Ø (mm)	Conduit to sheath coupling (equal diameter)	☐
16	■	866.216	10/200	866.316	10/200	16	866.816	10/240
20	■	866.220	10/200	866.320	10/200	20	866.820	10/240
25	■	866.225	10/160	866.325	10/160	25	866.825	10/200
32	■	866.232	10/100	866.332	10/100	32	866.832	10/100
40	■	866.240	5/50	866.340	5/50	40	866.840	5/60
50	■	866.250	5/30	866.350	5/30	50	866.850	5/40

Thread	Ø Assembly hole (mm)	Overall (mm)	Conduit to box coupling	☐
M16x1,5	16÷18	Ø26	866.516	10/240
M20x1,5	20÷22	Ø30	866.520	10/240
M25x1,5	25÷28	Ø35	866.525	10/200
M32x1,5	32÷35	Ø46	866.532	10/100
M40x1,5	40÷44	Ø55	866.540	5/60
M50x1,5	50÷54	Ø62	866.550	5/40

(▲) Protection degree: IP66



### CO-INJECTION MOULDED GASKET

The use of a co-injection moulding system makes it possible to turn the technopolymer gasket into an extension of the piece and disguise it as part of the pipe. It also provides a greater degree of sealing efficiency and makes it easier to insert pipe fittings without squashing or deforming the gasket.



## > COUPLING ACCESSORIES - IP40

TUBE Series



Conduit Ø mm	Colour	Inspection elbow	Flat tee inspection	Bend with two couplings	Conduit coupling
16	■	860.1116/G 50/800	860.1216/G 50/800	862.916/G 50/800	862.1016/G 100/1200
20	■	860.1120/G 50/600	860.1220/G 50/400	862.920/G 50/400	862.1020/G 100/800
25	■	860.1125/G 50/400	860.1225/G 25/300	862.925/G 25/200	862.1025/G 50/600
32	■	860.1132/G 25/200	860.1232/G 20/160	862.932/G 25/100	862.1032/G 50/300
40	■			862.940/G 15/60	862.1040/G 20/160
50	■			862.950/G 10/40	862.1050/G 20/120

## > CONDUIT COUPLING FOR FLEXIBLE TUBE

TUBE Series



Conduit Ø (mm)	Colour		
Ø 16	Transparent	100/2000	862.1916
Ø 20	Transparent	100/1200	862.1920
Ø 25	Transparent	100/700	862.1925
Ø 32	Transparent	100/400	862.1935
Ø 40	Transparent	300	862.1940
Ø 50	Transparent	150	862.1950

## > COUPLING ACCESSORIES - IP65

TUBE Series



Conduit Ø mm	Colour	Bend with two couplings	90° Flexible bend	Conduit coupling
16	■	864.216 50/600	864.2016 50/800	864.316 50/800
20	■	864.220 50/400	864.2020 50/600	864.320 50/600
25	■	864.225 25/200	864.2025 50/400	864.325 50/400
32	■	864.232 25/100	864.2032 25/300	864.332 25/200
40	■	864.240 15/60	864.2040 25/200	864.340 20/160
50	■	864.250 10/40	864.2050 15/120	864.350 10/80

- The internal seal ensures IP65 protection even in the case of dilation due to temperature changes.
- Made of rigid, insulated, self-extinguishing and impact-resistant thermoplastic material.





## > CONDUIT TO BOX COUPLINGS

TUBE Series



External conduit Ø mm	Metric thread	Fixing hole Ø (mm)	Overall Ø (mm)		
16	M16x1,5	16÷18	Ø 26	50/800	☎ 864.516
20	M20x1,5	20÷22	Ø 30	50/600	☎ 864.520
25	M25x1,5	25÷28	Ø 35	50/400	☎ 864.525
32	M32x1,5	32÷35	Ø 46	25/300	☎ 864.532
40	M40x1,5	40÷44	Ø 55	25/200	☎ 864.540
50	M50x1,5	50÷54	Ø 62	15/120	☎ 864.550

- Supplied complete with locknut and seal.

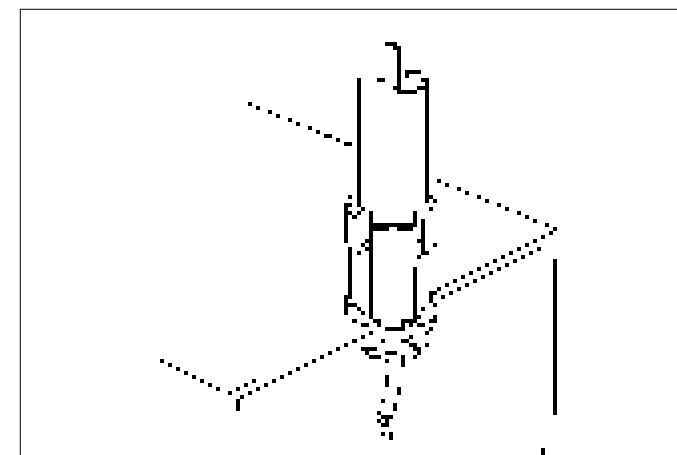
## > FLEXIBLE JOINTS FOR RIGID-BOX TUBE CONNECTIONS - IP65

TUBE Series



External conduit Ø mm	Metric thread	Fixing hole Ø (mm)	Overall Ø (mm)		
16	M16x1,5	16÷18	Ø 26	50/800	☎ 864.9016
20	M20x1,5	20÷22	Ø 30	50/600	☎ 864.9020
25	M25x1,5	25÷28	Ø 35	50/400	☎ 864.9025
32	M32x1,5	32÷35	Ø 46	25/300	☎ 864.9032
40	M40x1,5	40÷44	Ø 55	25/200	☎ 864.9040
50	M50x1,5	50÷54	Ø 62	15/120	☎ 864.9050

- Supplied complete with threaded bush and relative gasket.



The internal seal ensures IP65 protection even in cases of expansion due to high temperatures.

## > CONDUIT TO SHEATH COUPLINGS - IP65

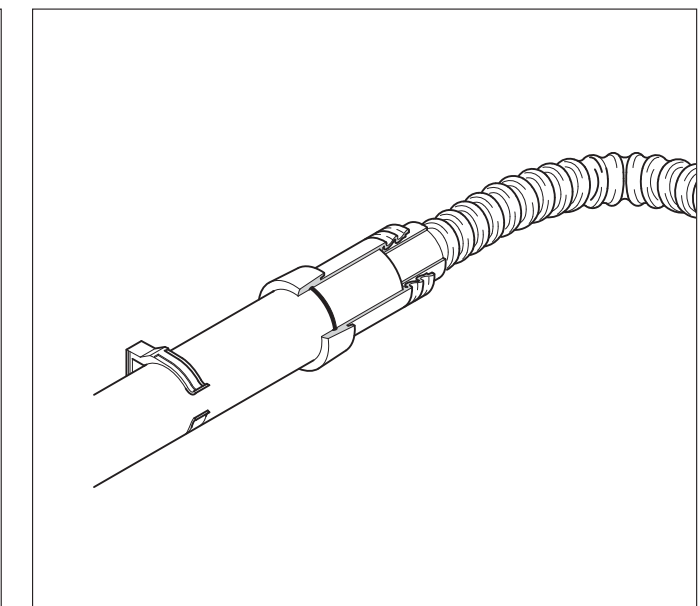
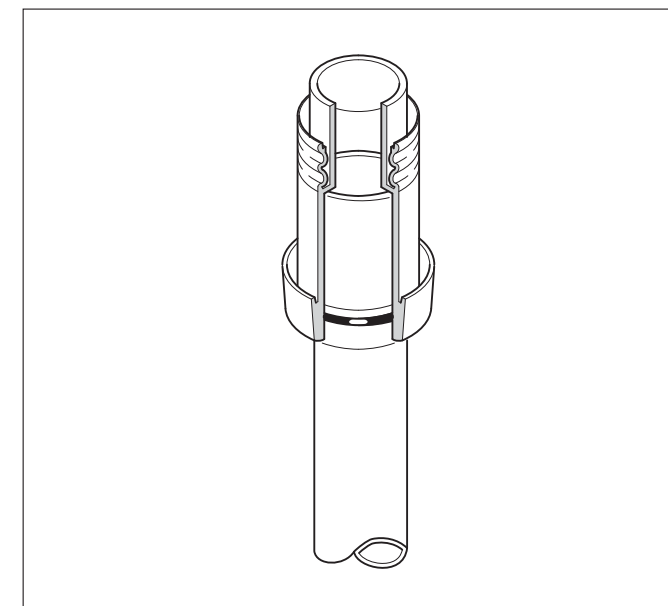
TUBE Series



External conduit Ø mm	Internal sheath Ø mm		normal	with bush
16	12	50/800	☎ 864.716	☎ 864.7016
	16	50/600	☎ 864.816	☎ 864.8016
20	16	50/600	☎ 864.720	☎ 864.7020
	20	50/400	☎ 864.820	☎ 864.8020
25	20	50/400	☎ 864.725	☎ 864.7025
	25	25/200	☎ 864.825	☎ 864.8025
32	25	25/200	☎ 864.732	☎ 864.7032
	32	20/160	☎ 864.832	☎ 864.8032
40	32	20/160	☎ 864.740	☎ 864.7040
	40	15/120	☎ 864.840	☎ 864.8040
50	40	15/120	☎ 864.750	☎ 864.7050
	50	10/80	☎ 864.850	☎ 864.8050

The internal seal ensures IP65 protection even in cases of expansion due to high temperatures.

Rigid conduit and flexible sheath coupling for surface installations.



## > SHEATH TO BOX COUPLINGS - IP65

TUBE Series



Thread	Sheat Ø (mm)	Fixing hole Ø (mm)	Overall Ø (mm)	⊞	normal	with bush
PG11	12	18÷20	25	50/1200	<b>864.601</b>	<b>864.0601</b>
PG13,5	12	20÷22	25	50/1200	<b>864.603</b>	<b>864.0603</b>
	16	20÷22	30	50/800	<b>864.605</b>	<b>864.0605</b>
PG16	16	22÷24	30	50/800	<b>864.606</b>	<b>864.0606</b>
PG21	20	28÷30	34	50/400	<b>864.607</b>	<b>864.0607</b>
PG29	25	36÷38	41	25/300	<b>864.609</b>	<b>864.0609</b>
PG36	32	46÷50	56	25/200	<b>864.611</b>	<b>864.0611(*)</b>
M16x1,5	10			50/1200	<b>864.651</b>	-
	12			50/1200	<b>864.653</b>	<b>864.0653</b>
M20x1,5	16			50/800	<b>864.655</b>	<b>864.0655</b>
M25x1,5	20			50/400	<b>864.657</b>	<b>864.0657</b>
M32x1,5	25			25/300	<b>864.659</b>	<b>864.0659</b>
M40x1,5	32			25/200	<b>864.661</b>	<b>864.0661</b>
M50x1,5	40			15/120	<b>864.663</b>	<b>864.0663</b>
M63x1,5	50			10/80	<b>864.665</b>	<b>864.0665</b>

(\*) ⊞ = 20/160

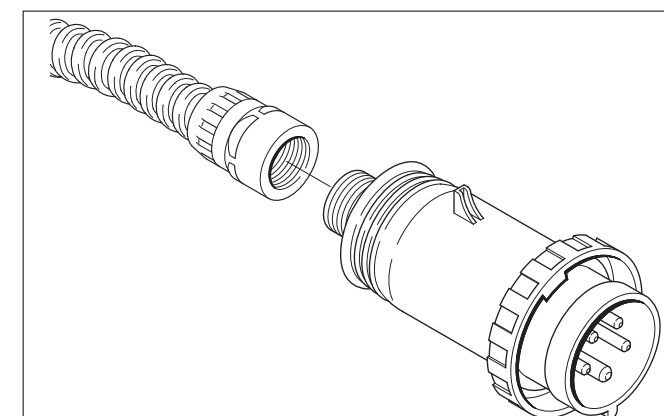
## > SHEATH TO EUREKA COUPLING - IP65

TUBE Series



Ø Sheat	Metric thread	Eureka Series	⊞	
20	M 27x1,5	16A 2P+E	10/80	<b>864.920</b>
		16A 3P+E		
22	M 32x1,5	16A 3P+N+E	10/80	<b>864.922</b>
		32A 2P+E		
		321A 3P+E		
20	M 36x1,5	32A 3P+N+E	10/80	<b>864.925</b>
28			10/80	<b>864.928</b>

- For connecting flexible conduit and eureka serie plugs and connectors.



Flexible conduit to EUREKA coupling



## > CONDUIT FIXING ACCESSORIES

FIXER Series



Conduit Ø mm	Colour	Snap clip	⊞	Collar number	⊞	Snap clip with plug and screw	⊞
16	■	860.1316/G	100/1000	860.1516	100/1000	860.2016	100/1000
20	■	860.1320/G	100/1000	860.1520	100/1000	860.2020	100/1000
25	■	860.1325/G	100/800	860.1525	100/800	860.2025	100/800
32	■	860.1332/G	100/800	860.1532	50/500	860.2032	50/400
40	■	860.1340/G	50/400	860.1540	50/400		
50	■	860.1350/G	25/250	860.1550	25/250		

- Made of engineering plastic

- Screws made of zinc-plated steel

## > COLLAR CLIPS

FIXER Series



Conduit Ø (mm) from to	Colour	⊞	
13 - 32	■	100/1000	860.1616
40 - 63	■	100/500	860.1640

## > CLAMP TUBE CLIPS CASING HOLDERS/TUBE HOLDERS

FIXER Series



Conduit Ø (mm) from to	Sheat Ø (mm) from to	Colour	⊞	
16 - 20	14 - 22	■	100/1200	860.01620
25 - 32	23 - 35	■	50/600	860.02532
40 - 50	38 - 50	■	40/320	860.04050

## > CONDUIT FIXING ACCESSORIES

FIXER Series



Conduit Ø mm	Spacer bracket with M6 threaded base	⊞	Half-saddle standard type	⊞	Half-saddle heavy duty type	⊞	Saddle	⊞
10÷11	820.610	100/1000	820.710	200/1000	820.710/P	100/1000	820.810	100/1000
12÷13	820.612	100/1000	820.712	200/1000	820.712/P	100/1000	820.813	100/1000
14÷15	820.614	100/1000	820.714	200/1000	820.714/P	100/1000		
16÷17	820.616	100/1000	820.716	100/1000	820.716/P	100/1000	820.816	100/1000
19÷20	820.620	100/1000	820.720	100/1000	820.720/P	100/1000	820.819	100/1000
21÷22	820.622	100/1000	820.722	100/1000	820.722/P	100/1000	820.822	100/1000
25÷26	820.625	100/1000	820.725	100/1000	820.725/P	100/1000	820.826	100/1000
28÷29	820.628	100/1000					820.828	100/1000
31÷32	820.632	100/1000			820.732/P	100/1000	820.832	100/1000
38÷40	820.640	100/1000			820.740/P	100/500	820.838	100/1000
48÷50	820.650	50/400			820.750/P	50/500	820.850	50/500

- Made of zinc-bichromate steel.

### HALF SADDLES - Heavy duty type

Cat. N°	Thickness	Width	Slot dimensions
820.710/P	1,1	14	12x6
820.712/P	1,2	14	14x7
820.714/P	1,3	14	12x6
820.716/P	1,2	14	12x6
820.720/P	1,2	14	12x6
820.722/P	1,2	14	12x6
820.725/P	1,1	14	12x6
820.732/P	1,9	16	13x6
820.740/P	1,7	15	13x6
820.750/P	1,7	15	13x6

### SPACER BRACKET WITH M6 THREADED BASE

Cat. N°	Thickness	Width
820.610	1,2	14
820.612	1,2	14
820.614	1,2	14
820.616	1,2	14
820.620	1,2	15
820.622	1,2	15
820.625	1,2	15
820.628	1,2	16
820.632	1,2	16
820.640	1,2	16
820.650	1,2	16

### HALF SADDLES - Standard type

Cat. N°	Thickness	Width	Slot dimensions
820.710	0,8	10	6x4,4
820.712	0,8	10	6x4,4
820.714	0,8	10	6x4,4
820.716	1	12	6x4,4
820.720	0,9	12	6x4,4
820.722	0,8	14	7,7x4,4
820.725	0,9	14	6,7x4,8

### SADDLES

Cat. N°	Thickness	Width	Slot dimensions
820.810	0,9	10	5x5
820.813	0,9	10	5x5
820.816	0,9	12	5x6,5
820.819	0,9	12	5x6,5
820.822	0,9	14	6,5x8,5
820.826	0,9	14	6,5x8,5
820.828	0,9	14	6,5x8,5
820.832	0,9	14	6,5x10
820.838	0,9	14	6,5x10
820.850	0,9	14	6,5x10

 Trunking systems



- > WADO Series  
Mini-trunking
- > WADO Series  
skirting-trunking
- > WADO Series  
Cable and set-housing  
trunking
- > WADO Series  
Slotted cable trunking
- > WADO Series  
Pre-insulated pipework  
trunking for air  
conditioning systems



> MINI-TRUNKING AND ACCESSORIES

								AP		AI										WADO Series	
Standard lid	Enveloping lid	Size wxh (mm)	Number of compartm.	Colour	Standard Lid (1m)	Enveloping Lid (1m)	Flat Angle	Internal Angle					External angle	End adaptor	Side adaptor	Flat tees	Joint cover	End cap	Cable retainer	Connection Ø 16 mm	
		20x10	1		876.2010	-	876.AP2010	876.AI2010	30	30			876.AE2010	876.AT2010	876.AL2010	876.GT2010	876.GU2010	876.TT2010	-	876.RT2010	
					100	-	876.AP2010G	876.AI2010G	30	30			876.AE2010G	876.AT2010G	876.AL2010G	876.GT2010G	876.GU2010G	876.TT2010G	30	30	
		20x15	1		876.2015	876.2015AV	876.AP2015	876.AI2015	30	30			876.AE2015	876.AT2015	876.AL2015	876.GT2015	876.GU2015	876.TT2015	876.TF20	876.RT2015	
					70	-	876.AP2015G	876.AI2015G	30	30			876.AE2015G	876.AT2015G	876.AL2015G	876.GT2015G	876.GU2015G	876.TT2015G		30	30
		30x15	1		876.3015	876.3015AV	876.AP3015	876.AI3015	30	30			876.AE3015	876.AT3015	876.AL3015	876.GT3015	876.GU3015	876.TT3015	876.TF30	-	
					60	-	876.AP3015G	876.AI3015G	30	30			876.AE3015G	876.AT3015G	876.AL3015G	876.GT3015G	876.GU3015G	876.TT3015G		30	30
		40x10	2		876.4010	-	876.AP4010	876.AI4010	30	30			876.AE4010	876.AT4010	876.AL4010	876.GT4010	876.GU4010	876.TT4010	-	-	
					72	-	876.AP4010G	876.AI4010G	30	30			876.AE4010G	876.AT4010G	876.AL4010G	876.GT4010G	876.GU4010G	876.TT4010G	30	30	-
		40x15	2		876.4015	876.4015AV	876.AP4015	876.AI4015	30	30			876.AE4015	876.AT4015	876.AL4015	876.GT4015	876.GU4015	876.TT4015	876.TF40	-	
					48	-	876.AP4015G	876.AI4015G	30	30			876.AE4015G	876.AT4015G	876.AL4015G	876.GT4015G	876.GU4015G	876.TT4015G		30	30
		40x20 (*)	2		876.4020 (*)	876.4020AV	876.AP4020	876.AI4020	30	30			876.AE4020	876.AT4020	876.AL4020	876.GT4020	876.GU4020	876.TT4020	-	-	
					48	-	876.AP4020G	876.AI4020G	30	30			876.AE4020G	876.AT4020G	876.AL4020G	876.GT4020G	876.GU4020G	876.TT4020G	30	30	-
		60x20	3		876.6020	876.6020AV	876.AP6020	876.AI6020	30	30			876.AE6020	876.AT6020	876.AL6020	876.GT6020	876.GU6020	876.TT6020	876.TF60	-	
					56	-	876.AP6020G	876.AI6020G	30	30			876.AE6020G	876.AT6020G	876.AL6020G	876.GT6020G	876.GU6020G	876.TT6020G		30	30

(\*) The mini-trunking version 40x20 is available with one compartment only and standard cover (cat. number 876.4021 and 876.4021G)



## > BOX FOR SWITCHES OR SOCKETS

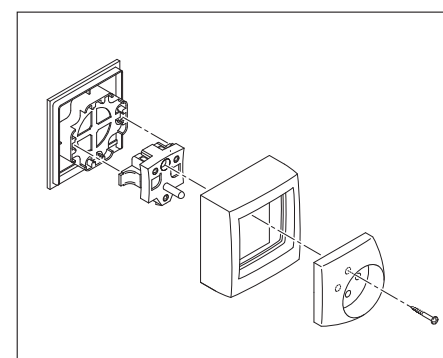
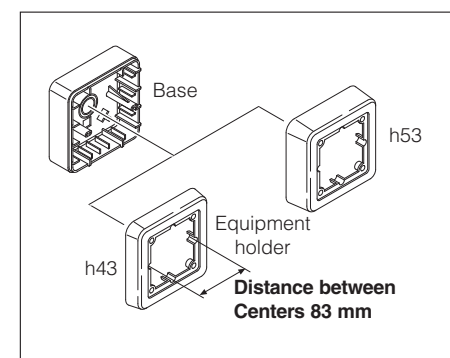
WADO Series

Distance between centers	Size	Height	Colour	⊕	Product Code
55mm	100x100mm	35mm	White	10	876.PA5530 (*)
			Grey	10	876.PA5530G (*)
60mm	100x100mm	43mm	White	10	876.PA6040
			Grey	10	876.PA6040G
		53mm	White	10	876.PA6050
			Grey	10	876.PA6050G
83,5mm	142X100mm	43mm	White	10	⊕ 876.PA8040
			Grey	10	⊕ 876.PA8040G
		53mm	White	10	⊕ 876.PA8050
			Grey	10	⊕ 876.PA8050G

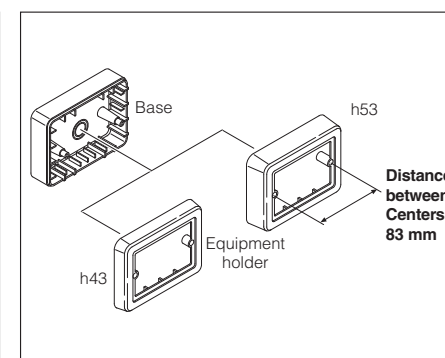
(\*) Suitable for OTEO Series inserts by LEGRAND®.  
 - They can be mounted on all WADO series Scame mini-trunking.  
 - They consist of a base and a lid and can accommodate switch-and-plug frames whose distance between centers is 60 or 83.5 mm.  
 - When combined to the proper end adaptor (AT) or side adaptor (AL), they allow for quick installation and complete the connection to the mini-trunking.

- The outcome is an elegant and attractive look, free from any imperfections.

Box for switches or sockets 100x100 mm.



Box for switches or sockets 142x1000 mm.



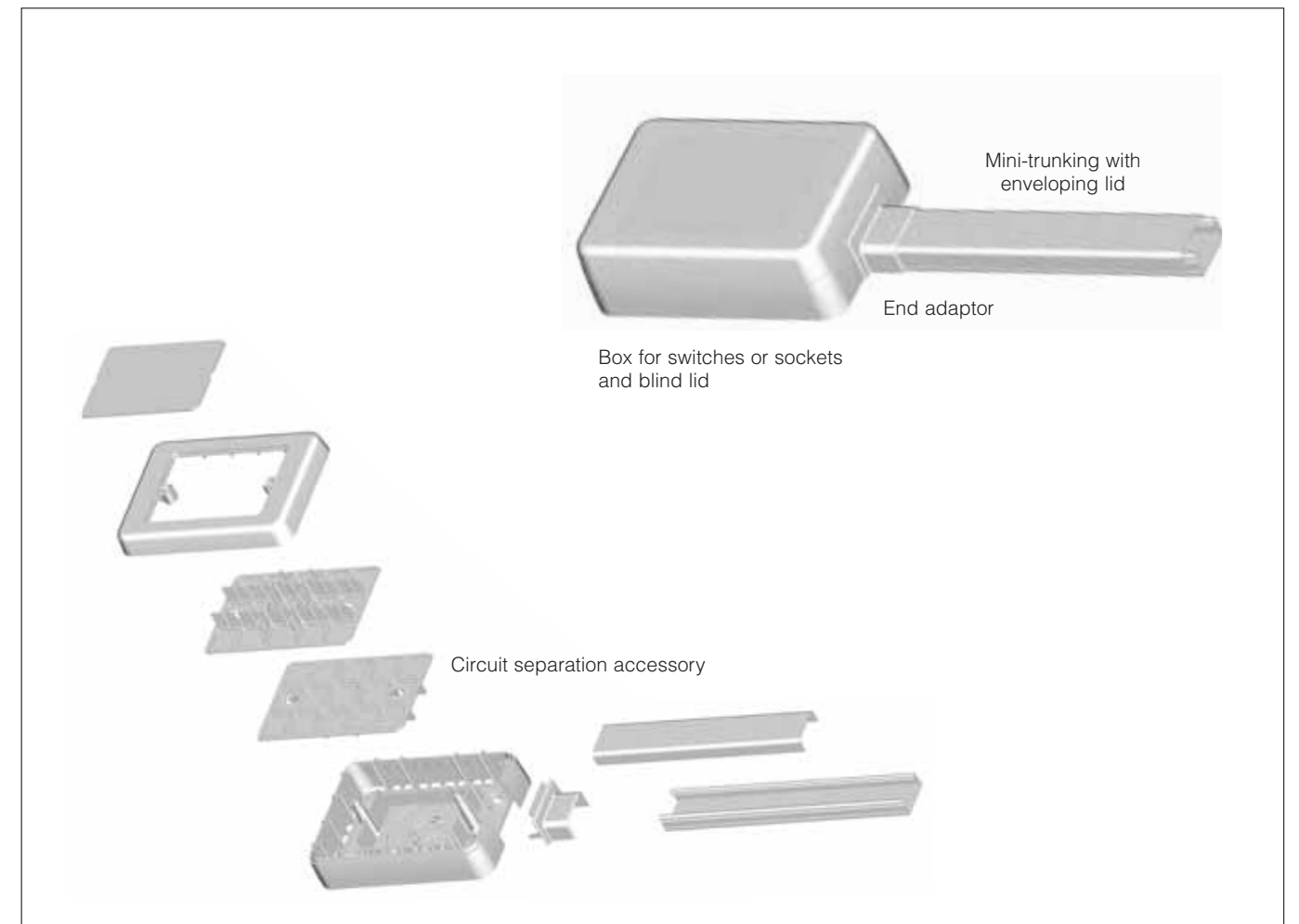
## > JUNCTION BOX KIT

WADO Series

Distance between centers	Fit for boxes	Colour	⊕	Product Code
60mm	PA60	White	10	876.PK60
		Grey	10	876.PK60G
83,5mm	PA80	White	10	876.PK80
		Grey	10	876.PK80G

- When combined to the box for switches or sockets, it allows to obtain a spacious junction box.  
 - The kit includes a cover and a circuit separation accessory.  
 - Snap on mounting.

## BOX FOR SWITCHES OR SOCKETS 142x100mm



## > JUNCTION BOX

WADO Series



Description	Size	Colour	⊞	
Shunt box	67x67mm		1/10	<b>876.SA70</b>
			1/10	<b>876.SA70G</b>

- Compact box of reduced size, equipped with circuit separation accessory.
- Ideal to shunt micro raceways up to 40 x 20 mm, it has the same characteristics of PK60 and PK80 boxes.

## > FIXING PLUGS

WADO Series



Description	Colour	⊞	
Screw anchor, Ø 4mm		100	<b>876.PK07</b>

- Polyamide body equipped with a special pre-assembled, cross-slotted nail type screw.
- Steel screw zinc plated.
- Countersunk collar.
- Quick application, with only a few hammer blows.
- Hole passing through the object to be anchored.
- Color: gray RAL 7035.

## END ADAPTOR

The box body is provided (with special marks to facilitate matching to the relevant accessories) Through a quick sawing operation with a simple hacksaw, the box is ready to accommodate adaptors for trunking.



These illustrations show the very simple cutting operation of a PA80 box to allow mounting of an end adaptor.

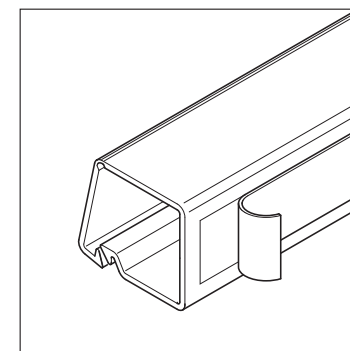
## > SELF ADHESIVE MINI-TRUNKING EQUIPPED WITH HINGED LID

WADO Series



	Size wxh (mm)	Number of compartments	Colour	⊞ (m)	
	12x7	1		160	<b>876.1207AD</b>
	12x12	1		90	<b>876.1212AD</b>
	16x12	1		70	<b>876.1612AD</b>

- Can be removed without any tool.
- Mounting: wall or ceiling.
- Standard length of bars: 2m.



The mini-trunking base is equipped with a strip of bi-adhesive tape allowing sticking to even and clean surfaces.

> SKIRTING TRUNKING AND ACCESSORIES

					WADO Series																
					AI	AE	AP	AV	GU	GM	GT	GS									
					120mm		80mm														
For skirting	Number of Compartments	Colour	Skirting trunking (1m)	⊞ (m)	Variable internal angle	⊞	Variable external angle	⊞	Flat Angle	⊞	Variable Flat Angle	⊞	Joint Cover	⊞	Flat tees for mini-trunking	⊞	Flat tees	⊞	Flat tees for floor trunking	⊞	
	3		⊞ 879.0080	20	⊞ 879.AI0080	10	⊞ 879.AE0080	10	⊞ 879.AP0080	10	Use AP		⊞ 879.GU0080	10	⊞ 879.GM0080	10	⊞ 879.GT0080	10	⊞ 879.GS0080	10	
			⊞ 879.0080A	20	⊞ 879.AI0080A	10	⊞ 879.AE0080A	10	⊞ 879.AP0080A	10		⊞ 879.GU0080A	10	⊞ 879.GM0080A	10	⊞ 879.GT0080A	10	⊞ 879.GS0080A	10	⊞ 879.GS0080A	10
			⊞ 879.0080M	20	⊞ 879.AI0080M	10	⊞ 879.AE0080M	10	⊞ 879.AP0080M	10		⊞ 879.GU0080M	10	⊞ 879.GM0080M	10	⊞ 879.GT0080M	10	⊞ 879.GS0080M	10	⊞ 879.GS0080M	10
	5		⊞ 879.0120	20	⊞ 879.AI0120	10	⊞ 879.AE0120	10	Use AV		⊞ 879.AV0120	10	⊞ 879.GU0120	10	⊞ 879.GM0120	10	⊞ 879.GT0120	10	⊞ 879.GS0120	10	
			⊞ 879.0120A	20	⊞ 879.AI0120A	10	⊞ 879.AE0120A	10		⊞ 879.AV0120A	10	⊞ 879.GU0120A	10	⊞ 879.GM0120A	10	⊞ 879.GT0120A	10	⊞ 879.GS0120A	10	⊞ 879.GS0120A	10
			⊞ 879.0120M	20	⊞ 879.AI0120M	10	⊞ 879.AE0120M	10		⊞ 879.AV0120M	10	⊞ 879.GU0120M	10	⊞ 879.GM0120M	10	⊞ 879.GT0120M	10	⊞ 879.GS0120M	10	⊞ 879.GS0120M	10

(\*) Height 80 mm, depth 20 mm - height 120mm, depth 25mm

> SKIRTING TRUNKING AND ACCESSORIES

					WADO Series													
					CC	TM	TT	TE	TF	CP								
					from 20x10 to 40x20													
For skirting	Number of Compartments	Colour	Closing Cap Blind	⊞	Closing Cap With output for 80 skirting trunking	⊞	Closing Cap With output for mini- trunking	⊞	Through-wall Terminal	⊞	End Cap	⊞	Fittings for Phone Jack	⊞	Cable Retainer	⊞	Section Cover	⊞
	3		⊞ 879.CC0080	10					⊞ 879.TM0080	5	⊞ 879.TT0080	10	⊞ 879.TE80	5				
			⊞ 879.CC0080A	10					⊞ 879.TM0080A	5	⊞ 879.TT0080A	10	⊞ 879.TE80A	5				
			⊞ 879.CC0080M	10					⊞ 879.TM0080M	5	⊞ 879.TT0080M	10	⊞ 879.TE80M	5	⊞ 879.TF80	30	⊞ 879.CP80	20
	5		⊞ 879.CC0120	10	⊞ 879.CC0121	10	⊞ 879.CC0122	10	⊞ 879.TM0120	5	⊞ 879.TT0120	10	Use TE80					
			⊞ 879.CC0120A	10	⊞ 879.CC0121A	10	⊞ 879.CC0122A	10	⊞ 879.TM0120A	5	⊞ 879.TT0120A	10						
			⊞ 879.CC0120M	10	⊞ 879.CC0121M	10	⊞ 879.CC0122M	10	⊞ 879.TM0120M	5	⊞ 879.TT0120M	10						

(•) for 3-module boxes (••) colour: light blue (•••) colour: white



## > BOX FOR WIRING ACCESSORIES - HORIZONTAL

WADO Series

Distance between centres	For skirting	Depth	Colour	Ⓜ	WADO Series					
					2 modules	3 modules	4 modules	6 modules		
60mm	80mm	53mm		5					879.PA6050	
				5					879.PA6050A	
				5					879.PA6050M	
	120mm	53mm		5					879.PA6051	
				5					879.PA6051A	
				5					879.PA6051M	
83,5mm	80mm	43mm		5					879.PA8040	
				5					879.PA8040A	
				5					879.PA8040M	
		53mm		5					879.PA8050	
				5					879.PA8050A	
				5					879.PA8050M	
	120mm	53mm		5					879.PA8051	
				5					879.PA8051A	
				5					879.PA8051M	
		80 mm	53mm		5					879.PA8450
					5					879.PA8450A
					5					879.PA8450M
120 mm	53mm		5					879.PA8451		
			5					879.PA8451A		
			5					879.PA8451M		
120mm	80mm	53mm		5					879.PA9050	
				5					879.PA9050A	
				5					879.PA9050M	
	120mm	53mm		5					879.PA9051	
				5					879.PA9051A	
				5					879.PA9051M	

## > BOX FOR WIRING ACCESSORIES - VERTICAL

WADO Series

Distance between centres	For skirting	Depth	Colour	Ⓜ	WADO Series		
					3 modules		
83,5mm	80mm	43mm		5		879.PB8040	
				5		879.PB8040A	
				5		879.PB8040M	
		53mm		5			879.PB8050
				5			879.PB8050A
				5			879.PB8050M



## > BLANK COVER

WADO Series



Distance between centres	For skirting	Colour	⊞	
60mm	PA60		5	⊕ 879.PD60
			5	⊕ 879.PD60A
			5	⊕ 879.PD60M
83,5mm	PA80/PB80		5	⊕ 879.PD80
			5	⊕ 879.PD80A
			5	⊕ 879.PD80M

- Combined with back boxes, it creates a junction box.
- Snap-on fixing.

## > FIXING DEVICE

WADO Series



Description	⊞	
Fixing device for wall fixing	100/1000	⊕ 876.PK05
	100/1000	⊕ 879.PK06

## JUNCTION BOX



Back boxes having 83.5-mm and 60 distance between centres can be used as junction box thanks to the specific cover.

## > FLOOR TRUNKING

WADO Series



Description	Colour	⊞ (m)	
70 mm overfloor duct		20	⊕ 879.0007
		20	⊕ 879.0007A
		20	⊕ 879.0007M
		20	⊕ 879.0007G

- In self-extinguishing, insulating and rigid thermo-plastic material.
- Voltage rating: 1000 V~.
- Removable with tool.
- IP40 degree of protection.
- Available colours: white, anthracite, grey and brown.

- Type of installation: on the floor.
- Resistant to aging.
- Shock resistance: 1J.
- Standard bar length: 2m.

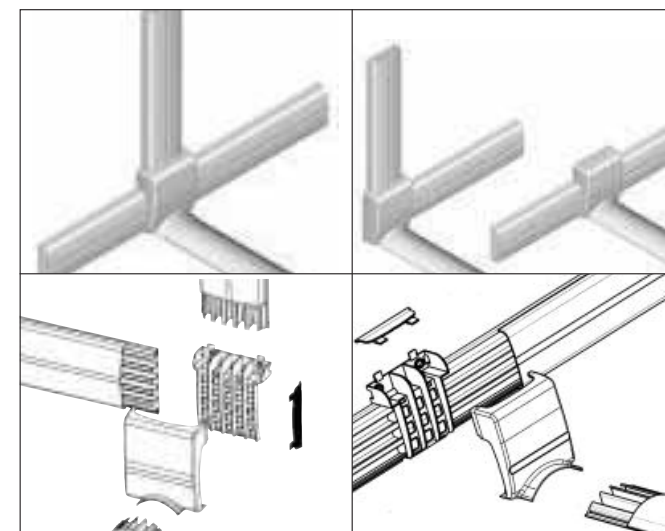
## > FLAT TEES

WADO Series



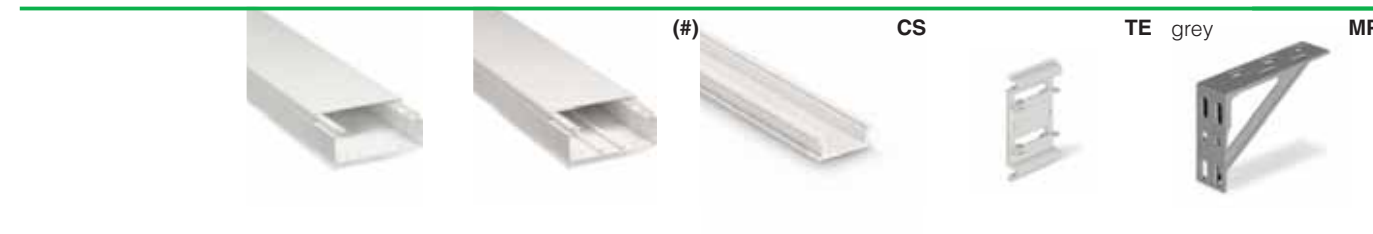
Description	Colour	⊞	
For floor trunking		10	⊕ 879.GT0007
		10	⊕ 879.GT0007A
		10	⊕ 879.GT0007M
		10	⊕ 879.GT0007G

## FLAT TEES FOR FLOOR TRUNKING



It allows integration of the floor trunking with the skirting trunking up to three ways or closing the unused ways with the proper cover.

## > CABLE TRUNKING, SET HOUSING TRUNKING ACCESSORIES

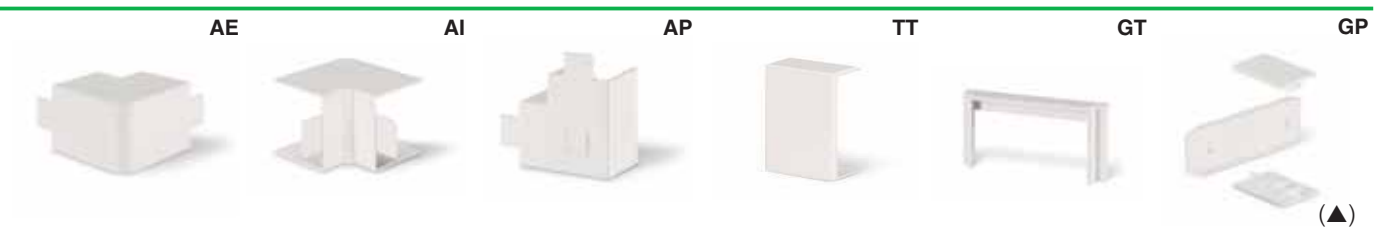


Dimensions wxh (mm)	N° of compartments for trunking: use separator	Cable trunking (1m) (m)	Cable and set housing trunking (1m) (m)	Separator (1m) (m)	Fasteners for fixing components to the base	Wall bracket
40x40	1 *	872.04040 60	-	-	-	-
60x40	3 *	872.06040 40	-	872.CS40 100	872.TE060 20	-
60x60	3 *	872.06060 32	-	872.CS40 100	872.TE080 20	872.MP01 20/80
80x60	3 *	872.08060 24	-		872.TE100 20	-
100x80	3 *	872.10080 16	-		-	-
100x60	3	-	872.10060 18	872.CS60 108	-	-
150x60	5	-	872.15060 12	-	-	-
150x80	5	-	872.15080 8	-	NO USE	872.MP02 1/20
200x80	7	-	872.20080 8	-	-	-

(\*) This separator can be installed by means of a specific fastener for fixing components to the bottom (TE).

(#) Each bar is provided with cable fixing ties.

## WADO Series



External angle	Internal angle	Flat Angle	End cap	Flat tees	Flat Joint
872.AE04040 10/60	872.AI04040 10/60	872.AP04040 10/120	872.TT04040 20	872.GT40 20	872.GP40 20
872.AE06040 10/40	872.AI06040 10/60	872.AP06040 10/60	872.TT06040 20	872.GT60 10	872.GP60 20
872.AE06060 10/40	872.AI06060 10/40	872.AP06060 10/40	872.TT06060 20	872.GT80 10	872.GP80 20
872.AE08060 10/30	872.AI08060 10/30	872.AP08060 10/20	872.TT08060 20	872.GT60 10	872.GP60 20
872.AE10080 8/16	872.AI10080 10/20	872.AP10080 10/20	872.TT10080 20	872.GT80 10	872.GP80 20
872.AE10060 8/16	872.AI10060 10/30	872.AP10060 1/20	872.TT10060 20	872.GT60 10	872.GP60 20
872.AE15060 1/6	872.AI15060 1/8	872.AP15060 1/12	872.TT15060 20	872.GT80 10	872.GP80 20
872.AE15080 1/6	872.AI15080 1/6	872.AP15080 1/9	872.TT15080 20	-	-
872.AE20080 1/4	872.AI20080 1/4	872.AP20080 1/6	872.TT20080 20	-	-

(▲) To be installed on the trunking base.

## > ACCESSORIES FOR CABLE AND SET HOUSING TRUNKING

		GU grey	GL grey	GV	SA	SC	WADO Series							
							grey	PA	PA	grey	PB	grey	PB	PB
Dimensions wxh (mm)	N. of compar.	Linear Joint	Joint Cover	Variable Joint	Flat connector block	Modular switches unit	Switch holder 83,5mm	Switch holder plate 83,5mm	Switch holder 60mm	Jack holder	Holder plate 60mm and jack plate			
40x40	1	⊕ 872.GU040	-	-	⊕ 872.SA40	-	-	-	-	-	-	-	-	-
60x40	3	⊕ 872.GU060	-	-	-	-	-	-	-	-	-	-	-	-
60x60	3	-	-	-	⊕ 872.SA60	-	-	-	-	-	-	-	-	-
80x60	3	⊕ 872.GU080	-	-	-	⊕ 872.SC01 (4 DIN)	-	⊕ 872.PA080	-	-	⊕ 872.PB080	-	-	20
100x80	3	⊕ 872.GU100	-	-	-	-	-	⊕ 872.PA100	-	-	⊕ 872.PB100	-	-	15
100x60	3	-	⊕ 872.GL02	⊕ 872.GV02	⊕ 872.SA60	-	⊕ 872.PA02 (*)	-	⊕ 872.PB02 (*)	⊕ 872.PB04 (*)	-	⊕ 872.PB150	-	15
150x60	5	⊕ 872.GU150	-	-	-	-	-	⊕ 872.PA150	-	-	⊕ 872.PB150	-	-	15
150x80	5	-	-	-	-	⊕ 872.SC02 (10 DIN)	-	⊕ 872.PA200	-	-	⊕ 872.PB200	-	-	10
200x80	7	⊕ 872.GU200	-	-	-	-	-	-	-	-	⊕ 872.PB200	-	-	10

(▲) To be installed on the trunking sides.

(\*) Note: for 80x60 and 100x80 versions, use the specific bottom fixing accessory.

## > ACCESSORIES FOR CABLE AND SET HOUSING TRUNKING

		grey	PC	PC	PD	grey	TA	grey	TB	WADO Series				
										grey	TC	TF		
Dimensions wxh (mm)	N. of compar.	IEC socket holder	IEC socket plate	6 DIN modular switch plate	Apparatus support	Home installation support tie	Collar cable fastener	Cable fastening tie						
40x40	1	-	-	-	-	-	-	-	-	-	-	-	-	-
60x40	3	-	-	-	-	-	-	-	-	-	-	-	-	-
60x60	3	-	-	-	-	-	-	-	-	-	-	-	-	-
80x60	3	-	-	⊕ 872.PC080	-	-	-	-	-	-	-	-	-	-
100x80	3	-	-	⊕ 872.PC100	-	-	-	-	-	⊕ 872.TC10080	10/120	-	-	-
100x60	3	-	-	-	-	-	⊕ 872.TA02	1/10	⊕ 872.TB100	⊕ 872.TC10060	10/120	⊕ 872.TF100	20	-
150x60	5	-	-	⊕ 872.PC150	⊕ 872.PD150	10	-	-	⊕ 872.TB150	-	-	⊕ 872.TF150	20	-
150x80	5	⊕ 872.PC02	1/30	-	-	-	-	-	-	-	-	-	-	-
200x80	7	-	-	⊕ 872.PC200	⊕ 872.PD200	10	-	-	-	-	-	⊕ 872.TF200	20	-

> SLOTTED CABLE TRUNKING PROVIDED WITH LID

WADO Series

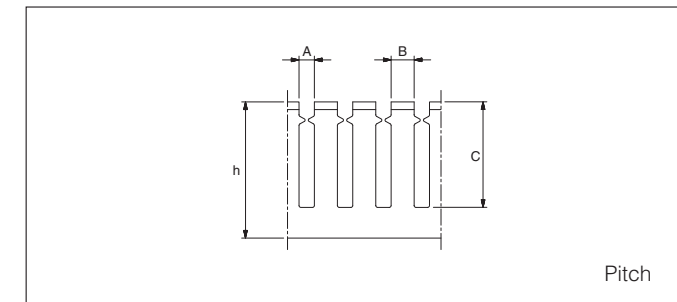


Dimensions wxh (mm)	Slot (mm)	Compart n°	Colour	l (m)	Short pitch (1m)	Standard pitch (1m)
25x30	17,5	1		100	⊕ 874.R2530	(◆◆) ⊕ 874.2530
25x40	27,5	1		100	⊕ 874.R2540	⊕ 874.2540
25x60	46	1		70	⊕ 874.R2560	⊕ 874.2560
25x80	66	1		56	⊕ 874.R2580	⊕ 874.2580
40x30	17,5	1		80	⊕ 874.R4030	(◆◆) ⊕ 874.4030
40x40	27,5	1		70	⊕ 874.R4040	⊕ 874.4040
40x60	46	1		56	⊕ 874.R4060	⊕ 874.4060
40x80	66	1		40	⊕ 874.R4080	⊕ 874.4080
60x40	27,5	1		50	⊕ 874.R6040	⊕ 874.6040
60x60	46	1		32	⊕ 874.R6060	⊕ 874.6060
60x80	66	1		24	⊕ 874.R6080	⊕ 874.6080
80x40	27,5	1		40	⊕ 874.R8040	⊕ 874.8040
80x60	46	1		28	⊕ 874.R8060	⊕ 874.8060
80x80	66	1		20	⊕ 874.R8080	⊕ 874.8080
100x40	27,5	1		28	⊕ 874.R0040	⊕ 874.0040
100x60	46	1		20	⊕ 874.R0060	⊕ 874.0060
100x80	66	1		16	⊕ 874.R0080	⊕ 874.0080
120x40	27,5	1		24	⊕ 874.R0240	⊕ 874.0240
120x60	46	1		16	⊕ 874.R0260	⊕ 874.0260
120x80	66	1		12	⊕ 874.R0280	⊕ 874.0280

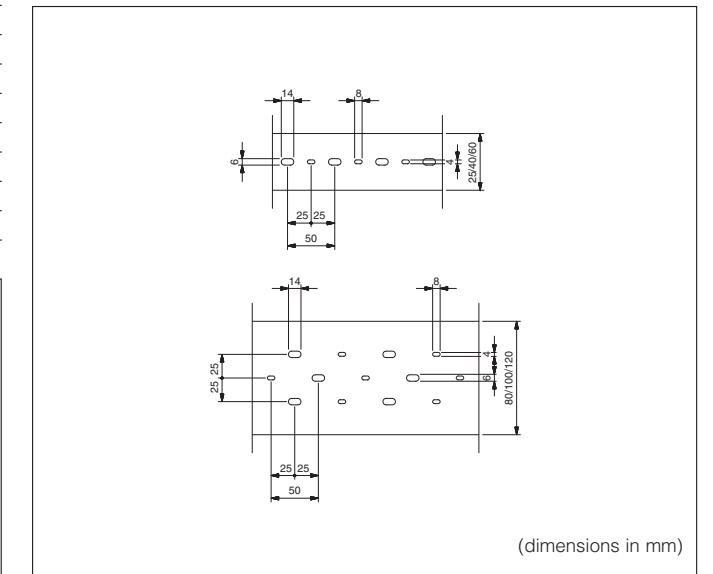
(◆◆) For trunking h 30 pitch 6/8/6.

> SLOTTED CABLE TRUNKING

Dimensions	h	A	B	C
Standard pitch	30	8	12	17,5
	40	8	12	27,5
	60	8	12	46
	80	8	12	66
Short pitch	30	6	9	17,5
	40	4	6	27,5
	60	4	6	46
	80	4	6	66



> SLOTS ON THE BOTTOM



## > TRUNKING FOR AIR CONDITIONING SYSTEMS AND ACCESSORIES

					WADO Series													
					AP		APV		AI		AIV		AE		AEV		CM	
					Plane Angle		Variable flat bend		Internal Angle		Variable Internal Angle		External Angle		Variable External Angle		Return end	
Dimensions w x h (mm)		Colour	Air conditioning trunking (1m)	(m)														
	60x45		871.060	24	871.AP060	10	871.APV060	9	871.AI060	8	871.AIV060	6	871.AE060	12	871.AEV060	9	871.CM060	9
	80x60		871.080	16	871.AP080	8	871.APV080	6	871.AI080	6	871.AIV080	4	871.AE080	9	871.AEV080	6	871.CM080	6
	110x75		871.110	8	871.AP110	6			871.AI110	4			871.AE110	6			871.CM110	4

## > TRUNKING FOR AIR CONDITIONING SYSTEMS AND ACCESSORIES

					WADO Series																	
					AVD			AVS			GF		GU		GT		TM		TT		TF	
					Vertical Right Angle			Vertical Left Angle			Flexible Joint		Linear Joint		"T" Joint		Wall Terminal		End Cap		Trunking pipe support bracket	
Dimensions w x h (mm)		Colour																				
	60x45		871.AVD060	6	871.AVS060	6	871.GF060	6	871.GU060	30			871.TM060	10	871.TT060	12	871.TF060	30				
	80x60		871.AVD080	4	871.AVS080	4	871.GF080	4	871.GU080	30	871.GT080	4	871.TM080	8	871.TT080	9	871.TF080	30				
	110x75								871.GU110	20	871.GT110	2	871.TM110	8			871.TF110	20				

## > REDUCERS

WADO Series



Description	Quantity	Part Number
Reducers from 60 to 80	12	871.RD060
Reducers from 110 to 80	8	871.RD080

## > JOINTS

WADO Series



Description	Quantity	Part Number
TWO ways for spring pipe	20	871.GY16

## > FLUSH MOUNTING

WADO Series



Description	Dimensions (mm)	Quantity	Part Number
With condensate discharge	540x85mm	15	871.PA85
Box cover		5	871.PK85

## > BRACKETS FOR CONDITIONING UNIT

WADO Series



Description	Quantity	Part Number
Wall shelf - 100 kg capacity	15	871.MP100
Wall shelf - 140 kg capacity (adjustable)	5	871.MP140

2 parts.

## > RECESSED BOX

WADO Series



Description	Quantity	Part Number
For 350 external units	24	871.SP035
For 450 external units	24	871.SP045
For 1000 external units	4	871.SP100
Closing cap for floor bases	24	871.SP001

## > VIBRATION-DAMPING

WADO Series



Description	Quantity	Part Number
For D.30/H.20 shelves	1	871.AV101
For D.40/H.40 shelves	1	871.AV201
For D.40/H.40 shelves	1	871.AV202

4 parts.

## > INSULATING COPPER PIPE

WADO Series



Description	Length (m)	Part Number
1/4" inches	50	871.RM01
3/8" inches	50	871.RM03
1/2" inches	50	871.RM05

## Electrical components for domestic and similar applications

### New



#### **INNOVA Series**

Control device - Mega Rocker  
..... from page 388



#### **PROTECTA Series**

IP66 switchsockets outlet  
..... from page 404



#### **EVOLUTION Series**

Plates and devices  
..... from page 410



#### **UNIBOX Series**

Flush mounting enclosure  
..... page 434







**4.1**  
Plugs and sockets for domestic applications ..... page 338



**4.4**  
Lampholders and inline switches ..... page 360



**4.2**  
Adaptors and multi-outlet sockets ..... page 344



**4.5**  
Components for TV and telephone installations and Category 5 ..... page 374



**4.3**  
Domestic cable reels ..... page 354



**4.6**  
Modular series for domestic applications ..... page 388

 Plugs and sockets for domestic applications



- > AZZURRA Series
- > BLUELINE Series
- > UNEL Series
- > GLENO Series



## > PLUGS WITH STRAIGHT OUTLET

AZZURRA Series    BLUELINE Series    UNEL Series



Description	Standard	Colour	□		
2P - 10A	Italian		50/500(*)	Ⓢ 104.4000	Ⓢ 106.3000
	S10		50/500(*)	Ⓢ 104.4000/N	Ⓢ 106.3000/N
2P+E - 10A	Italian		50/500(*)	Ⓢ 104.4001	Ⓢ 106.3001
	S11		50/500(*)	Ⓢ 104.4001/N	Ⓢ 106.3001/N
2P+E - 16A	Italian		50/500(*)	Ⓢ 104.4003	Ⓢ 106.3003
	S17		50/500(*)	Ⓢ 104.4003/N	Ⓢ 106.3003/N
2P+E - 16A	German		50/500		Ⓢ 130.2063
			50/500		Ⓢ 130.2063/N

(\*) Single packing.

## > TRAILING SOCKETS WITH STRAIGHT OUTLET

AZZURRA Series    BLUELINE Series    UNEL Series



Description	Standard	Colour	□		
2P - 10A	Italian		50/500(*)	Ⓢ 104.4010	Ⓢ 106.3010
	P10		50/500(*)	Ⓢ 104.4010/N	Ⓢ 106.3010/N
2P+E - 10A	Italian		50/500(*)	Ⓢ 104.4011	Ⓢ 106.3011
	P11		50/500(*)	Ⓢ 104.4011/N	Ⓢ 106.3011/N
2P+E - 16A	Italian		50/500(*)	Ⓢ 104.4013	Ⓢ 106.3013
	Dual-use P17/11		50/500(*)	Ⓢ 104.4013/N	Ⓢ 106.3013/N
2P+E - 16A	German		25/250		130.2083
			25/250		130.2083/N
2P+E - 16A	Italian		25/250		Ⓢ 130.2084
	P30		25/250		Ⓢ 130.2084/N
2P+E - 16A	Pluristandard		25/250		130.2085
			25/250		130.2085/N

(\*) Single packing.

## > FLAT PLUGS WITH ANGLED OUTLET

AZZURRA Series    BLUELINE Series



Description	Standard	Colour	□		
2P - 10A	Italian		100/600(*)	Ⓢ 104.4068	Ⓢ 116.68
	S11		100/600(*)	Ⓢ 104.4068/N	Ⓢ 116.68/N
2P+E - 10A	Italian		100/600(*)	Ⓢ 104.4070	Ⓢ 116.70
	S17		100/600(*)	Ⓢ 104.4070/N	Ⓢ 116.70/N

(\*) Single packing.

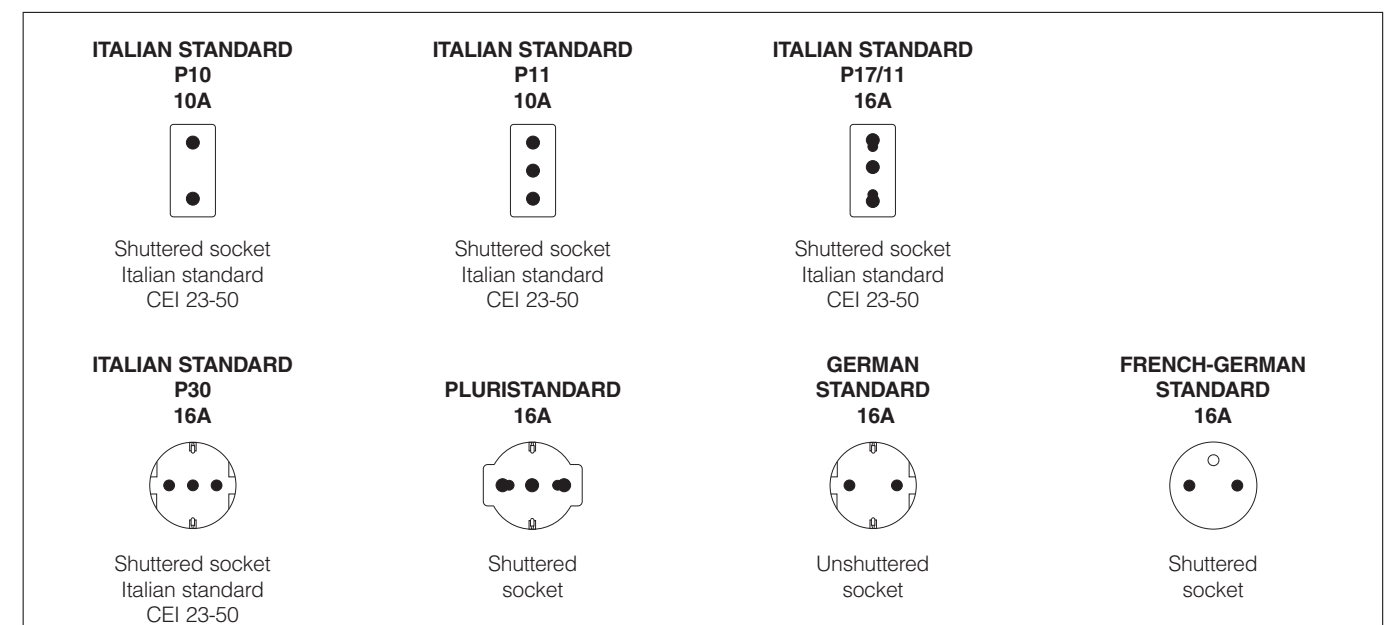
## > 90° ANGLED PLUGS

UNEL Series



Description	Standard	Colour	□	
2P+E - 16A	French/German		50/500	Ⓢ 130.83
			50/500	Ⓢ 130.83/N

- With double earth contact (French - German).  
 - Screw-down cable clamp.  
 - Nickel plated 4.8 mm ø pins.



## > SOCKET OUTLETS FOR 65mm Ø ROUND BOXES

### GLENO Series



Description	Standard	Colour		
2P+E 16A	Italian			
Dual-use	P17/11		20/200	⊕ 135.340

- Claw fixing.
- With mounting kit.

## BLANK SOCKET COVERS

### GLENO Series



Description	Colour		
For 10A Italian sockets		100/2000	135.29/10
For 16A Italian sockets		100/2000	135.29/16

## > FLUSH MOUNTING BOX

### DATATEL Series



Description	Colour		
Surface mounting box IP40 3 modules		12/72	⊕ 180.690 (*)
Blind cover		12/72	⊕ 180.691
Blank cover with screws		12/72	⊕ 180.692

(\*) For 83,5mm centre distance support.



 Adaptors and multi-outlet sockets



- > **BLUELINE Series**
- > **AZZURRA Series**
- > **SICURA Series**



## > SALVAFULMINE SINGLE-OUTLET MOBILE SOCKET

BLUELINE Series



Plug	Socket	Colour	📦	
2P+E - 10A Italian S11	2P+E - 10A Italian P11		12/48	<b>146.360</b>

- With lighting protection.

## > FOR PLUGS WITH SIDE EARTH CONTACT GERMAN STANDARD

AZZURRA Series BLUELINE Series



Plug	Socket	Colour	📦		
2P+E - 10A Italian S11	2P+E - 16A German		50/500(*)	📦	<b>146.640</b>
			50/500(*)	📦	<b>146.640/N</b>
2P+E - 16A Italian S17			50/500(*)	📦	<b>146.650</b>
			50/500(*)	📦	<b>146.650/N</b>
2P+E - 10A Italian S11	2P+E - 16A Italian P30		50/500(*)	📦	<b>144.441</b>
			50/500(*)	📦	<b>144.441/N</b>
2P+E - 16A Italian S17			50/500(*)	📦	<b>144.451</b>
			50/500(*)	📦	<b>144.451/N</b>

(\*) Single packing.



## > ONE-WAY ADAPTORS ITALIAN STANDARD

BLUELINE Series



Plug	Socket	Colour	📦	
2P+E - 16A Italian S11	2P+E - 16A - Dual-use Italian P17/11		50/500(*)	📦 <b>146.351</b>
			50/500(*)	📦 <b>146.351/N</b>

(\*) Single packing.

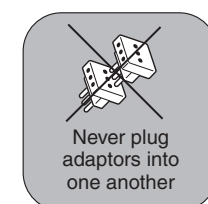
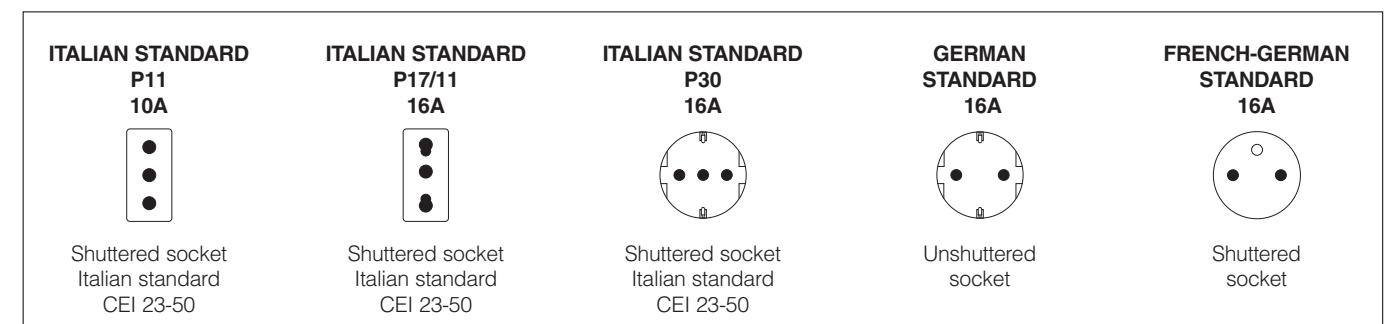
## > ONE-WAY ADAPTORS WITH DOUBLE EARTH CONTACT (FRENCH-GERMAN)

BLUELINE Series



Plug	Socket	Colour	📦	
2P+E - 16A French/German	2P+E - 16A - Dual-use Italian P17/11		50/500(*)	📦 <b>146.361</b>
			50/500(*)	📦 <b>146.361/N</b>

(\*) Single packing.



## > 2-WAY ADAPTORS WITH LUMINOUS INDICATOR

BLUELINE Series



Plug	Socket	Colour	⊞	
2P+E - 10A Italian S11	2-2P+E - 10A Italian 11		50/500(*)	⊞ 146.500
2P+E - 16A Italian S17	2-2P+E - 16A - Dual-use Italian P17/11		100/600(*)	⊞ 146.501

(\*) Single packing.

## > 3-WAY ADAPTORS

AZZURRA Series BLUELINE Series



Plug	Socket	Colour	⊞		
2P+E - 10A Italian S11	3-2P+E - 10A Italian P11		50/500(*)	⊞ 144.455	⊞ 146.555/3
			50/500(*)	⊞ 144.455/N	⊞ 146.555/3-N
2P+E - 16A Italian S17	3-2P+E - 16A Dual-use Italian P17/11		50/500(*)	⊞ 144.450	⊞ 146.550/3
			50/500(*)	⊞ 144.450/N	⊞ 146.550/3-N

(\*) Single packing.



## > 3-WAY MULTI-STANDARD ADAPTORS

AZZURRA Series BLUELINE Series



Plug	Socket	Colour	⊞		
2P+E - 10A Italian S11	2-2P+E - 10A - Italian P11 1-2P+E - 16A - Italian P30		25/250(*)	⊞ 144.457	⊞ 146.557
			25/250(*)	⊞ 144.457/N	⊞ 146.557/N
2P+E - 16A Italian S17	2-2P+E - 16A - Dual-use - Italian P17/11 1-2P+E - 16A - Italian P30		25/250(*)	⊞ 144.459	⊞ 146.559
			25/250(*)	⊞ 144.459/N	⊞ 146.559/N

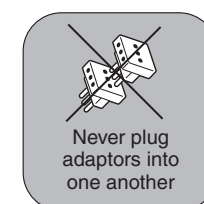
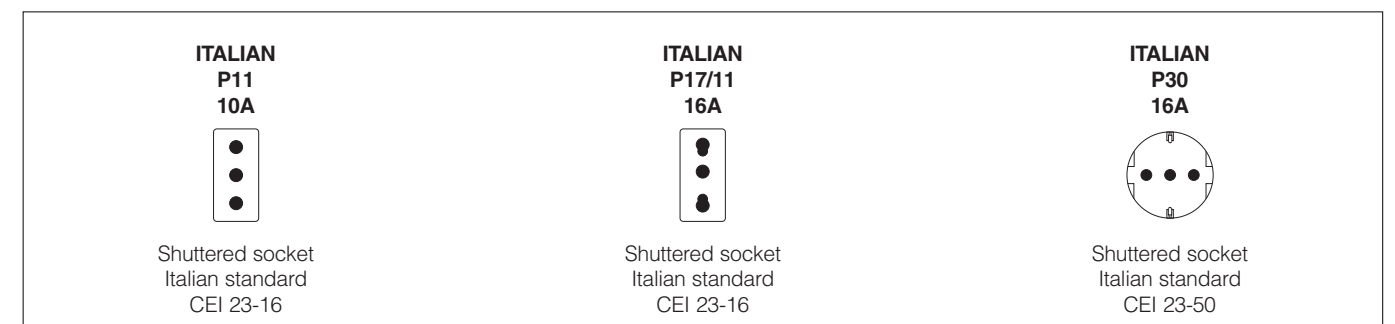
(\*) Single packing.

## > 4-WAY MULTI-STANDARD ADAPTORS

BLUELINE Series



Plug	Socket	Colour	⊞	
2P+E - 10A - Italian S11	4-2P+E - 10A - Italian P11		25/250	⊞ 146.534
			25/250	⊞ 146.534/N
2P+E - 16A - Italian S17	4-2P+E - 16A - Dual-use - Italian P17/11		25/250	⊞ 146.530
			25/250	⊞ 146.530/N



> MULTI-OUTLET SOCKETS



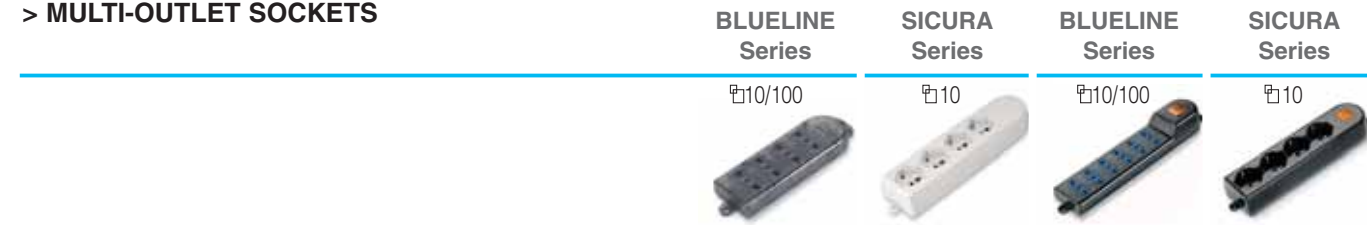
WHITOUT CABLE AND PLUG						
N° of sockets	Type of sockets	Plug supplied	Colour		with luminous switch	with luminous switch
3	 2P+E - 16A Italian P17/11	2P+E - 16A Italian S17		160.220		
				160.220/N		
				160.220/T		
				160.220/F		
	 2P+E - 10A Italian P11	2P+E - 10A Italian S11		160.219		
				160.219/N		
				160.219/T		
				160.219/F		
	 2P+E - 16A Italian P17/11	2P+E - 16A Italian S17		160.223		
				160.223/N		
				160.223/T		
				160.223/F		
4	 2P+E - 16A Italian P30	2P+E - 16A Italian S17		160.238	160.239	
				160.238/N	160.239/N	
				160.238/T	160.239/T	
				160.238/F	160.239/F	
	 2P+E - 16A German	2P+E - 16A German		160.241	160.242	
				160.241/N	160.242/N	
				160.241/T	160.242/T	
				160.241/F	160.242/F	
	 2P+E - 16A French	2P+E - 16A French-German		160.247	160.248	
				160.247/N	160.248/N	
				160.247/T	160.248/T	
				160.247/F	160.248/F	
 2P+E - 16A Pluristandard	2P+E - 16A Italian S17			161.244	161.245	
				161.244/N	161.245/N	
				161.244/T	161.245/T	
				161.244/F	161.245/F	

WITH 1,5mm CABLE AND PLUG						
			with luminous switch	with luminous switch	with lighting protection	with lighting protection
164.220/C	160.220/C					
164.220/C-N	160.220/C-N					
	160.220/C-T					
	160.220/C-F					
164.219/C	160.219/C					
164.219/C-N	160.219/C-N					
	160.219/C-T					
	160.219/C-F					
164.223/C	160.223/C					
164.223/C-N	160.223/C-N					
	160.223/C-T					
	160.223/C-F					
	160.238/C	160.239/C			160.240/C	
	160.238/C-N	160.239/C-N				
	160.238/C-T	160.239/C-T			160.240/C-T	
	160.238/C-F	160.239/C-F			160.240/C-F	
	160.238/D	160.239/D			160.240/D	
	160.238/D-N	160.239/D-N				
	160.238/D-T	160.239/D-T			160.240/D-T	
	160.238/D-F	160.239/D-F			160.240/D-F	
	160.241/C	160.242/C			160.243/D	
	160.241/C-N	160.242/C-N				
	160.241/C-T	160.242/C-T			160.243/D-T	
	160.241/C-F	160.242/C-F			160.243/D-F	
	160.247/C	160.248/C			160.249/C	
	160.247/C-N	160.248/C-N				
	160.247/C-T	160.248/C-T			160.249/C-T	
	160.247/C-F	160.248/C-F			160.249/C-F	
		161.244/C		161.245/C		161.246/C
		161.244/C-N		161.245/C-N		
		161.244/C-T		161.245/C-T		161.246/C-T
		161.244/C-F		161.245/C-F		161.246/C-F





## > MULTI-OUTLET SOCKETS



### WHITOUT CABLE AND PLUG

N° of sockets	Type of sockets	Plug supplied	Colour		with luminous switch	with luminous switch
6	 2P+E - 10A Italian P11	2P+E - 10A Italian S11	160.224(*)			
			160.224/N(*)			
			160.224/T(*)			
			160.224/F(*)			
	 2P+E - 16A Italian P17/11	2P+E - 16A Italian S17	160.225(*)		160.229	
			160.225/N(*)		160.229/N	
			160.225/T(*)		160.229/T	
			160.225/F(*)		160.229/F	
	 2P+E - 16A Italian P17/11	2P+E - 16A Italian S17	160.231(*)		160.230(*)	
			160.231/N(*)		160.230/N(*)	
			160.231/T(*)		160.230/T(*)	
			160.231/F(*)		160.230/F(*)	
 2P+E - 16A Italian P30	2P+E - 16A German					

(\*) 10/40.  
 (\*) 10/120.

**COLOUR**  
 white  
 - N anthracite  
 - T turquoise blue (transparent)  
 - F tinted (transparent)

## > SUPPORT KIT

### ACCESSORIES



Description	Colour	10/100	
Support kit for Multi-outlet socket (2 pieces)		10/100	160.001

### WITH 1,5mm CABLE AND PLUG

			with luminous switch	with luminous switch	with lighting protection	with lighting protection
160.224/C	160.224/C				160.237/C	
160.224/C	160.224/C-N				160.237/C-T	
	160.224/C-T				160.237/C-F	
	160.224/C-F					
160.224/C-N	160.225/C	160.229/C			160.232/C	
160.224/C-N	160.225/C-N	160.229/C-N				
	160.225/C-T	160.229/C-T			160.232/C-T	
	160.225/C-F	160.229/C-F			160.232/C-F	
	160.231/C	160.230/C			160.233/C	
	160.231/C-N	160.230/C-N				
	160.231/C-T	160.230/C-T			160.233/C-T	
	160.231/C-F	160.230/C-F			160.233/C-F	
		160.230/D			160.233/D	
		160.230/D-N				

### AZZURRA Series



### BLUELINE Series



### SICURA Series



 Domestic cable reels



> TRIS Series



## > TELEPHONE VERSIONS

TRIS 130 Series      TRIS 150 Series



Available sockets      Power supply

Tel.	Plug	Plug	Cable			
			Type	Meters		
1	1	3P telephone	3P telephone	5	1/12	<b>707.1205</b>
1	1	3P telephone	3P telephone	10	1/12	<b>707.1210</b>
1	1	3P telephone	3P telephone	15	1/12	<b>707.1215</b>
1	1	3P telephone	3P telephone	20	1/12	<b>707.2220</b>

## > TV VERSIONS

TRIS 130 Series      TRIS 150 Series



Type of sockets      Power supply

TV	Plug	Cable			
		Type	Meters		
1	TV Ø 9,5	Coaxial	5	1/12	<b>707.1105</b>
1	TV Ø 9,5	Coaxial	10	1/12	<b>707.2110</b>
1	TV Ø 9,5	Coaxial	15	1/12	<b>707.2115</b>

- Rewind the cable completely after use.

## > TELEPHONE



Plug



Plug to plug connector

### Note for telephone cable reel:

The telephone cable reels of the TRIS Series are provided with a 6/4 plug and a line duplicator.

## > TV



Outlet to outlet connector



Plug to plug connector

### Note for TV Cable reel:

Coaxial cable connector are available, as well as "outlet to outlet onnector" and "plug to plug connector" for old adaptors and TV installations and ew TV installations according to CEI EN 50083 (see page 383).



> LOW VOLTAGE VERSION WITH CUT-OUT

TRIS 150 Series



Available sockets		Power supply	Max Load (W)		Cable H05VV-F (PVC)					
N° of sockets	Type of sockets	Plug supplied	Type	Meters	⊙	⊚	Volt. (V~)			
2	 2P-10A Italian P10	2P-10A Italian S10	2x1	5	1200	2200	230	1/12	⊕ 709.2405	
				10	1100	2300	230	1/6		
				15	1100	2300	230	1/6		
				20	1100	2300	230	1/6		
	 2P+E-10A Italian P11	2P+E-10A Italian S11	3x1	5	1200	2200	230	1/12	⊕ 709.2505	
				10	1100	2300	230	1/6		
				4	1700	2850	230	1/12	⊕ 709.2605	
	3	 2P+E-16A Italian P17/11	2P+E-16A Italian S17	3x1,5	10	1200	3200	230	1/6	
					15	1200	3200	230	1/6	
20					1200	3200	230	1/6		
 2P+E-16A Italian P30		2P+E-16A Italian S17	3x1,5	5	1200	3200	230	1/6		
				10	1200	3200	230	1/6		
				15	1200	3200	230	1/6		
4	 2P+E-16A Italian P30	2P+E-16A Italian S17	3x1,5	10	1200	3200	230	1/6		
				20	1200	3200	230	1/6		
	 2P+E-16A German	2P+E-16A German	3x1,5	10	1200	3200	230	1/6		
				20	1200	3200	230	1/6		
	 2P+E-16A French	2P+E-16A French-German	3x1,5	10	1200	3200	230	1/6		
				20	1200	3200	230	1/6		

- The maximum load is shown on each item.  
 - Rewind the cable completely after use.

ITALIAN STANDARD P11 10A	ITALIAN STANDARD P11 10A	ITALIAN STANDARD P17/11 16A	ITALIAN STANDARD P30 16A	GERMAN STANDARD 16A	FRENCH-GERMAN STANDARD 16A
Shuttered socket Italian standard CEI 23-16	Shuttered socket Italian standard CEI 23-50	Shuttered socket Italian standard CEI 23-50	Shuttered socket Italian standard CEI 23-50	Unshuttered socket	Shuttered socket

TRIS 190 Series



TRIS 230 Series



⊕ 709.3410	
⊕ 709.3415	
	⊕ 709.4420
⊕ 709.3510	
⊕ 709.3610	
	⊕ 709.4615
	⊕ 709.4620
⊕ 709.3705	
⊕ 709.3710	
	⊕ 709.4715
	⊕ 709.4720
⊕ 709.3310	
	⊕ 709.4320
⊕ 709.3910	
	⊕ 709.4920
⊕ 709.3810	
	⊕ 709.4820

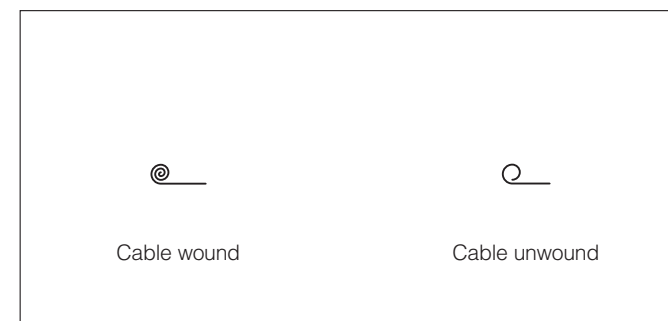


**Thermal overload switch:** a bimetallic device is put in close contact with the supply cable and protects it from excessive overheating resulting from the Joule effect. If activated, the device opens the circuit to the socket, interrupting the supply of electrical energy. Reactivation is only possible manually and if the temperature is below intervention threshold.

**WARNING:** The thermal overload switch is not an isolator switch, therefore maintenance operations are carried out after having disconnected the circuit. The thermal overload switch does not protect the load from overcurrents (overloading and short-circuiting).



Handle and knob for rewinding the cable easily.



 Lampholders and inline switches



> LUX Series



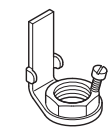
## > CANDLE LAMPHOLDERS

LUX Series



Type of coupling	Height	Fixing with		
E14	h 70 mm	Nipple and screw	50/500	Ⓢ 190.3570S
		Plastic thread	50/500	Ⓢ 190.3570ES
	h 85 mm	Nipple and screw	50/500	Ⓢ 190.3585S
		Plastic thread	50/500	Ⓢ 190.3585ES

- In thermoplastic material.  
- Metal bracket.



Nipple and locking screw.

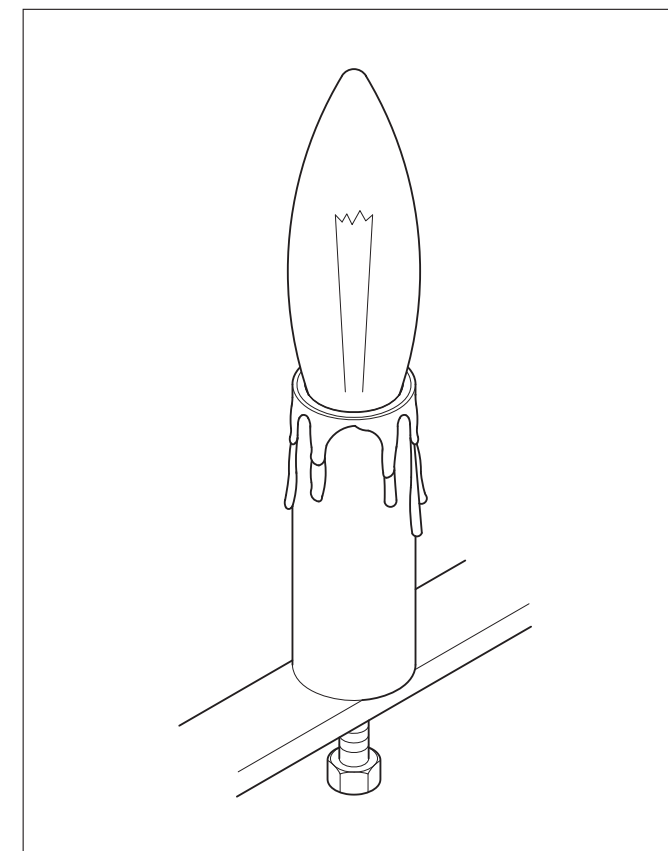
## > CANDLE DRIP COVER

LUX Series



Type of coupling	Height	Colour		
E14	h 70 mm		50/300	Ⓢ 190.CP70A
			50/300	Ⓢ 190.CP70B
	h 85 mm		50/300	Ⓢ 190.CP85A
			50/300	Ⓢ 190.CP85B

- In thermoplastic material.



Fixing thread: M10 x 1.



## > THERMOSETTING

### LUX Series

Type of coupling	Skirt	Cap(*)	Colour	⊞		
Smooth	threaded metal entry	■	50/300	⊞	190.6000LN	
		□	50/300	⊞	190.6000LNB	
	threaded metal entry and earth terminal	■	50/300	⊞	190.6000LT	
		□				
	threaded plastic entry	■	50/300	⊞	190.6000LG	
		□	50/300	⊞	190.6000LGB	
E27	Threaded	threaded metal entry	■	50/300	⊞	190.6000FN
			□	50/300	⊞	190.6000FNB
		threaded metal entry and earth terminal	■	50/300	⊞	190.6000FT
			□			
		threaded plastic entry	■	50/300	⊞	190.6000FG
			□	50/300	⊞	190.6000FGB
	Partly threaded	threaded metal entry	■	50/300	⊞	190.6000FCN
			□	50/300	⊞	190.6000FCNB
		threaded metal entry and earth terminal	■	50/300	⊞	190.6000FCT
			□			
		threaded plastic entry	■	50/300	⊞	190.6000FCG
			□	50/300	⊞	190.6000FCGB

- Cable 2.5mm<sup>2</sup> (max).

- (\*) Entry: M10 x 1.

## > SHADE RING

### LUX Series

Type of coupling	Dimensions	Colour	⊞	
E27	thermoplastic material	■	50/500	190.71
		□	50/500	190.71B
	thermoplastic material	■	50/500	190.73N
		□	50/500	190.73B
	thermoplastic material	■	50/500	190.74N
		□	50/500	190.74B

- To be used with threaded skirt lampholders.

- Lampshade holding ring.

## > THERMOSETTING

### LUX Series

Type of coupling	Skirt	Cap(*)	Colour	⊞			
Smooth	threaded metal entry	■	100/600	⊞	190.2000LN		
		□	100/600	⊞	190.2000LNB		
	threaded plastic entry	■	100/600	⊞	190.2000LG		
		□	100/600	⊞	190.2000LGB		
	E14	Threaded	threaded metal entry	■	100/600	⊞	190.2000FN
				□	100/600	⊞	190.2000FNB
threaded plastic entry		■	100/600	⊞	190.2000FG		
		□	100/600	⊞	190.2000FGB		
Partly threaded		threaded metal entry	■	100/600	⊞	190.2000FCN	
			□	100/600	⊞	190.2000FCNB	
threaded plastic entry	■	100/600	⊞	190.2000FCG			
	□	100/600	⊞	190.2000FCGB			

- (\*) Entry: M10 x 1.

- Cable 2.5mm<sup>2</sup> (max).

## > SHADE RING

### LUX Series

Type of coupling	Dimensions	Colour	⊞	
E14	thermoplastic material	■	50/500	190.31
		□	50/500	190.31B
		□	50/500	190.147B

- To be used with threaded skirt lampholders.

- Lampshade holding ring.

## > THERMOSETTING RESIN - T230°C

### LUX Series



Type of coupling	Support	Fixing (mm)	Colour		
E27	/	14,5 ÷ 18		20/200	Ⓢ 190.5778B
		for 7.2x8.2 slot or 10.5 hole(*)		20/200	Ⓢ 190.5778/304T
	clip	for 39x36 profiled hole		20/200	Ⓢ 190.5778/306
		for 41x36 profiled hole		20/200	Ⓢ 190.5778/306L
		internal with earth screw		20/200	Ⓢ 190.5778/311T
	bracket	external with earth screw		20/200	Ⓢ 190.5778/313T
		plastic thread M10x1		20/200	Ⓢ 190.5778/348

(\*) Earth terminal.  
- 2 holes for screw fixing.

- Screw terminals.  
- Cable: 4mm<sup>2</sup> (max).

## > FOR LIGHTING CHAINS

### LUX Series



Type of coupling	Description	Colour		
E27	Lampholder(*)		500	Ⓢ 190.5727
	Inside gasket IPx3 - IPx4		500	Ⓢ 190.393N

(\*) Gasket not included.  
- Fix the inside gasket using silicon glue.  
- IPx4 if assembled with gasket.

- Max. lamp power: 40W.  
- Perforating contacts for flat cable 5x13mm H05RNH2-F 2x1.5mm<sup>2</sup>.  
- Screws that cannot be unscrewed.

## > CERAMIC - T270°C

### LUX Series



Type of coupling	Description	Dimension	Colour		
E40	Lampholder with mounting bracket and brake	Ø max 70,5		10	Ⓢ 190.5740B1
		Ø min 53,8			
		h tot 77,5			

- Unscrewing brake.  
- Screw terminals.

- Cable section 1.5-4mm<sup>2</sup>.

## > BRASS PLATED METAL - T210 °C

### LUX Series



Type of coupling	Skirt	Cap(*)	Earth terminal	Colour		
E27	threaded	threaded metal entry	NO		50/300	Ⓢ 190.8200
			YES		50/300	Ⓢ 190.8200T

(\*) Entry: M10 x 1  
- Screw terminals.  
- Cable: 2.5mm<sup>2</sup> (max).  
- With locking screw.  
- With tube stop.

## > SHADE RING

### LUX Series



Type of coupling	Description	Dimension	Colour		
E27	brassed metal	Ø 58,5x15mm		50/500	Ⓢ 190.81

- To be used with threaded skirt lampholders.  
- Lamphshade holding ring.

## > SURFACE MOUNTING LAMPHOLDER

### LUX Series



Type of coupling	Description	Protection degree	Colour		
E27	Max 60W	IP20		1	Ⓢ 190.100

- Total insulation .  
- Suitable for being installed on usually flammable surface .



## > FOR LOW VOLTAGE HALOGEN LAMPS

LUX Series

Dimension	Fixing holes		
Ø 17x10,2mm	N° 2 x 3,3mm	100/1000	Ⓢ 191.5031

- Type of coupling: G4/GZ4/GX5.3/GY6.35.
- Made of steatite.
- Push-in terminals.
- Cable: Teflon-Fep 150mm.

## > FOR HALOGEN LAMPS - WITH BRACKET

LUX Series

Dimension	Central hole	Slots	
140mm	Ø 4,5mm	N°2 (4,2x14,2mm) (*)	Ⓢ 191.5122
144,5mm	Ø 4,5mm	N°2 (4,2x9,2mm)	Ⓢ 191.5123

- (\*) Profiled.
- Type of coupling: R7s.
  - Made of steatite.
  - Bracket with central hole and slots.
  - Cable: Teflon-Fep 200mm.

## > FOR HALOGEN LAMPS

LUX Series

Dimension	Fixing holes		
Ø 19x24,8mm	Ø 14mm	50/500	Ⓢ 191.5124

- Type of coupling: R7s/RX7S/RX7S-24/RX7S-26/RX7S-32.
- Made of aluminium and steatite.
- With fixing nut: M14 X 1.
- Cable: Teflon-Fep 200mm.

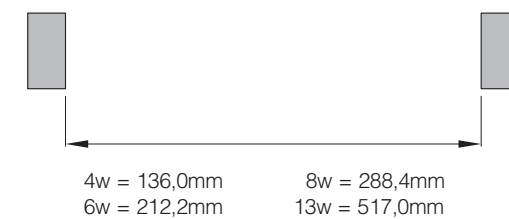
## > FOR FLUORESCENT TUBES - T110 °C

LUX Series

Type of coupling	Description	Colour	
G5	2A - 250V - T110°C		100/1000 Ⓢ 191.6001B

- Made of polycarbonate.
- For fluorescent tubes Ø 16mm.
- Push fit.
- Push-in terminals.
- Recommended stripping 8 ± 1mm.
- Phosphor bronze contacts.
- Rigid or prepared flexible conductor 0.5 - 1mm².

### Assembling indications:



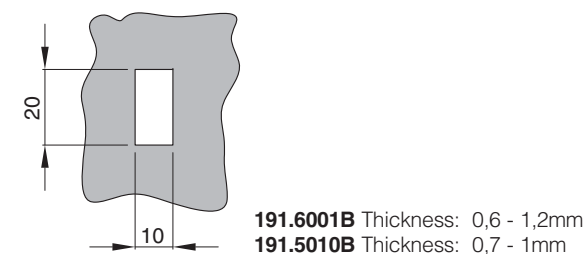
## > FOR FLUORESCENT LAMPS - T140 °C

LUX Series

Type of coupling	Description	Colour	
G23	2A - 250V - T140°C		50/500 Ⓢ 191.5010B

- Made of polyester glass-fibre filled.
- Push fit.
- Push-in terminals.
- Recommended stripping 8 ± 1mm.
- Phosphor bronze contacts.
- Rigid or prepared flexible conductor 0.5 - 1mm².

### Mounting profiles and material thickness



## > PUSH SWITCHES - T125 °C

### LUX Series



Description	Shank	Colour	⊞	
2(1) A / 250V	M10 x 1 h8 mm		100	⊞ 195.115B

- Single pole press switches.
- Push in terminal.
- Also for inductive current.
- With locknut.
- NTR 1119/IMQ.
- Cable: 1mm<sup>2</sup> (max).

## > PULL SWITCHES - T125 °C

### LUX Series



Description	Colour	⊞	
/		20	⊞ 195.200B
2A / 250V with bracket		20	⊞ 195.200/327B
with vertical bracket		20/200	⊞ 195.200/328B

- Dimensions: 15x11,5x27,5mm.
- Fixing Ø 3,2mm.
- Single pole switch with cord and white handle grip.

## > SLIDE IN-LINE SWITCHES

### LUX Series



Description	Dimension	Colour	⊞	
			20	⊞ 195.450B
2 A / 250V	55X24X15 mm		20	⊞ 195.450N
			20	⊞ 195.450P

- Single pole slide in-line switches.
- With neutral connection for flat cable.
- Screw closed cover.
- ASEV approved.
- Cable: 0.75mm<sup>2</sup> (max).

## > FOOT SWITCHES

### LUX Series



Description	Dimension	Colour	⊞	
			20/160	⊞ 195.565B
2 (1) A / 250V	Ø 50X22,7mm		20/160	⊞ 195.565N
			20/160	⊞ 195.565P

- Single pole foot switch.
- With neutral and earth terminals.
- Clip together case.
- Also for inductive current.
- Cable: 0.75mm<sup>2</sup> (max).



## > CYLINDRICAL CEILING ROSE

LUX Series



Description	Colour	⊞	
thermoplastic		50/500	<b>190.363B</b>
		50/500	<b>190.363N</b>

## > CONICAL CEILING ROSE

LUX Series



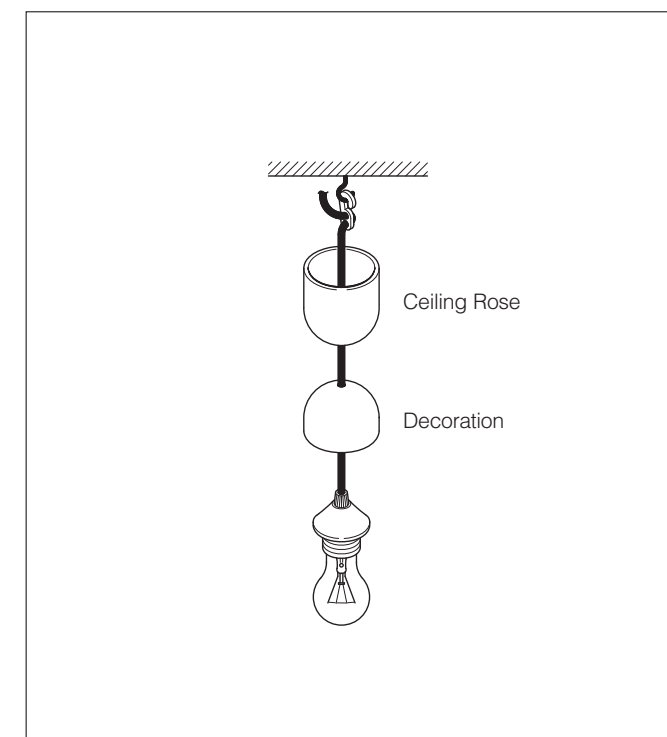
Description	Colour	⊞	
thermoplastic		50	<b>190.366B</b>
		50	<b>190.366N</b>

## > SPHERICAL CEILING ROSE

LUX Series



Description	Colour	⊞	
thermoplastic		50/250	<b>190.376B</b>
		50/250	<b>190.376N</b>



 Components for TV/SAT,  
telephone Installations and Category 5



- > DATATEL Series - TEL
- > DATATEL Series - CAT 5
- > DATATEL Series - TV/SAT

## > FIXED TELEPHONE SOCKETS

DATATEL-TEL Series



Description	Type	Colour		
1 RJ Socket 6/4 surface mounting			12/60	<b>180.701</b>
1 RJ Socket 6/6 surface mounting			12/60	<b>180.702</b>
1 RJ Socket 6/4 surface and flush mounting			12/60	<b>180.705</b>
2 RJ Socket 6/4 surface and flush mounting			12/60	<b>180.706</b>

## > FLUSH MOUNTING BOX

DATATEL-TEL Series



Description	Colour		
Surface mounting box IP40 3 modules		12/72	<b>180.690(*)</b>
Blind cover for flush mounting box		12/72	<b>180.691</b>
Blank cover with screws for flush mounting box		12/72	<b>180.692</b>

(\*) For 83,5mm centre distance support.

## > MOBILE PLUGS

DATATEL-TEL Series



Description	Colour		
Plug 4/4	transparent	100/1000	<b>180.790</b>
Plug 6/4	transparent	100/1000	<b>180.791</b>
Plug 6/6	transparent	100/1000	<b>180.792</b>
Plug 10/10	transparent	100/1000	<b>180.793</b>

- To be wired using the specially designed plug pincers.

## > RJ PLUG COUPLERS

DATATEL-TEL Series



Socket	Socket	Colour		
Plug 6/4	Plug 6/4		12/60	<b>180.794</b>
Plug 6/6	Plug 6/6		12/60	<b>180.795</b>

- Suitable for connecting 2 cords with RJ plugs.

## > RJ SPLITTER

DATATEL-TEL Series



Plug	Socket	Colour		
Plug 6/4	2 x Plug 6/4		12/60	<b>180.796</b>
Plug 6/6	3 x Plug 6/6		12/60	<b>180.799</b>

- Doubles the connection capacity, allowing another appliance to be connected (eg. telephone + modem).

## > PLUG PINCERS

DATATEL-TEL Series



Type	For RJ			
Made of plastic material	4/4 and 6/4	1/10	<b>180.797</b>	
Made of plastic material	4/4 - 6/6 - 8/8	1/10	<b>180.7971</b>	
Metal	4/4 - 6/6 - 8/8	1/10		<b>180.798</b>

- Suitable for wiring the RJ plugs.

## > STRAIGHT TELEPHONE CORDS WITH SPADE TERMINALS AND RJ PLUG

DATATEL-TEL Series



Plug	Socket	Cable	Lenght	Cable Colour		
Plug 6/4	4 spade terminals and cable clamp	flat 4 poles	2 m		12/60	<b>180.723</b>

## > STRAIGHT TELEPHONE CORDS WITH RJ PLUGS

DATATEL-TEL Series



Plug	Socket	Cable	Lenght	Cable Colour		
			2 m		12/60	<b>180.724</b>
Plug 6/4	Plug 6/4	flat 4 poles	2 m		12/60	<b>180.725</b>
			2 m		12/60	<b>180.728</b>
			2 m		12/60	<b>180.729</b>
Plug 6/6	Plug 6/6	flat 6 poles	2 m		12/60	<b>180.726</b>
			2 m		12/60	<b>180.727</b>

## > EXTENDABLE TELEPHONE CORDS WITH RJ PLUGS

DATATEL-TEL Series



Plug	Socket	Cable	Lenght	Cable Colour		
			2 m		12/60	<b>180.741</b>
Plug 4/4	Plug 4/4	4 poles			12/60	<b>180.742</b>
			4,8 m		12/60	<b>180.743</b>
					12/60	<b>180.744</b>
Plug 6/4	Plug 6/4	4 poles	4,8 m		12/60	<b>180.745</b>
					12/60	<b>180.746</b>

- Plug with gold-plated contacts.

## > TELEPHONE CABLE REEL

TRIS 130 Series

TRIS 150 Series



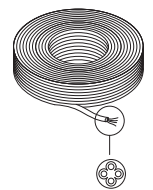
Available sockets		Power supply				
Tel.	Plug	Plug	Type	Cable	Meters	
1	1	3P telephone	3P telephone	5	1/12	<b>707.1205</b>
1	1	3P telephone	3P telephone	10	1/12	<b>707.1210</b>
1	1	3P telephone	3P telephone	15	1/12	<b>707.1215</b>
1	1	3P telephone	3P telephone	20	1/12	<b>707.2220</b>

- Rewind the cable completely after use.  
- Cable reels are provided with a 6/4 plug and line duplicator.

- TRIS Series page 356.

## > ROUND TELEPHONE CABLE

DATATEL-TEL Series

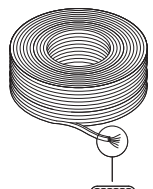


Type	Colour		
3 poles		100/1000	<b>180.910</b>
4 poles		100/1000	<b>180.911</b>

- In coils of 100m.  
- Not shuttered.

## > FLAT TELEPHONE CABLE

DATATEL-TEL Series



Type	Colour		
4 poles		100/800	<b>180.920</b>
		100/800	<b>180.921</b>
6 poles		100/800	<b>180.930</b>
		100/800	<b>180.931</b>
8 poles		100/800	<b>180.940</b>
10 poles		100/800	<b>180.970</b>

- In coils of 100m.  
- Suitable for RJ connectors.

- Not shuttered.  
- See cable "Category 5" page 381.

## > FREE MODULAR PLUGS FOR FLEXIBLE CABLE

DATATEL-CAT5 Series



Description	Category	Colour	Icon	
Soft shell protection			10/1000	<b>180.800</b>
Plug RJ45	3		10/1000	<b>180.810</b>
Plug RJ45 UTP	unshuttered type	5E	10/1000	<b>180.811</b>
	unshuttered type + insert	5E	10/1000	<b>180.812</b>
Plug RJ45 FTP	shuttered type	5E	10/1000	<b>180.813</b>
	shuttered type + insert	5E	10/1000	<b>180.814</b>

## > WALL TELEPHONE OUTLETS - PLUG RJ45

DATATEL-CAT5 Series



Description	Category	Colour	Icon	
with 1 outlet	unshuttered type	5E	10/1000	<b>180.830</b>
	shuttered type	5E	10/1000	<b>180.831</b>
with 2 outlet	unshuttered type	5E	10/1000	<b>180.832</b>
	shuttered type	5E	10/1000	<b>180.833</b>

- Supplied with screws or both sides adhesive tape for wall fastening.

## > FLUSH TELEPHONE OUTLETS FOR 114X70MM BUILT-IN BOX

DATATEL-CAT5 Series



Description	Category	Colour	Icon	
Self-piercing telephone outlet inner part - plug RJ45	100 Mbps unshuttered type	5E	25/100	<b>180.820</b>
	100 Mbps shuttered type	5E	25/100	<b>180.821</b>
Outlet covering cap			50/1000	<b>180.840</b>
Plates for telephone outlet inner part	1 outlet		12/60	<b>180.841</b>
	2 outlet		12/60	<b>180.842</b>
	3 outlet		12/60	<b>180.843</b>
	4 outlet		12/60	<b>180.844</b>
	5 outlet		12/60	<b>180.845</b>
	6 outlet		12/60	<b>180.846</b>

- Telephone outlet RJ45.

## > CONNECTING PATCH CORDS WITH HEAT-SEALED PLUGS – PLUG-PLUG RJ45

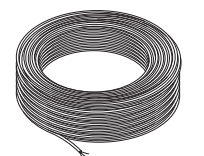
DATATEL-CAT5 Series



Description	Category	Colour	Icon	
1 m UTP	unshuttered type	5E	12/60	<b>180.850</b>
1 m UTP	shuttered type	5E	12/60	<b>180.851</b>
1 m UTP	unshuttered type	5E	12/60	<b>180.852</b>
1 m UTP	shuttered type	5E	12/60	<b>180.853</b>

## > ROUND RIGID CABLE

DATATEL-CAT5 Series



Description	Category	Colour	Icon	
4 pairs	UTP 24 AWG	5E	100/500	<b>180.950</b>
	FTP 24 AWG	5E	100/500	<b>180.960</b>

- See "telephone" cable page 379.

## > ACCESSORIES FOR TELEVISION SYSTEMS WITH SATELLITE RECEIVER

DATATEL-TV/SAT Series



Description	Application	Coaxial cable diameter	Material	⊞	
Plug	heavy	Ø 5,2 mm	metal	10/100	<b>180.4520</b>
		Ø 7,0 mm	metal	10/100	<b>180.4700</b>
	standard	Ø 5,2 mm	metal	10/100	<b>180.4521</b>
		Ø 7,0 mm	metal	10/100	<b>180.4701</b>

- Impedance: 75Ω.

## > PLUGS AND SOCKETS Ø 9,5mm

DATATEL-TV/SAT Series



Description		Colour	⊞	
Plug	straight		10/100	<b>180.5510</b>
	90°		10/100	<b>180.5511</b>
Socket	straight		10/100	<b>180.5520</b>
	90°		10/100	<b>180.5521</b>

- Impedance: 75Ω.

## > CONNECTOR

DATATEL-TV/SAT Series



Description	⊞	
Connector	"outlet to outlet connector"	10
	"plug to plug connector"	10

**180.5640**

**180.5641**

- Impedance: 75Ω.  
- Also suitable to connect old systems with new CEI EN 50083 systems.

### Cable preparation procedure





# Components for TV installations. Extra EC markets

## > ANGLED PLUGS

DATATEL-TV/SAT Series



Description	Colour		
Plug Ø 9.5mm - push in cable clamp		200/2000	180.058/CEI
Plug Ø 9.5mm - screw-down cable clamp		200/2000	180.58/CEI

- 90° angled coaxial cable exit.

## > CABLE CONNECTORS

DATATEL-TV/SAT Series



Description	Colour		
Plug and socket Ø 9.5mm - push in cable clamp		200/2000	180.60/CEI
Plug Ø 9,5mm		200/2000	180.60/CEI-S
Socket Ø 9,5mm		200/2000	180.60/CEI-P

- Straight coaxial.

## > COAXIAL TV CABLE DIVIDER (1 PLUG + 2 SOCKETS)

DATATEL-TV/SAT Series



Description	Colour		
Divider Ø 9.5mm		10/50	180.561

- 2 inductive side outlets.

## > COAXIAL TV CABLE DIVIDER (2 PLUGS + 1 SOCKET)

DATATEL-TV/SAT Series



Description	Colour		
Divider Ø 9.5mm		10/50	180.563

- 2 resistive side outlets.

## > TV CABLE REEL

TRIS 130 Series    TRIS 150 Series



Type of sockets	Power supply		
<b>TV</b>	<b>Plug</b>	<b>Cable Type</b>	<b>Meters</b>
1	TV Ø 9,5	Coaxial	5
1	TV Ø 9,5	Coaxial	10
1	TV Ø 9,5	Coaxial	15

707.1105

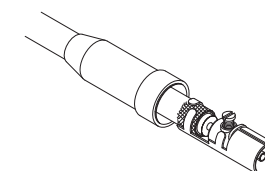
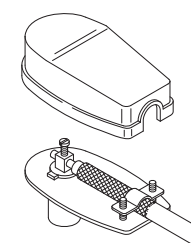
707.2110

707.2115

- Rewind the cable completely after use.

### Screw-down cable clamp

### Push in cable clamp



**CABLE REEL FOR TV SOCKET**  
IEC connector, diameter 9.5 mm  
for coaxial cable (from page 357).

 **Wiring accessories  
and modular series for domestic applications**



- > INNOVA Series
- > PROTECTA Series
- > EVOLUTION Series
- > UNIBOX Series



## > MEGA ROCKER - ONE WAY SWITCH - SINGLE POLE

INNOVA Series



Gang	Description	⏏	
1 gang	10AX - 250V~	20/200	<b>103.6011</b>
	20AX - 250V~	20/200	<b>103.6012</b>
2 gang	10AX - 250V~	20/200	<b>103.6021</b>
	20AX - 250V~	20/200	<b>103.6022</b>

## > MEGA ROCKER - INTERMEDIATE SWITCH

INNOVA Series



Gang	Description	⏏	
1 gang	10AX - 250V~	10/100	<b>103.6111</b>
	20AX - 250V~	10/100	<b>103.6112</b>

## > MEGA ROCKER - TWO WAY SWITCH - SINGLE POLE

INNOVA Series



Gang	Description	⏏	
1 gang	10AX - 250V~	20/200	<b>103.6211</b>
	20AX - 250V~	20/200	<b>103.6212</b>
2 gang	10AX - 250V~	20/200	<b>103.6221</b>
	20AX - 250V~	20/200	<b>103.6222</b>

## > MEGA ROCKER - BELL PUSH SWITCH - 1 GANG

INNOVA Series



Description	⏏	
Bell symbol	10/100	<b>103.6311B</b>
10AX - 250V~ Marked "Press"	10/100	<b>103.6311P</b>
Marked "Press" with neon	10/100	<b>103.6311N</b>



For gold colour, please add the suffix. 'G' to the article code.



For silver colour, please add the suffix. 'S' to the article code.



## > ONE WAY SWITCH - SINGLE POLE

INNOVA Series



Gang	Description		
1 gang	10AX - 250V~	20/200	<b>103.3011</b>
	20AX - 250V~	20/200	<b>103.3012</b>



Gang	Description		
2 gang	10AX - 250V~	20/200	<b>103.3021</b>
	20AX - 250V~	20/200	<b>103.3022</b>



Gang	Description		
3 gang	10AX - 250V~	20/200	<b>103.3031</b>
	20AX - 250V~	20/200	<b>103.3032</b>



Gang	Description		
4 gang	10AX - 250V~	10/100	<b>103.3041</b>
	20AX - 250V~	10/100	<b>103.3042</b>



Gang	Description		
6 gang	10AX - 250V~	10/100	<b>103.3061</b>
	20AX - 250V~	10/100	<b>103.3062</b>

## > TWO WAY SWITCH - SINGLE POLE

INNOVA Series



Gang	Description		
1 gang	10AX - 250V~	20/200	<b>103.3211</b>
	20AX - 250V~	20/200	<b>103.3212</b>



Gang	Description		
2 gang	10AX - 250V~	20/200	<b>103.3221</b>
	20AX - 250V~	20/200	<b>103.3222</b>



Gang	Description		
3 gang	10AX - 250V~	20/200	<b>103.3231</b>
	20AX - 250V~	20/200	<b>103.3232</b>



Gang	Description		
4 gang	10AX - 250V~	10/100	<b>103.3241</b>
	20AX - 250V~	10/100	<b>103.3242</b>



For gold colour, please add the suffix. 'G' to the article code.



For silver colour, please add the suffix. 'S' to the article code.



## > INTERMEDIATE SWITCH - 1 GANG

INNOVA Series



Description		
10AX-250V~	10/100	<b>103.3111</b>
20AX-250V~	10/100	<b>103.3112</b>

## > BELL PUSH - 1 GANG

INNOVA Series



Description			
Bell symbol	10/100	<b>103.3311B</b>	
10A-250V~ Marked "PRESS"	10/100		<b>103.3311P</b>
10A-250V~ Marked "PRESS" with neon	10/100		<b>103.3311N</b>

## > SPUR UNIT WITH FUSE

INNOVA Series



Description		
13A-250V~ with switch and neon	10/100	<b>103.340</b>
13A-250V~ with switch	10/100	<b>103.341</b>



Description		
13A-250V~ with neon	10/100	<b>103.342</b>
13A-250V~	10/100	<b>103.343</b>

## > 20A DOUBLE POLE SWITCH WITH NEON - 1 GANG

INNOVA Series



Description			
20A - 250V~	10/100	<b>103.3462</b>	
20A - 250V~ marked "AIR CONDITIONER"	10/100		<b>103.3462A</b>
20A marked "WATER HEATER"	10/100		<b>103.3462W</b>

## > 45A DOUBLE POLE SWITCH WITH NEON - 1 GANG

INNOVA Series



Description			
45A - 250V~	10/100	<b>103.3464</b>	
45A - 250V~ marked "AIR CONDITIONER"	10/100		<b>103.3464A</b>
45A - 250V~ marked "COOKER"	10/100		<b>103.3464C</b>

## > 45A DOUBLE POLE SWITCH WITH NEON - 2 GANG

INNOVA Series



Description			
45A - 250V~	5/50	<b>103.3474</b>	
45A - 250V~ marked "AIR CONDITIONER"	5/50		<b>103.3474A</b>
45A - 250V~ marked "COOKER"	5/50		<b>103.3474C</b>



For gold colour, please add the suffix. 'G' to the article code.



For silver colour, please add the suffix. 'S' to the article code.



## > 13A SINGLE SWITCHSOCKET

INNOVA Series



Description		
13A - 250V~	20/200	<b>103.4011</b>
13A - 250V~ D.P. switch	20/200	<b>103.4012</b>
13A - 250V~ with neon	20/200	<b>103.4021</b>
13A - 250V~ D.P. switch with neon	20/200	<b>103.4022</b>

## > 13A DOUBLE SWITCHED SOCKET

INNOVA Series



Description		
13A - 250V~	10/100	<b>103.4031</b>
13A - 250V~ D.P. switch	10/100	<b>103.4032</b>
13A - 250V~ with neon	10/100	<b>103.4041</b>
13A - 250V~ D.P. switch with neon	10/100	<b>103.4042</b>

## > 13A SINGLE SWITCHSOCKET / 45A D.P. SWITCH WITH NEON

INNOVA Series



Description		
45A switch - 13A socket - 250V~ with neon	10/100	<b>103.4061</b>

## > 15A SINGLE SWITCHSOCKET

INNOVA Series



Description		
15A - 250V~	10/100	<b>103.4111</b>



For gold colour, please add the suffix. 'G' to the article code.









For silver colour, please add the suffix. 'S' to the article code.



## > SOCKET OUTLETS





INNOVA Series

Description				
13A single unswitched socket	10/100	<b>103.4001</b>		
5A unswitched socket	20/200		<b>103.4005</b>	
Shaver supply unit dual voltage (115/250V) 2 gang	1/10			<b>103.420</b>

Description				
Euro-american unswitched socket	20/200	<b>103.421</b>		
Double Euro-american unswitched socket	20/200		<b>103.422</b>	
Euro-american switchsocket	20/200			<b>103.423</b>




## > TELEPHONE OULETS - 1 GANG




INNOVA Series

Description		
RJ11 single	 PLUG 6/6 10/100	<b>103.460</b>
Master	 PLUG 6/6 20/200	<b>103.461</b>
Secondary	 PLUG 6/6 20/200	<b>103.462</b>

## > TV/FM/SAT OUTLETS - 1 GANG



INNOVA Series

Description				
TV CO-AXIAL	10/100	<b>103.431</b>		
TV/FM CO-AXIAL	20/200		<b>103.432</b>	
TV/FM/SAT	10/100			<b>103.433</b>

Description				
TV/SAT	10/100	<b>103.434</b>		
SAT	10/100		<b>103.435</b>	
SAT/SAT	10/100			<b>103.436</b>

## > DATA COMMUNICATION OUTLETS - 1 GANG

INNOVA Series

Description		
RJ-45-category 5E	 PLUG 6/6 10/100	<b>103.480</b>



For gold colour, please add the suffix. 'G' to the article code.



For silver colour, please add the suffix. 'S' to the article code.



## > DND & CLEAN UP INDICATOR UNITS

INNOVA Series



Description	103.330	103.331
Dnd & clean up switches with neon		
Dnd & clean up indicator + bell push switch		

## > ENERGY SAVING KEY CARD SWITCH - 1 GANG

INNOVA Series



Description	103.300
Key card	

## > DIMMER CONTROL SWITCH

INNOVA Series



Description			
500 WATT	1 way	10/100	103.801
	2 way	10/100	103.802
1000 WATT	1 way	10/100	103.811
	2 way	10/100	103.812

## > FAN CONTROL SWITCH

INNOVA Series



Description		
80 WATT	10/100	103.800



For gold colour, please add the suffix. 'G' to the article code.



For silver colour, please add the suffix. 'S' to the article code.





## > SURFACE MOUNTING BOXES

INNOVA Series



Description	Internal depth		
	35mm	10/100	<b>103.101</b>
1 gang	25mm	10/100	<b>103.103</b>
	17mm	10/100	<b>103.104</b>
2 gang	35mm	5/50	<b>103.102</b>

## > BLANK PLATES

INNOVA Series



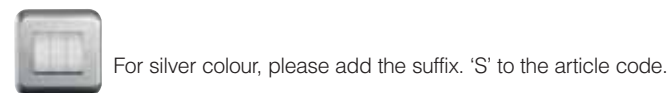
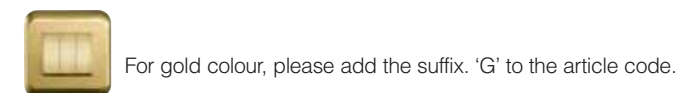
Gang			
1 gang	20/200	<b>103.201</b>	
2 gang	10/100		<b>103.202</b>

## > BLANK PLATES WITH HOLE

INNOVA Series



Description			
1 hole	10/100	<b>103.201.H</b>	
2 hole	10/100		<b>103.201.HH</b>



## > CABLE OUTLETS

INNOVA Series



Description			
Ceiling rose	10/100	<b>103.200</b>	
20A	10/100		<b>103.2032</b>
45A	10/100		<b>103.2034</b>

## > SHAPES AND COLORS: IDENTITY ELEMENTS

INNOVA Series



AQUA MARINE	PISTA GREEN	RED	YELLOW	LIGHT GREEN	MAROON	LIGHT GREY	SATIN GOLD PAINTED	SATIN SILVER PAINTED	SATIN CHAMPAGNE PAINTED
<b>103.001</b>	<b>103.002</b>	<b>103.003</b>	<b>103.004</b>	<b>103.005</b>	<b>103.006</b>	<b>103.007</b>	<b>103.008</b>	<b>103.009</b>	<b>103.010</b>



## > TELEPHONE & DATA COMMUNICATION MODULAR SOCKET OUTLETS

INNOVA Series



Description			
RJ11 modular outlet	10/100	<b>103.521</b>	
RJ12 modular outlet	10/100	<b>103.522</b>	
RJ45 (CAT.5) modular outlet	10/100		<b>103.523</b>
RJ45 (CAT.6) modular outlet	10/100		<b>103.524</b>



Description			
2xRJ11 modular outlet	10/100	<b>103.525</b>	
2xRJ12 modular outlet	10/100	<b>103.526</b>	
2xRJ45 (CAT.5) modular outlet	10/100		<b>103.527</b>
2xRJ45 (CAT.6) modular outlet	10/100		<b>103.528</b>



Description			
RJ11+RJ12 modular outlet	10/100	<b>103.530</b>	
RJ11+RJ45 (CAT.5) modular outlet	10/100		<b>103.531</b>
RJ11+RJ45 (CAT.6) modular outlet	10/100		<b>103.532</b>
RJ12+RJ45 (CAT.5) modular outlet	10/100		<b>103.533</b>
RJ12+RJ45 (CAT.6) modular outlet	10/100		<b>103.534</b>

## > FRONT PLATE

INNOVA Series



Description		
Modular plate	20/200	<b>103.500</b>

## > MODULE HOLDER

INNOVA Series



Description			
Single module holder	20/400	<b>103.501</b>	
Double module holder	20/400		<b>103.502</b>

## > SOCKET MODULE

INNOVA Series



Description			
RJ11 module	40/400		<b>103.511</b>
RJ12 module	40/400		<b>103.512</b>
RJ45 (CAT.5) module	40/400		<b>103.515</b>
RJ45 (CAT.6) module	40/400		<b>103.516</b>



## > ONE WAY SWITCH - SINGLE POLE - 1 GANG

PROTECTA Series



Description	Size		Flush mounting	Surface mounting
10AX - 250V~	M95 (95x95mm)	1/12	<b>137.3011</b>	<b>137.5011</b>
20AX - 250V~	M95 (95x95mm)	1/12	<b>137.3012</b>	<b>137.5012</b>

- Flush mounting: box not included.

## > ONE WAY SWITCH - SINGLE POLE - 2 GANG

PROTECTA Series



Description	Size		Flush mounting	Surface mounting
10AX - 250V~	M95 (95x95mm)	1/12	<b>137.3021</b>	<b>137.5021</b>
20AX - 250V~	M95 (95x95mm)	1/12	<b>137.3022</b>	<b>137.5022</b>

- Flush mounting: box not included.

## > DOUBLE POLE SWITCH - 1 GANG

PROTECTA Series



Description	Size		Flush mounting	Surface mounting
20AX - 250V~	M95 (95x95mm)	1/12	<b>137.3462</b>	<b>134.5462</b>

- Flush mounting: box not included.

## > TWO WAY SWITCH - SINGLE POLE - 1 GANG

PROTECTA Series



Description	Size		Flush mounting	Surface mounting
10AX - 250V~	M95 (95x95mm)	1/12	<b>137.3211</b>	<b>137.5211</b>
20AX - 250V~	M95 (95x95mm)	1/12	<b>137.3212</b>	<b>137.5212</b>

- Flush mounting: box not included.

## > TWO WAY SWITCH - SINGLE POLE - 2 GANG

PROTECTA Series



Description	Size		Flush mounting	Surface mounting
10AX - 250V~	M95 (95x95mm)	1/12	<b>137.3221</b>	<b>137.5221</b>
20AX - 250V~	M95 (95x95mm)	1/12	<b>137.3222</b>	<b>137.5222</b>

- Flush mounting: box not included.

## > BELL PUSH SWITCH - SINGLE POLE - 1 GANG

PROTECTA Series





Description	Size		Flush mounting	Surface mounting
20AX - 250V~ Marked "BELL"	M95 (95x95mm)	1/12	<b>137.3311B</b>	<b>137.5311B</b>
20AX - 250V~ Marked "PRESS"	M95 (95x95mm)	1/12	<b>137.3311P</b>	<b>137.5311P</b>

- Flush mounting: box not included.





## > SWITCH SOCKET OUTLETS



PROTECTA Series

Description	Size			
13A single - 250V~ D.P. switch with neon	M115 (115x115mm)	1/12	<b>137.4022</b>	<b>137.6022</b>

- Flush mounting: box not included.

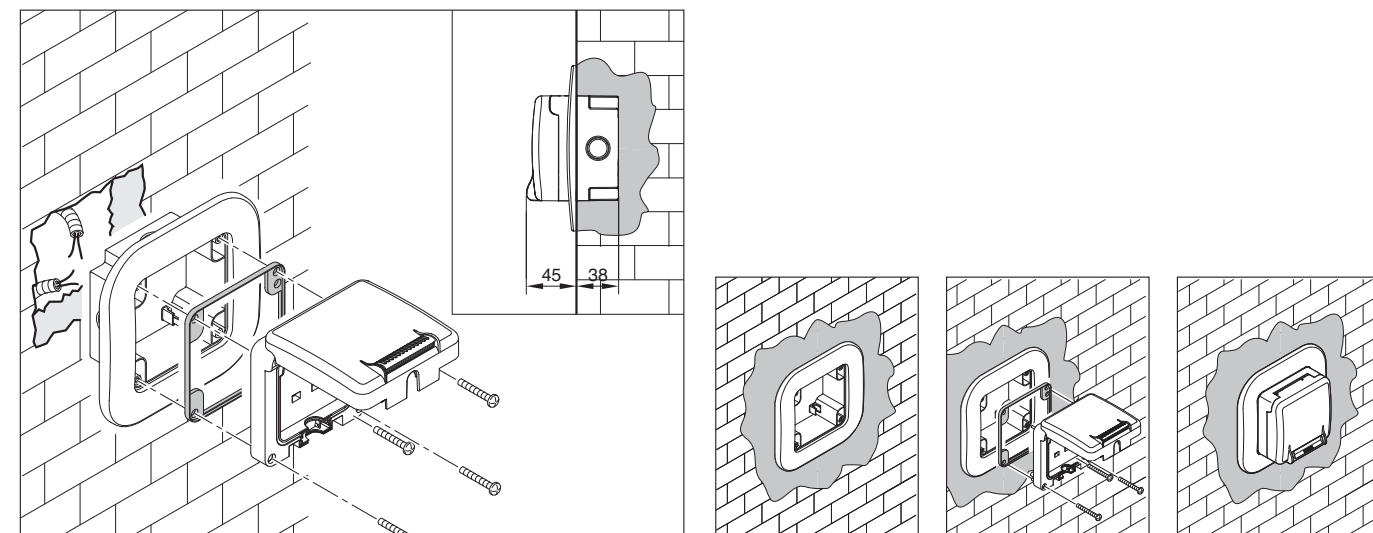
Description	Size			
15A - 250V~ S.P. switch	M115 (115x115mm)	1/12	<b>137.4111</b>	<b>137.6111</b>

- Flush mounting: box not included.

Description	Size			
13A double - 250V~ D.P. switch with neon	M115 (115x115mm)	1/12	<b>137.4042</b>	<b>134.6042</b>



- Flush mounting: box not included.

### > FLUSH MOUNTING




## > SOCKET OUTLETS



PROTECTA Series

Description	Size			
13A single unswitch socket	M95 (95x95mm)	1/12	<b>137.4001</b>	<b>137.6001</b>

- Flush mounting: box not included.

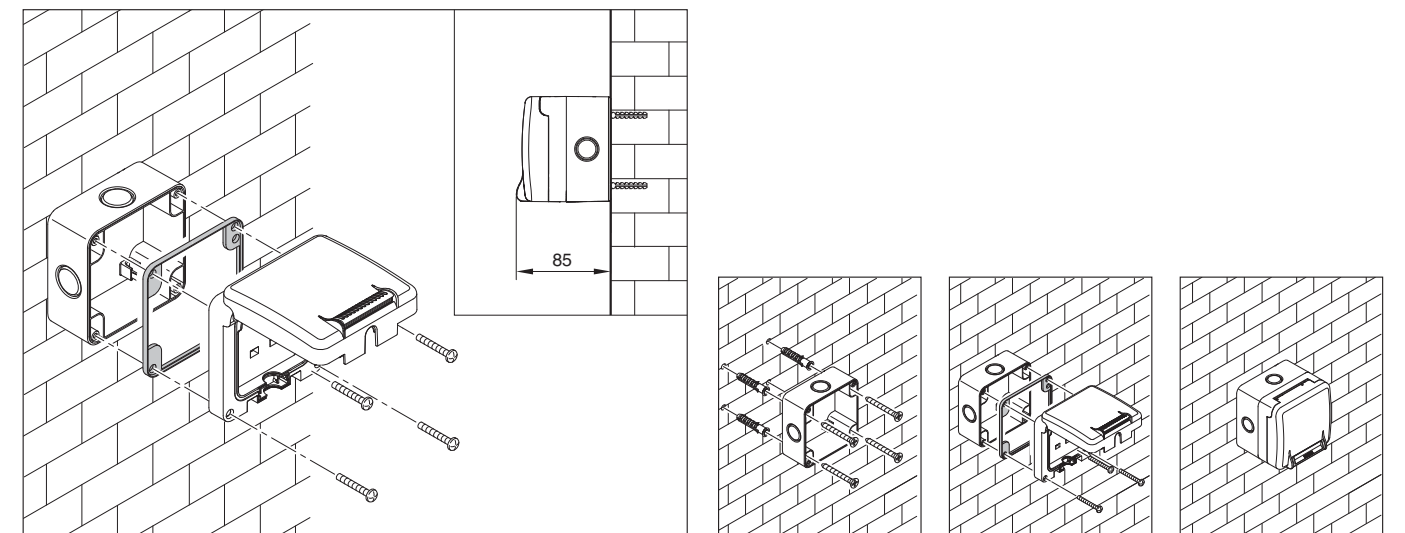
Description	Size			
13A double unswitch socket	M95 (195x95mm)	1/12	<b>137.4002</b>	<b>137.6002</b>

- Flush mounting: box included.

Description	Size			
13A single unswitched socket + 20A double pole switch	M95x2 (195x95mm)	1/12	<b>137.4003</b>	<b>137.6003</b>


- Flush mounting: box included.



### > SURFACE MOUNTING







## > BOXES

### PROTECTA Series

Description	Size		 Flush mounting	 Surface mounting
1 gang	M95 (95x95mm)	1/12	137.121	137.101




Description	Size		 Flush mounting	 Surface mounting
2 gang	M95x2 (195x95mm)	1/12	137.122	137.102

Description	Size		 Flush mounting	 Surface mounting
1 gang	M115 (115x115mm)	1/12	137.123	137.103

Description	Size		 Flush mounting	 Surface mounting
1 gang	M195 (195x115mm)	1/12	137.124	137.104

## > ACCESSORIES




### PROTECTA Series

Description				
Led 220V~	10	137.200		
Earth terminal	10		137.201	
Special gel seal	10			137.202






> BRIGHT - ELEGANCE

EVOLUTION Series

Description		AT-Anthracite	AV-Ivory	B-White	N-Black
3 gang		101.9023.AT	101.9023.AV	101.9023.B	101.9023.N
4 gang		101.9024.AT	101.9024.AV	101.9024.B	101.9024.N
6 gang		101.9026.AT	101.9026.AV	101.9026.B	101.9026.N




> BRIGHT - SMILE

EVOLUTION Series

Description		AZ-Sky Blue	BL-Blue	GL-Yellow	R-Red
3 gang		101.9023.AZ	101.9023.BL	101.9023.GL	101.9023.R
4 gang		101.9024.AZ	101.9024.BL	101.9024.GL	101.9024.R
6 gang		101.9026.AZ	101.9026.BL	101.9026.GL	101.9026.R




> BRIGHT - SMILE

EVOLUTION Series

Description		AC-Light Sky Blue	VA-Water Green	GS-Sun Yellow	RS-Pink
3 gang		101.9023.AC	101.9023.VA	101.9023.GS	101.9023.RS
4 gang		101.9024.AC	101.9024.VA	101.9024.GS	101.9024.RS
6 gang		101.9026.AC	101.9026.VA	101.9026.GS	101.9026.RS




> VELVET

EVOLUTION Series

Description		YAT-Anthracite	YAV-Ivory	YN-Black
3 gang		101.9023.YAT	101.9023.YAV	101.9023.YN
4 gang		101.9024.YAT	101.9024.YAV	101.9024.YN
6 gang		101.9026.YAT	101.9026.YAV	101.9026.YN




> EXCLUSIVE - NATURE

EVOLUTION Series

Description		XRD-Briar	XRC-Light Briar	XCH-Cherry Brown	XFR-Ash
3 gang		101.9023.XRD	101.9023.XRC	101.9023.XCH	101.9023.XFR
4 gang		101.9024.XRD	101.9024.XRC	101.9024.XCH	101.9024.XFR
6 gang		101.9026.XRD	101.9026.XRC	101.9026.XCH	101.9026.XFR




> EXCLUSIVE - TECH

EVOLUTION Series

Description		XCL-Chrome	XCS-Brushed Chrome	XCB-Carbon	XGS-Brushed Graphite
3 gang		101.9023.XCL	101.9023.XCS	101.9023.XCB	101.9023.XGS
4 gang		101.9024.XCL	101.9024.XCS	101.9024.XCB	101.9024.XGS
6 gang		101.9026.XCL	101.9026.XCS	101.9026.XCB	101.9026.XGS

> EXCLUSIVE - TECH




EVOLUTION Series

Description		XOL-Gold	XNS-Brushed Nickel
3 gang		101.9023.XOL	101.9023.XNS
4 gang		101.9024.XOL	101.9024.XNS
6 gang		101.9026.XOL	101.9026.XNS





> BRIGHT - ELEGANCE

EVOLUTION Series

Description		AT-Anthracite	AV-Ivory	B-White	N-Black
3 gang		Ⓢ 101.7013.AT	Ⓢ 101.7013.AV	Ⓢ 101.7013.B	Ⓢ 101.7013.N
4 gang		Ⓢ 101.7014.AT	Ⓢ 101.7014.AV	Ⓢ 101.7014.B	Ⓢ 101.7014.N
6 gang		Ⓢ 101.7016.AT	Ⓢ 101.7016.AV	Ⓢ 101.7016.B	Ⓢ 101.7016.N




> BRIGHT - SMILE

EVOLUTION Series

Description		AZ-Sky Blue	BL-Blue	GL-Yellow	R-Red
3 gang		Ⓢ 101.7013.AZ	Ⓢ 101.7013.BL	Ⓢ 101.7013.GL	Ⓢ 101.7013.R
4 gang		Ⓢ 101.7014.AZ	Ⓢ 101.7014.BL	Ⓢ 101.7014.GL	Ⓢ 101.7014.R
6 gang		Ⓢ 101.7016.AZ	Ⓢ 101.7016.BL	Ⓢ 101.7016.GL	Ⓢ 101.7016.R




> BRIGHT - SMILE

EVOLUTION Series

Description		AC-Light Sky Blue	VA-Water Green	GS-Sun Yellow	RS-Pink
3 gang		101.7013.AC	101.7013.VA	101.7013.GS	101.7013.RS
4 gang		101.7014.AC	101.7014.VA	101.7014.GS	101.7014.RS
6 gang		101.7016.AC	101.7016.VA	101.7016.GS	101.7016.RS




> VELVET

EVOLUTION Series

Description		YAT-Anthracite	AV-Ivory	YN-Black
3 gang		Ⓢ 101.7013.YAT	Ⓢ 101.7013.YAV	Ⓢ 101.7013.YN
4 gang		Ⓢ 101.7014.YAT	Ⓢ 101.7014.YAV	Ⓢ 101.7014.YN
6 gang		Ⓢ 101.7016.YAT	Ⓢ 101.7016.YAV	Ⓢ 101.7016.YN




> EXCLUSIVE - NATURE

EVOLUTION Series

Description		XRD-Briar	XRC-Light Briar	XCH-Cherry Brown	XFR-Ash
3 gang		Ⓢ 101.7013.XRD	Ⓢ 101.7013.XRC	Ⓢ 101.7013.XCH	Ⓢ 101.7013.XFR
4 gang		Ⓢ 101.7014.XRD	Ⓢ 101.7014.XRC	Ⓢ 101.7014.XCH	Ⓢ 101.7014.XFR
6 gang		Ⓢ 101.7016.XRD	Ⓢ 101.7016.XRC	Ⓢ 101.7016.XCH	Ⓢ 101.7016.XFR




> EXCLUSIVE - TECH

EVOLUTION Series

Description		XCL Chrome	XCS-Brushed Chrome	XCB-Carbon	XGS-Brushed Graphite
3 gang		Ⓢ 101.7013.XCL	Ⓢ 101.7013.XCS	Ⓢ 101.7013.XCB	Ⓢ 101.7013.XGS
4 gang		Ⓢ 101.7014.XCL	Ⓢ 101.7014.XCS	Ⓢ 101.7014.XCB	Ⓢ 101.7014.XGS
6 gang		Ⓢ 101.7016.XCL	Ⓢ 101.7016.XCS	Ⓢ 101.7016.XCB	Ⓢ 101.7016.XGS

> EXCLUSIVE

EVOLUTION Series

Description		XOL-Gold	XNS-Brushed Nickel
3 gang		Ⓢ 101.7013.XOL	Ⓢ 101.7013.XNS
4 gang		Ⓢ 101.7014.XOL	Ⓢ 101.7014.XNS
6 gang		Ⓢ 101.7016.XOL	Ⓢ 101.7016.XNS



 **CLASSICline**  
Something new in the air.

> BRIGHT

EVOLUTION Series

Description	⊞	AT-Anthracite	AV-Ivory	AZ-Sky Blue	B-White
3 gang	50	101.9013.AT	101.9013.AV	101.9013.AZ	101.9013.B
4 gang	40	101.9014.AT	101.9014.AV	101.9014.AZ	101.9014.B
6 gang	25	101.9016.AT	101.9016.AV	101.9016.AZ	101.9016.B

> BRIGHT

EVOLUTION Series

Description	⊞	BL Blue	GL Yellow	N Black	R Red
3 gang	50	101.9013.BL	101.9013.GL	101.9013.N	101.9013.R
4 gang	40	101.9014.BL	101.9014.GL	101.9014.N	101.9014.R
6 gang	25	101.9016.BL	101.9016.GL	101.9016.N	101.9016.R



> SUPPORT FOR THE FLUSH MOUNTING BOXES

EVOLUTION Series

Description	Center distance	Colour	⊞	⊞
3 gang	83.5 mm	■	150	⊞ 101.6103
4 gang	108 mm	■	150	⊞ 101.6104
6 gang	160 mm	■	150	⊞ 101.6106

> NEON LAMPS

EVOLUTION Series

Description	Colour	⊞	⊞
220V	Neutral	100	⊞ 101.6200
110V	Neutral	100	⊞ 101.6200.11
12V	Neutral	100	⊞ 101.6200.12
24V	Neutral	100	⊞ 101.6200.24

> COVERS

EVOLUTION Series

Description	Colour	⊞	⊞	⊞
Blank cover	■	100/900	⊞ 101.6201	
	□	100/900	⊞ 101.6201.B	
	■	100/900	⊞ 101.6201.G	
Cable outlet	■	100		⊞ 101.6203
	□	100		⊞ 101.6203.B
	■	100		⊞ 101.6203.G





> PLATES FOR PUSH BUTTON

EVOLUTION Series



Description		Colour	1/20	
Din Don		1/20		101.6221/D
		1/20		101.6221/D.B
Light		1/20		101.6221/L
		1/20		101.6221/L.B
Waitress		1/20		101.6221/W
		1/20		101.6221/W.B
Abatjour		1/20		101.6221/B
		1/20		101.6221/B.B
Stairs		1/20		101.6221/S
		1/20		101.6221/S.B
Music		1/20		101.6221/M
		1/20		101.6221/M.B
Telephone		1/20		101.6221/T
		1/20		101.6221/T.B
Key		1/20		101.6221/K
		1/20		101.6221/K.B
Fan		1/20		101.6221/F
		1/20		101.6221/F.B

> SWITCHES

EVOLUTION Series

















Description	Colour	6	101.6301K
Single pole 2A - 250V~ with key		6	101.6301K
		6	101.6301K.B
		6	101.6301K.G
Single pole 16AX - 250V~		12/480	101.6303
		12/480	101.6303.B
		12/480	101.6303.G
Single pole 20AX - 250V~		12/480	101.6303.20
		12/480	101.6303.20B
		12/480	101.6303.20G
Double pole 16AX - 250V~		12/480	101.6302
		12/480	101.6302.B
		12/480	101.6302.G
Double pole 20AX - 250V~		12/480	101.6302.20
		12/480	101.6302.20B
		12/480	101.6302.20 G
Double pole 16AX - 250V~ (with light 220V)		12/480	101.6304
		12/480	101.6304.B
		12/480	101.6304.G
Double pole 20AX - 250V~ (with light 220V)		12/480	101.6304.20
		12/480	101.6304.20B
		12/480	101.6304.20G
Reversing switch 16AX - 250V~		12/480	101.6311
		12/480	101.6311.B
		12/480	101.6311.G
Two-way switch 16AX - 250V~		12/480	101.6323
		12/480	101.6323.B
		12/480	101.6323.G






















Neon available as accessory.



> PUSH BUTTON

EVOLUTION Series





Description	Colour	⊞			
Single pole 10A - 250V~ for automatic rolling shutter		12/480	<b>101.63312</b>		
		12/480	<b>101.63312.B</b>		
		12/480	<b>101.63312.G</b>		
Single pole 10A - 250V~ cord operated		6/240			<b>101.6331T</b>
		6/240			<b>101.6331T.B</b>
		6/240			<b>101.6331T.G</b>
Single pole 10A with name plate 	Neutral	6/240			 <b>101.6204</b>

Description	Colour	⊞		
Single pole 16A - 250V~ N.O. 		12/480		<b>101.6333</b>
		12/480		<b>101.6333.B</b>
		12/480		<b>101.6333.G</b>
Double pole 16A - 250V~ N.O.		12/480		 <b>101.6332</b>
		12/480		 <b>101.6332.B</b>
		12/480		 <b>101.6332.G</b>
Double pole 16A - 250V~ (with light 220V)		12/480		<b>101.6334</b>
		12/480		<b>101.6334.B</b>
		12/480		<b>101.6334.G</b>

 Neon available as accessory.











> FUSE HOLDER

EVOLUTION Series

Description	Colour	⊞	
Per fuse 6,3x32 250V Max. 10A		12/480	<b>101.6345</b>
		12/480	<b>101.6345.B</b>
		12/480	<b>101.6345.G</b>











> MINIATURE CIRCUIT BREAKERS (MCB'S)

EVOLUTION Series

Description	Colour	⊞	
1P+N - 16A - 3KA		12	<b>101.6340</b>
		12	<b>101.6340.B</b>
		12	<b>101.6340.G</b>
1P+N - 10A - 3KA		12	<b>101.6340.10</b>
		12	<b>101.6340.10B</b>
		12	<b>101.6340.10G</b>
1P+N - 6A - 3KA		12	<b>101.6340.06</b>
		12	<b>101.6340.06B</b>
		12	<b>101.6340.06G</b>














> COMPACT RESIDUAL CURRENT BREAKERS WITH OVER CURRENT PROTECTION (RCBO)
















EVOLUTION Series

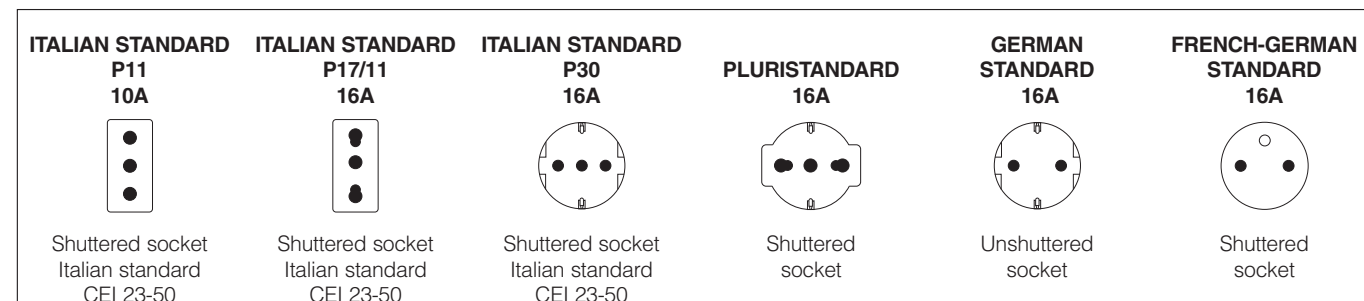
Description	Colour	⊞	
1P+N - 6A-10mA 1,5kA		6	<b>101.6341.06</b>
		6	<b>101.6341.06B</b>
		6	<b>101.6341.06G</b>
1P+N - 10A-10mA 3kA		6	<b>101.6341.10</b>
		6	<b>101.6341.10B</b>
		6	<b>101.6341.10G</b>
1P+N - 16A-10mA 3kA		6	<b>101.6341</b>
		6	<b>101.6341.B</b>
		6	<b>101.6341.G</b>

> SOCKET-OUTLETS













EVOLUTION Series

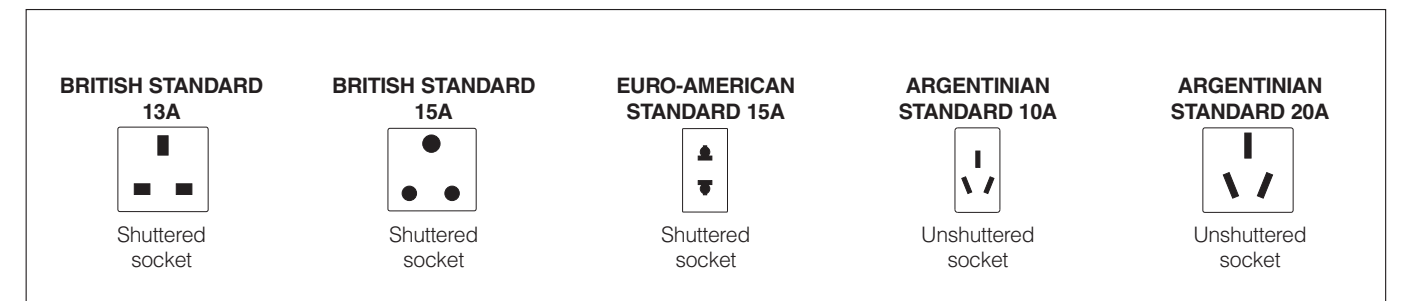
Description	Colour	⊞			
2P+E 10A - 250V~ (Italian P11)		12/480	⊞ <b>101.6401</b>		
		12/480	⊞ <b>101.6401.B</b>		
		12/480	⊞ <b>101.6401.G</b>		
2P+E 16A - 250V~ (Italian P17)		12/480	⊞ <b>101.6402</b>		
		12/480	⊞ <b>101.6402.B</b>		
		12/480	⊞ <b>101.6402.G</b>		
2P+E 16A - 250V~ (Italian P17/11)		12/480	⊞ <b>101.6403</b>		
		12/480	⊞ <b>101.6403.B</b>		
		12/480	⊞ <b>101.6403.G</b>		
		12/480	⊞ <b>101.6403.R</b>		

Description	Colour	⊞			
2P+E 16A - 250V~ (Italian P30)		6/240	⊞ <b>101.6404</b>		
		6/240	⊞ <b>101.6404.B</b>		
		6/240	⊞ <b>101.6404.G</b>		
		6/240	⊞ <b>101.6404.R</b>		
2P+E 16A - 250V~ (Pluristandard)		6/240	<b>101.6405</b>		
		6/240	<b>101.6405.B</b>		
		6/240	<b>101.6405.G</b>		
2P+E 16A - 250V~ (German socket)		6/240	<b>101.6405.R</b>		
		6/240	<b>101.6412</b>		
		6/240	<b>101.6412.B</b>		
		6/240	<b>101.6412.G</b>		
		6/240	<b>101.6412.R</b>		



Description	Colour	⊞			
2P+E 16A - 250V~ (French)		6/240	<b>101.6411</b>		
		6/240	<b>101.6411.B</b>		
		6/240	<b>101.6411.G</b>		
2P+E 13A - 250V~ (British)		6/240	<b>101.6413</b>		
		6/240	<b>101.6413.B</b>		
		6/240	<b>101.6413.G</b>		
2P+E 15A - 250V~ (British)		6/240	<b>101.6414</b>		
		6/240	<b>101.6414.B</b>		
		6/240	<b>101.6414.G</b>		

Description	Colour	⊞			
2P+E 15A - 250V~ (Euro-american)		12/480	<b>101.6423</b>		
		12/480	<b>101.6423.B</b>		
		12/480	<b>101.6423.G</b>		
2P+E 10A - 250V~ - 1 module (Argentinian)		12/480	<b>101.6425</b>		
		12/480	<b>101.6425.B</b>		
		12/480	<b>101.6425.G</b>		
2P+E 20A - 250V~ (Argentinian)		6/240	<b>101.6426</b>		
		6/240	<b>101.6426.B</b>		
		6/240	<b>101.6426.G</b>		



> TV OUTLETS (Ø 9,5mm)

EVOLUTION Series



Description	Colour	QTY	Part Number
Male - direct	Black	12	101.6431
	White	12	101.6431.B
	Grey	12	101.6431.G
Male - terminal 75Ω	Black	12	101.6431.01
	White	12	101.6431.01.B
	Grey	12	101.6431.01.G
Male - attenuation 10dB	Black	12	101.6431.10
	White	12	101.6431.10.B
	Grey	12	101.6431.10.G
Female - direct	Black	12	101.6432
	White	12	101.6432.B
	Grey	12	101.6432.G
Female - terminal 75Ω	Black	12	101.6432.01
	White	12	101.6432.01.B
	Grey	12	101.6432.01.G
Female - attenuation 10dB	Black	12	101.6432.10
	White	12	101.6432.10.B
	Grey	12	101.6432.10.G
Female - terminal (•)	Black	12/480	101.6441.1
	White	12/480	101.6441.1B
	Grey	12/480	101.6441.1G
Female - attenuation 12dB (•)	Black	12/480	101.6444.1
	White	12/480	101.6444.1B
	Grey	12/480	101.6444.1G

(•) Products for countries non EU member.

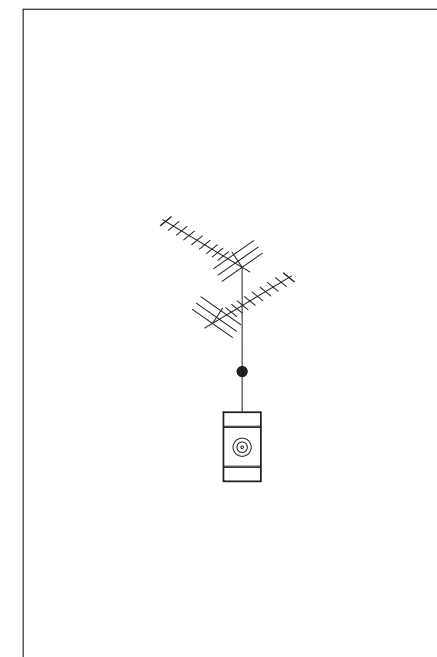
> TV-SAT OUTLETS (Ø9,5mm)

EVOLUTION Series

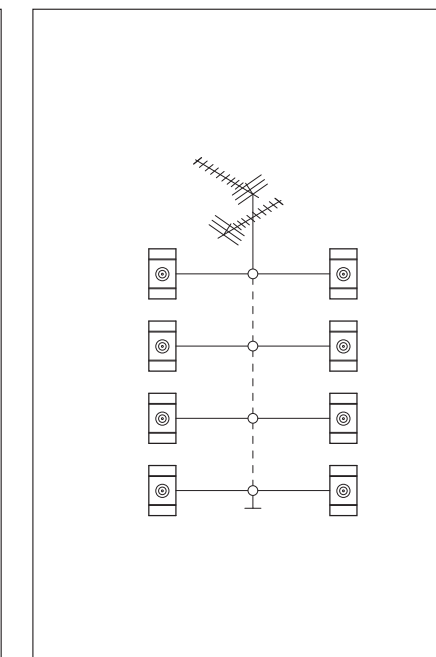


Description	Colour	QTY	Part Number
Coax/Sat/Cat. F - direct	Black	12/480	101.6433
	White	12/480	101.6433.B
	Grey	12/480	101.6433.G
TV/SAT outlet	Black	6/240	101.6434
	White	6/240	101.6434.B
	Grey	6/240	101.6434.G

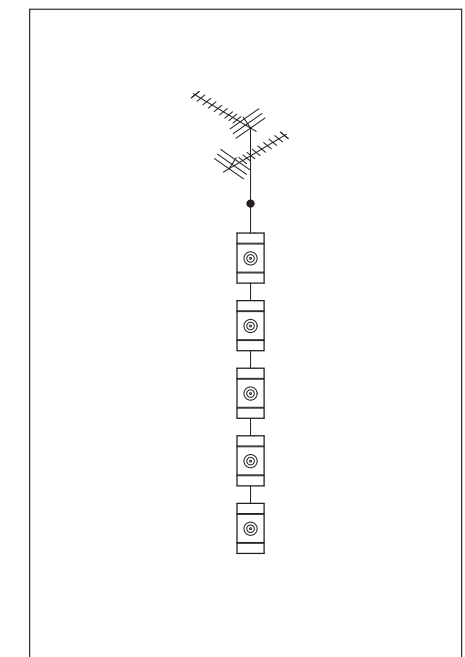
> DIRECT



> TERMINAL



> ATTENUATION



> TELEPHONE OUTLETS

EVOLUTION Series



Description	Colour		
For plug 6/4 - single socket		12/480	<b>101.6461.64</b>
		12/480	<b>101.6461.64.B</b>
		12/480	<b>101.6461.64.G</b>
For plug 6/4 - twin socket		12/480	<b>101.6462.64</b>
		12/480	<b>101.6462.64.B</b>
		12/480	<b>101.6462.64.G</b>
Special 2P		12/480	<b>101.6464</b>
		12/480	<b>101.6464.B</b>
		12/480	<b>101.6464.G</b>

> AUXILIARY CIRCUITS OUTLETS

EVOLUTION Series



Description	Colour		
Special 2P flat and L		12/480	<b>101.6466</b>
		12/480	<b>101.6466.B</b>
		12/480	<b>101.6466.G</b>

> DATA COMMUNICATION OUTLETS

EVOLUTION Series



Description	Colour		
RJ45 - Cat. 5 plug 8/8 UTP		6	<b>101.6481.50</b>
		6	<b>101.6481.50.B</b>
		6	<b>101.6481.50.G</b>
RJ45 - Cat. 5 plug 8/8 FTP		6	<b>101.6481.51</b>
		6	<b>101.6481.51B</b>
		6	<b>101.6481.51G</b>



> BELLS AND BUZZERS

EVOLUTION Series



Description	Colour	⏏	
Buzzer 220V~ 8VA		12	<b>101.6501</b>
		12	<b>101.6501.B</b>
		12	<b>101.6501.G</b>
Buzzer 12V~ 8VA		12	<b>101.6501.12</b>
		12	<b>101.6501.12B</b>
		12	<b>101.6501.12G</b>
Bronze bell 220V~ 8VA		12	<b>101.6503</b>
		12	<b>101.6503.B</b>
		12	<b>101.6503.G</b>
Bronze bell 12V~ 8VA		12	<b>101.6503.12</b>
		12	<b>101.6503.12B</b>
		12	<b>101.6503.12G</b>

> INDICATOR UNITS

EVOLUTION Series



Description	Colour	⏏	
Pilot light - neutral glass		12/480	<b>101.6541.1</b>
		12/480	<b>101.6541.1B</b>
		12/480	<b>101.6541.1G</b>
Pilot light - red glass		12/480	<b>101.6541.2</b>
		12/480	<b>101.6541.2B</b>
		12/480	<b>101.6541.2G</b>
Pilot light - green glass		12/480	<b>101.6541.3</b>
		12/480	<b>101.6541.3B</b>
		12/480	<b>101.6541.3G</b>
Pilot light - red-green glass		12/480	<b>101.6542</b>
		12/480	<b>101.6542.B</b>
		12/480	<b>101.6542.G</b>

Neon available as accessory.

> LIGHTS

EVOLUTION Series



Description	Colour	⏏	
Step marker lamp 3 gang 5W-12V~		1	<b>101.6551.12</b>
Step night lamp 3 gang 0,5W-220V~	Neutral	1	<b>101.6552</b>
Emergency lamp 3 gang LED 250V~	Neutral	1	<b>101.6560</b>

- Already provided with support. Use 3-module plates.



> DIMMER

EVOLUTION Series



Description	Colour	□	
Resistive 500W-250V~ with switch		20	101.6801.05
		20	101.6801.05B
		20	101.6801.05G
Resistive 500W-250V~ with two-way switch		20	101.6802.05
		20	101.6802.05B
		20	101.6802.05G
Inductive 350W-250V~ with switch		20	101.6811.03
		20	101.6811.03B
		20	101.6811.03G
Inductive 350W-250V~ with two-way switch		20	101.6812.03
		20	101.6812.03.B
		20	101.6812.03.G

- With light indicator.

> PROXIMITY SWITCH

EVOLUTION Series



Description	Colour	□	
Automatic single pole switch 200W-220V		20	101.6850
		20	101.6850.B
		20	101.6850.G

> THERMOSTATS

EVOLUTION Series



Description	Colour	□	
Room thermostat 3 gang		1/20	101.6901
		1/20	101.6901.B
Electronic chronothermostat 3 gang		1/20	101.6904
		1/20	101.6904.B

> GAS DETECTOR

EVOLUTION Series



Description	Colour	□	
LGP detector 3 gang		1/20	101.6920
		1/20	101.6920.B
Neutral gas CH <sub>4</sub> detector 3 gang		1/20	101.6923
		1/20	101.6923.B

## > EMPTY ENCLOSURE - IP40

UNIBOX Series



Description	Dimensions (mm)		
1 gang	68x82x52	5/100	📦 136.4121



Description	Dimensions (mm)		
2 gang	68x82x52	5/100	📦 136.4122



Description	Dimensions (mm)		
3 gang	98x82x52	3/60	📦 136.4123



Description	Dimensions (mm)		
2+2 gang	137x82x66	1/24	📦 136.4124



Description	Dimensions (mm)		
3+3 gang	198x82x66	1/16	📦 136.4126

- For EVOLUTION Series.

## > EMPTY ENCLOSURE - IP55

UNIBOX Series



Description	Dimensions (mm)		
1 gang	68x82x66	5/80	📦 136.5121



Description	Dimensions (mm)		
2 gang	68x82x66	5/80	📦 136.5122



Description	Dimensions (mm)		
3 gang	98x82x66	3/60	📦 136.5123



Description	Dimensions (mm)		
2+2 gang	137x82x66	1/24	📦 136.5124



Description	Dimensions (mm)		
3+3 gang	198x82x66	1/16	📦 136.5126

- For EVOLUTION Series.





## > SURFACE MOUNTING ACCESSORIES - IP55

### UNIBOX Series



Gang	Description		
1 gang	1 x bell push	(●)	32
	1 x 2P switch 20AX D.P. for water heater		32
	1 x 1P switch	(●)	32
	1 x 2P switch 20AX D.P. for water heater	(▲)	32
	1 x two-way switch	(●)	32



Gang	Description		
2 gang	2 x 1P switc	(●)	32
	2 x two-way switch	(●)	32
	1 x 16A French socket without switch		32
	1 x 16A German socket without switch		32
	1 x 13A British socket without switch		32
	1 x 15A British socket without switch		32



Gang	Description		
3 gang	3 x 1P switc	(●)	24
	3 x two-way switch	(●)	24
	1 x 16A French socket with switch	(●)	24
	1 x 16A German socket with switch	(●)	24
	1 x 13A British socket with switch	(●)	24
	1 x 15A British socket with switch		24



Gang	Description		
2+2 gang	4 x 1P switch	(●)	24
	4 x two-way switch	(●)	24
	2 x 16A French socket without switch		24
	2 x 16A German socket without switch		24
	2 x 13A British socket without switch		24



Gang	Description		
3+3 gang	6 x 1P switch	(●)	16
	6 x two-way switch	(●)	16
	2 x 16A French socket with switch	(●)	16
	2 x 16A German socket with switch	(●)	16
	2 x 13A British socket with switch	(●)	16

Note: Equipped versions are supplied with special grey colour devices.  
- With EVOLUTION Series accessories.

(●) Neon available as accessory.

(▲) Neon.

## > ACCESSORIES

### UNIBOX Series



Description	Pack qty.		
Wall mounting brackets (2 pieces)	10	136.001	
Earth terminal 6 mm	20/200		654.0376
Sealing caps (●)	10/100		654.0080

(●) For providing total insulation according to EN 60439-1.  
- Only for surface mounting enclosure.

## > WALL HOUSING

### UNIBOX Series



Description	Dimensions		
Enclosure for 3 EVOLUTION Series modules - For 83,5mm centre distance flush mounting box.	190x98x28 mm	1/85	<span style="margin-right: 20px;">☎ 136.5023</span> <span>☎ 136.5023 AT</span>

## > PANEL HOUSING

### Accessories

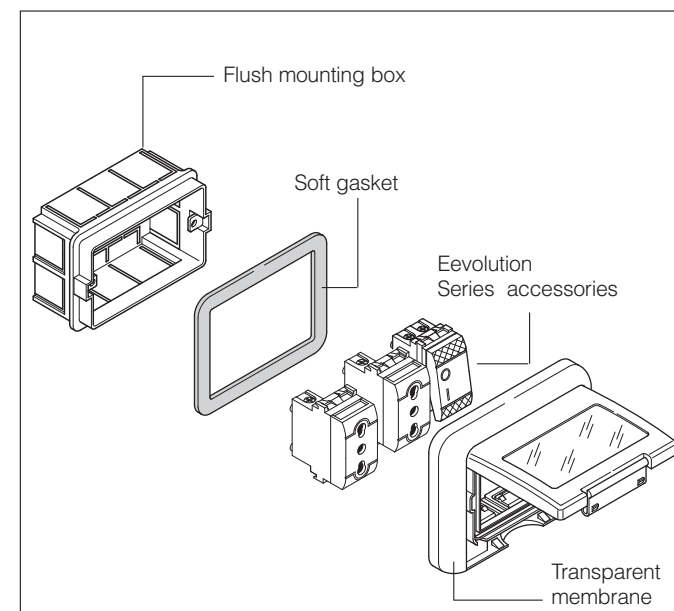


Description	Flange		
Enclosure for 2 EVOLUTION Series modules	70x87	10	570.5052
	136x125	6	654.0122
Enclosure for 2 modules: "Living International", "Luna", "Light", "Light tech" (*)	70x87	10	570.5012
	136x125	6	654.0121

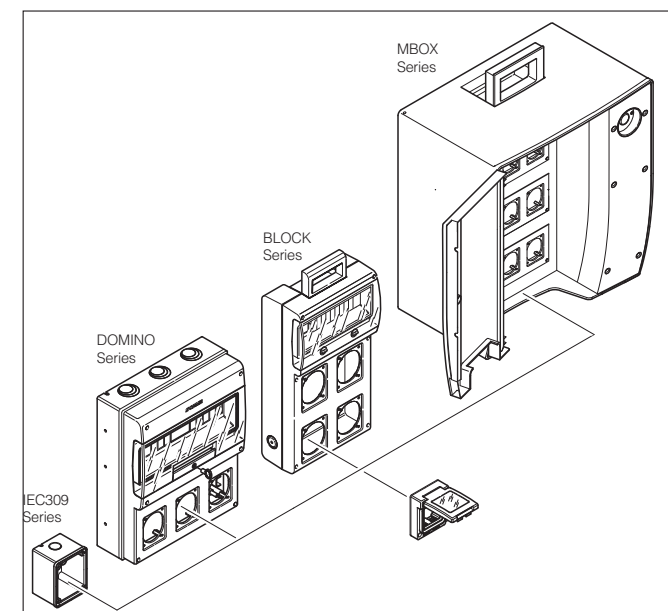
(\*) This insert has been realized with the authority of Bticino spa and it is suitable for "Living International", "Luna", "Light" and "Light

Tech" inserts, whose trademarks are registered with Bticino. Modules snap into place.

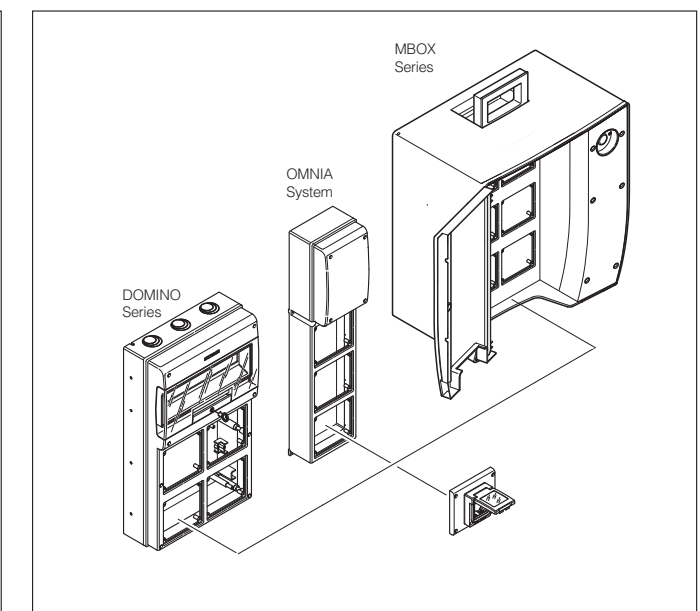
## > EXAMPLES OF INSTALLATION



## > EXAMPLES OF INSTALLATION - FLANGE 70x87



## > EXAMPLES OF INSTALLATION - FLANGE 136x125


































**GENERAL CATALOGUE  
2008/2009**

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www.scame.com

> STANDARD AND APPROVALS

-   IMQ - Istituto Italiano del Marchio di qualità
-   CSV/IMQ - Certificato con sorveglianza
-   AEE - Marca de conformidad a normas UNE
-   DEMKO - Danmarks Elektriske Materiel Kontrol
-   BSI - British Standard Institution
-   VDE - Verband Deutscher Elektrotechniker
-   ÖVE - Österreichischer Verband für Elektrotechnik
-   FIMKO - Sahkotarkastuskeskus / Elinspecktions
-   NEMKO - Norges Elektriske Materielkontrol
-   SEMKO - Svenska Elektriska Materielkontrollanstalten
-   CEBEC - Comité Electrotechnique Belge
-   UTE - Union Technique de l'Electricité
-   KEMA-KEUR - N.V. Tot Keuring Van Electrotechnische Materialen
-   SEV - Schweizerischer Elektrotechnischer Verein
-   SAA - Standard Association of Australia
-   MEEI - Magyar elektrotechnikai ellenőrző intézet
-  IRAM - Instituto Argentino de Normalizacion
-   UL CLASSIFIED (USA)
-   UL LISTED cUL
-   UL LISTED cUL
-   GOST - Gosudarstvenne komitel Sandardtov

Catalogue number Page Min.ord.Qty/Pack Qty.

DOMESTIC PLUGS AND SOCKETS

101. EVOLUTION Series

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• Approved by IMQ or other quality marks New product

• Approved by IMQ or other quality marks New product











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• 316.1644	51	10/100
• 316.1645	51	10/40
• 316.1646	51	10/100
• 316.16461	51	10/100
• 316.16462	51	10/100
• 316.16464	51	10/100
• 316.16465	51	10/100
• 316.16466	51	10/100
• 316.16467	51	10/100
• 316.1647	51	10/40
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• 316.16474	51	10/40
• 316.16475	51	10/40
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• 316.1648	51	10/100
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• 316.16486	51	10/100
• 316.16488	51	10/100
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• 316.16496	51	10/100
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• 316.16500	51	10/100
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• 316.16562	51	10/100
• 316.16564	51	10/100
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• 316.16586	51	10/100
• 316.16588	51	10/100
• 316.16590	51	10/100
• 316.16592	51	10/100
• 316.16594	51	10/100
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• 316.16600	51	10/100
• 316.16602	51	10/100
• 316.16604	51	10/100
• 316.16606	51	10/100
• 316.16608	51	10/100
• 316.16610	51	10/100
• 316.16612	51	10/100
• 316.16614	51	10/100
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• 335.32082	59	10/50	• 401.1670	80	6	• 405.2621	92	6	• 406.16872	80	6	<b>415. IEC309 Series - IP66/IP67</b>			• 417.32633	54	10/50
• 335.32084	59	10/50	• 401.1672	80	6	• 405.3270	81	6	• 406.16874	80	6	• 415.12561	54	1/10	• 417.32634	54	10/50
• 335.32085	59	10/50	• 401.1674	80	6	• 405.3272	81	6	• 406.16875	80	6	• 415.12562	54	1/10	• 417.32636	54	10/50
• 335.3209	59	10/50	• 401.1675	80	6	• 405.3274	81	6	• 406.16876	80	6	• 415.12563	54	1/10	• 417.32638	54	10/50
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• 400.1670	81	6	• 401.1683	80	6	• 405.3279	81	6	• 406.3272	80	6	• 415.12566	54	1/10	• 417.32661	54	10/50
• 400.1672	81	6	• 401.16832	80	6	• 405.3283	81	6	• 406.3274	80	6	• 415.125665	54	1/10	• 417.32662	54	10/50
• 400.1674	81	6	• 401.16833	80	6	• 405.32832	81	6	• 406.3275	80	6	• 415.125666	54	1/10	• 417.32664	54	10/50
• 400.1675	81	6	• 401.16834	80	6	• 405.32833	81	6	• 406.3278	80	6	• 415.125667	54	1/10	• 417.32665	54	10/50
• 400.1678	81	6	• 401.16836	80	6	• 405.32834	81	6	• 406.3279	80	6	• 415.12567	54	1/10	• 417.32666	54	10/50
• 400.1679	81	6	• 401.16838	80	6	• 405.32836	81	6	• 406.3283	80	6	• 415.125675	54	1/10	• 417.32667	54	10/50
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• 400.16861	81	6	• 401.16872	80	6	• 405.3287	81	6	• 412.16632	52	10/100	• 415.63636	54	6/30	<b>422. EUREKA Series - IP44 straight</b>		
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• 400.16864	81	6	• 401.16875	80	6	• 405.32874	81	6	• 412.16634	52	10/100	• 415.6364	54	6/30	• 422.1660/R	52	10/100
• 400.16865	81	6	• 401.16876	80	6	• 405.32875	81	6	• 412.16636	52	10/100	• 415.6365	54	6/30	• 422.1661	52	10/100
• 400.16866	81	6	• 401.16877	80	6	• 405.32876	81	6	• 412.16638	52	10/100	• 415.6366	54	6/30	• 422.1662	52	10/100
• 400.16867	81	6	• 401.3270	80	6	• 405.32877	81	6	• 412.1664	52	10/100	• 415.63665	54	6/30	• 422.1662	52	10/100
• 400.16868	81	6	• 401.3272	80	6	• 405.6370	81	1/6	• 412.16644	52	10/100	• 415.63666	54	6/30	• 422.1663	52	10/100
• 400.1687	81	6	• 401.3274	80	6	• 405.6372	81	1/6	• 412.16646	52	10/100	• 415.63667	54	6/30	• 422.1663.K	52	10/100
• 400.16872	81	6	• 401.3275	80	6	• 405.6374	81	1/6	• 412.16648	52	10/100	• 415.63668	54	6/30	• 422.1663/R	52	10/100
• 400.16874	81	6	• 401.3278	80	6	• 405.6375	81	1/6	• 412.1665	52	10/100	• 415.6367	54	6/30	• 422.1663/R.K	52	10/100
• 400.16875	81	6	• 401.3279	80	6	• 405.6378	81	1/6	• 412.1666	52	10/100	• 415.63675	54	6/30	• 422.16633	52	10/100
• 400.16876	81	6	• 401.3283	80	6	• 405.6379	81	1/6	• 412.16662	52	10/100	• 415.63676	54	6/30	• 422.16634	52	10/100
• 400.16877	81	6	• 401.3286	80	6	• 405.6383	81	1/6	• 412.16664	52	10/100	• 415.63677	54	6/30	• 422.16636	52	10/100
• 400.2416	92	6	• 401.3287	80	6	• 405.63833	81	1/6	• 412.16666	52	10/100	• 415.6368	54	6/30	• 422.16638	52	10/100
• 400.2420	92	6	<b>405. OMNIA Series - IP66/IP67 without fuse holder</b>			• 405.63836	81	1/6	• 412.16667	52	10/100	<b>417. EUREKA Series - IP66/IP67</b>			• 422.1664	52	10/100
• 400.2421	92	6	• 405.1670	81	6	• 405.6386	81	1/6	• 412.16668	52	10/100	• 417.1660	54	10/100	• 422.1665	52	10/100
• 400.2620	92	6	• 405.1672	81	6	• 405.63865	81	1/6	• 412.16669	52	10/100	• 417.1661	54	10/100	• 422.1666	52	10/100
• 400.2621	92	6	• 405.1674	81	6	• 405.63866	81	1/6	• 412.1667	52	10/100	• 417.1662	54	10/100	• 422.16661	52	10/100
• 400.3270	81	6	• 405.1675	81	6	• 405.63867	81	1/6	• 412.16672	52	10/100	• 417.1663	54	10/100	• 422.16662	52	10/100
• 400.3272	81	6	• 405.1678	81	6	• 405.6387	81	1/6	• 412.16674	52	10/100	• 417.16632	54	10/100	• 422.16664	52	10/100
• 400.3274	81	6	• 405.1679	81	6	• 405.63875	81	1/6	• 412.16675	52	10/100	• 417.16633	54	10/100	• 422.16665	52	10/100
• 400.3275	81	6	• 405.1683	81	6	• 405.63876	81	1/6	• 412.16676	52	10/100	• 417.16634	54	10/100	• 422.16666	52	10/100
• 400.3278	81	6	• 405.16832	81	6	• 405.63877	81	1/6	• 412.16677	52	10/100	• 417.16636	54	10/100	• 422.16667	52	10/100
• 400.3279	81	6	• 405.16833	81	6	<b>406. OMNIA Series - IP66/IP67 with fuse holder</b>			• 412.1668	52	10/100	• 417.16638	54	10/100	• 422.1667	52	10/100
• 400.3283	81	6	• 405.16834	81	6	• 406.1670	80	6	• 412.16682	52	10/100	• 417.16638	54	10/100	• 422.16672	52	10/100
• 400.32832	81	6	• 405.16836	81	6	• 406.1672	80	6	• 412.16683	52	10/100	• 417.1664	54	10/100	• 422.16674	52	10/100
• 400.32833	81	6	• 405.16838	81	6	• 406.1674	80	6	• 412.16684	52	10/100	• 417.16644	54	10/100	• 422.16675	52	10/100
• 400.32834	81	6	• 405.1686	81	6	• 406.1675	80	6	• 412.16686	52	10/100	• 417.1665	54	10/100	• 422.16676	52	10/100
• 400.32836	81	6	• 405.16861	81	6	• 406.1678	80	6	• 412.16688	52	10/100	• 417.16655	54	10/100	• 422.16677	52	10/100
• 400.32838	81	6	• 405.16862	81	6	• 406.1679	80	6	• 412.1669	52	10/100	• 417.1666	54	10/100	• 422.16678	52	10/100
• 400.3286	81	6	• 405.16864	81	6	• 406.1683	80	6	• 412.16692	52	10/100	• 417.16662	54	10/100	• 422.16679	52	10/100
• 400.32861	81	6	• 405.16865	81	6	• 406.16832	80	6	• 412.16694	52	10/100	• 417.16664	54	10/100	• 422.1668	52	10/100
• 400.32862	81	6	• 405.16866	81	6	• 406.16833	80	6	• 412.16696	52	10/100	• 417.16666	54	10/100	• 422.16682	52	10/100
• 400.32864	81	6	• 405.16868	81	6	• 406.16834	80	6	• 412.16698	52	10/100	• 417.16668	54	10/100	• 422.16684	52	10/100
• 400.32865	81	6	• 405.1687	81	6	• 406.16836	80	6	• 412.167	52	10/100	• 417.1667	54	10/100	• 422.16686	52	10/100
• 400.32866	81	6	• 405.16872	81	6	• 406.16838	80	6	• 412.1672	52	10/100	• 417.16672	54	10/100	• 422.16688	52	10/100
• 400.32867	81	6	• 405.16874	81	6	• 406.16861	80	6	• 412.1674	52	10/100	• 417.16674	54	10/100	• 422.1669	52	10/100
• 400.3287	81	6	• 405.16875	81	6	• 406.16862	80	6	• 412.1676	52	10/100						



Catalogue number	Page	Min.ord.Qty/ Pack Qty.
• 422.32666	52	10/50
• 422.32667	52	10/50
• 422.3267	52	10/50
• 422.32672	52	10/50
• 422.32674	52	10/50
• 422.32675	52	10/50
• 422.32676	52	10/50
• 422.32677	52	10/50
• 422.3268	52	10/50

#### 427. EUREKA Series - IP66/IP67 straight

• 427.1660	55	10/100
• 427.1661	55	10/100
• 427.1662	55	10/100
• 427.1663	55	10/100
• 427.16632	55	10/100
• 427.16633	55	10/100
• 427.16634	55	10/100
• 427.16636	55	10/100
• 427.16638	55	10/100
• 427.1664	55	10/100
• 427.1665	55	10/100
• 427.1666	55	10/100
• 427.16661	55	10/100
• 427.16662	55	10/100
• 427.16664	55	10/100
• 427.16665	55	10/100
• 427.16666	55	10/100
• 427.16667	55	10/100
• 427.1667	55	10/100
• 427.16672	55	10/100
• 427.16674	55	10/100
• 427.16675	55	10/100
• 427.16676	55	10/100
• 427.16677	55	10/100
• 427.1668	55	10/100
• 427.3260	55	10/50
• 427.3261	55	10/50
• 427.3262	55	10/50
• 427.3263	55	10/50
• 427.32632	55	10/50
• 427.32633	55	10/50
• 427.32634	55	10/50
• 427.32636	55	10/50
• 427.32638	55	10/50
• 427.3264	55	10/50
• 427.3265	55	10/50
• 427.3266	55	10/50
• 427.32661	55	10/50
• 427.32662	55	10/50
• 427.32664	55	10/50
• 427.32665	55	10/50
• 427.32666	55	10/50
• 427.32667	55	10/50
• 427.3267	55	10/50
• 427.32672	55	10/50
• 427.32674	55	10/50
• 427.32675	55	10/50
• 427.32676	55	10/50
• 427.32677	55	10/50
• 427.3268	55	10/50

#### 430. IEC309 Series - <50V IP44

• 430.1615	60	10/100
• 430.1615/R	61	10/100
• 430.1616	60	10/100

• 430.1616/R	61	10/100
• 430.16160	60	10/100
• 430.16160/R	61	10/100
• 430.16162	60	10/100
• 430.16162/R	61	10/100
• 430.16164	60	10/100
• 430.16164/R	61	10/100
• 430.16165	60	10/100
• 430.16165/R	61	10/100
• 430.1617	60	10/100
• 430.1617/R	61	10/100
• 430.1618	60	10/100
• 430.1618/R	61	10/100
• 430.16180	60	10/100
• 430.16180/R	61	10/100
• 430.16182	60	10/100
• 430.16182/R	61	10/100
• 430.16184	60	10/100
• 430.16184/R	61	10/100
• 430.16185	60	10/100
• 430.16185/R	61	10/100
• 430.1619	60	10/100
• 430.1619/R	61	10/100
• 430.3215	60	10/100
• 430.3215/R	61	10/100
• 430.3216	60	10/100
• 430.3216/R	61	10/100
• 430.32160	60	10/100
• 430.32160/R	61	10/100
• 430.32162	60	10/100
• 430.32162/R	61	10/100
• 430.32164	60	10/100
• 430.32164/R	61	10/100
• 430.32165	60	10/100
• 430.32165/R	61	10/100
• 430.3217	60	10/100
• 430.3217/R	61	10/100
• 430.3218	60	10/100
• 430.3218/R	61	10/100
• 430.32180	60	10/100
• 430.32180/R	61	10/100
• 430.32182	60	10/100
• 430.32182/R	61	10/100
• 430.32184	60	10/100
• 430.32184/R	61	10/100
• 430.32185	60	10/100
• 430.32185/R	61	10/100
• 430.3219	60	10/100
• 430.3219/R	61	10/100

#### 435. IEC309 Series - <50V IP66/IP67

• 435.1615	60	10/100
• 435.1615/R	61	10/100
• 435.1616	60	10/100
• 435.1616/R	61	10/100
• 435.16160	60	10/100
• 435.16160/R	61	10/100
• 435.16162	60	10/100
• 435.16162/R	61	10/100
• 435.16164	60	10/100
• 435.16164/R	61	10/100
• 435.16165	60	10/100
• 435.16165/R	61	10/100
• 435.1617	60	10/100
• 435.1617/R	61	10/100
• 435.1618	60	10/100

• 435.1618/R	61	10/100
• 435.16180	60	10/100
• 435.16180/R	61	10/100
• 435.16182	60	10/100
• 435.16182/R	61	10/100
• 435.16184	60	10/100
• 435.16184/R	61	10/100
• 435.16185	60	10/100
• 435.16185/R	61	10/100
• 435.1619	60	10/100
• 435.1619/R	61	10/100
• 435.3215	60	10/100
• 435.3215/R	61	10/100
• 435.3216	60	10/100
• 435.3216/R	61	10/100
• 435.32160	60	10/100
• 435.32160/R	61	10/100
• 435.32162	60	10/100
• 435.32162/R	61	10/100
• 435.32164	60	10/100
• 435.32164/R	61	10/100
• 435.32165	60	10/100
• 435.32165/R	61	10/100
• 435.3217	60	10/100
• 435.3217/R	61	10/100
• 435.3218	60	10/100
• 435.3218/R	61	10/100
• 435.32180	60	10/100
• 435.32180/R	61	10/100
• 435.32182	60	10/100
• 435.32182/R	61	10/100
• 435.32184	60	10/100
• 435.32184/R	61	10/100
• 435.32185	60	10/100
• 435.32185/R	61	10/100
• 435.3219	60	10/100
• 435.3219/R	61	10/100

#### 452. EUREKA Series - IP44 90° angled

• 452.1660	53	10/100
• 452.1661	53	10/60
• 452.1662	53	10/60
• 452.1663	53	10/100
• 452.16632	53	10/100
• 452.16633	53	10/100
• 452.16634	53	10/100
• 452.16636	53	10/100
• 452.16638	53	10/100
• 452.1664	53	10/60
• 452.1665	53	10/60
• 452.1666	53	10/60
• 452.16661	53	10/60
• 452.16662	53	10/60
• 452.16664	53	10/60
• 452.16665	53	10/60
• 452.16666	53	10/60
• 452.16667	53	10/60
• 452.1667	53	10/60
• 452.16672	53	10/60
• 452.16674	53	10/60
• 452.16675	53	10/60
• 452.16676	53	10/60
• 452.16677	53	10/60
• 452.1668	53	10/100
• 452.3260	53	10/40
• 452.3261	53	10/40

• 452.3262	53	10/40
• 452.3263	53	10/40
• 452.32632	53	10/40
• 452.32633	53	10/40
• 452.32634	53	10/40
• 452.32636	53	10/40
• 452.32638	53	10/40
• 452.3264	53	10/40
• 452.3265	53	10/40
• 452.3266	53	10/40
• 452.32661	53	10/40
• 452.32662	53	10/40
• 452.32664	53	10/40
• 452.32665	53	10/40
• 452.32666	53	10/40
• 452.32667	53	10/40
• 452.3267	53	10/40
• 452.32672	53	10/40
• 452.32674	53	10/40
• 452.32675	53	10/40
• 452.32676	53	10/40
• 452.32677	53	10/40
• 452.3268	53	10/40

#### 457. EUREKA Series - IP66/IP67 90° angled

• 457.1660	55	10/60
• 457.1661	55	10/50
• 457.1662	55	10/50
• 457.1663	55	10/60
• 457.16632	55	10/60
• 457.16633	55	10/60
• 457.16634	55	10/60
• 457.16636	55	10/60
• 457.16638	55	10/60
• 457.1664	55	10/50
• 457.1665	55	10/50
• 457.1666	55	10/50
• 457.16661	55	10/50
• 457.16662	55	10/50
• 457.16664	55	10/50
• 457.16665	55	10/50
• 457.16666	55	10/50
• 457.16667	55	10/50
• 457.1667	55	10/50
• 457.16672	55	10/50
• 457.16674	55	10/50
• 457.16675	55	10/50
• 457.16676	55	10/50
• 457.16677	55	10/50
• 457.1668	55	10/60
• 457.3260	55	10/40
• 457.3261	55	10/40
• 457.3262	55	10/40
• 457.3263	55	10/40
• 457.32632	55	10/40
• 457.32633	55	10/40
• 457.32634	55	10/40
• 457.32636	55	10/40
• 457.32638	55	10/40
• 457.3264	55	10/40
• 457.3265	55	10/40
• 457.3266	55	10/40
• 457.32661	55	10/40
• 457.32662	55	10/40
• 457.32664	55	10/40
• 457.32665	55	10/40

#### SURFACE MOUNTING SOCKET OUTLETS

##### 500. OMNIA Series - IP44 without fuse holder

• 500.1670	82	6
• 500.1672	82	6
• 500.1674	82	6
• 500.1675	82	6
• 500.1678	82	6
• 500.1679	82	6
• 500.1683	82	6
• 500.16832	82	6
• 500.16833	82	6
• 500.16834	82	6
• 500.16836	82	6
• 500.16838	82	6
• 500.1686	82	6
• 500.16861	82	6
• 500.16862	82	6
• 500.16864	82	6
• 500.16865	82	6
• 500.16866	82	6
• 500.16867	82	6
• 500.1687	82	6
• 500.16872	82	6
• 500.16874	82	6
• 500.16875	82	6
• 500.16876	82	6
• 500.16877	82	6
• 500.2420	92	6
• 500.2421	92	6
• 500.2620	92	6
• 500.2621	92	6
• 500.3270	82	6
• 500.3272	82	6
• 500.3274	82	6
• 500.3275	82	6
• 500.3278	82	6
• 500.3279	82	6
• 500.3283	82	6
• 500.32832	82	6
• 500.32833	82	6
• 500.32834	82	6
• 500.32836	82	6
• 500.32838	82	6
• 500.3286	82	6
• 500.32861	82	6
• 500.32862	82	6
• 500.32864	82	6
• 500.32865	82	6
• 500.32866	82	6
• 500.32867	82</	

Catalogue number	Page	Min. ord. Qty./ Pack Qty.	Catalogue number	Page	Min. ord. Qty./ Pack Qty.	Catalogue number	Page	Min. ord. Qty./ Pack Qty.	Catalogue number	Page	Min. ord. Qty./ Pack Qty.	Catalogue number	Page	Min. ord. Qty./ Pack Qty.	Catalogue number	Page	Min. ord. Qty./ Pack Qty.
• 501.16833	86	6	• 505.1686	84	6	• 505.M16877	84	6	• 506.1687	88	6	• 512.1658	57	10/50	• 512.M32565	57	10/40
• 501.16834	86	6	• 505.16861	84	6	• 505.M2420	84	6	• 506.16872	88	6	• 512.3250	57	10/40	• 512.M32566	57	10/40
• 501.16836	86	6	• 505.16862	84	6	• 505.M2421	84	6	• 506.16874	88	6	• 512.3251	57	10/40	512.M32567	57	10/40
• 501.16838	86	6	• 505.16864	84	6	• 505.M2620	84	6	• 506.16875	88	6	• 512.3252	57	10/40	• 512.M3257	57	10/40
• 501.1686	86	6	• 505.16865	84	6	• 505.M2621	84	6	• 506.16876	88	6	• 512.3253	57	10/40	512.M32572	57	10/40
• 501.16861	86	6	• 505.16866	84	6	• 505.M3270	84	6	• 506.16877	88	6	• 512.32532	57	10/40	512.M32574	57	10/40
• 501.16862	86	6	• 505.16867	84	6	• 505.M3272	84	6	• 506.M1670	88	6	• 512.32533	57	10/40	512.M32575	57	10/40
• 501.16864	86	6	• 505.1687	84	6	• 505.M3274	84	6	• 506.M1672	88	6	• 512.32534	57	10/40	512.M32576	57	10/40
• 501.16865	86	6	• 505.16872	84	6	• 505.M3275	84	6	• 506.M1674	88	6	• 512.32536	57	10/40	512.M32577	57	10/40
• 501.16866	86	6	• 505.16874	84	6	• 505.M3278	84	6	• 506.M1675	88	6	• 512.32538	57	10/40	• 512.M3258	57	10/40
• 501.16867	86	6	• 505.16875	84	6	• 505.M3279	84	6	• 506.M1678	88	6	• 512.3254	57	10/40	<b>515. IEC309 Series - IP66/IP67 angled</b>		
• 501.1687	86	6	• 505.16876	84	6	• 505.M3283	84	6	• 506.M1679	88	6	• 512.3255	57	10/40	• 515.12551	57	1/8
• 501.16872	86	6	• 505.16877	84	6	• 505.M32832	84	6	• 506.M1683	88	6	• 512.3256	57	10/40	• 515.12552	57	1/8
• 501.16874	86	6	• 505.2420	92	6	• 505.M32833	84	6	• 506.M16832	88	6	• 512.32561	57	10/40	• 515.12554	57	1/8
• 501.16875	86	6	• 505.2421	92	6	• 505.M32834	84	6	• 506.M16833	88	6	• 512.32562	57	10/40	• 515.12555	57	1/8
• 501.16876	86	6	• 505.2620	92	6	• 505.M32836	84	6	• 506.M16834	88	6	• 512.32564	57	10/40	• 515.12556	57	1/8
• 501.16877	86	6	• 505.2621	92	6	• 505.M32838	84	6	• 506.M16836	88	6	• 512.32565	57	10/40	• 515.125565	57	1/8
• 501.M1670	86	6	• 505.3270	84	6	• 505.M3286	84	6	• 506.M16838	88	6	• 512.32566	57	10/40	• 515.125566	57	1/8
• 501.M1672	86	6	• 505.3272	84	6	• 505.M32861	84	6	• 506.M1686	88	6	• 512.32567	57	10/40	• 515.125567	57	1/8
• 501.M1674	86	6	• 505.3274	84	6	• 505.M32862	84	6	• 506.M16861	88	6	• 512.3257	57	10/40	• 515.12557	57	1/8
• 501.M1675	86	6	• 505.3275	84	6	• 505.M32864	84	6	• 506.M16862	88	6	• 512.32572	57	10/40	• 515.125575	57	1/8
• 501.M1678	86	6	• 505.3278	84	6	• 505.M32865	84	6	• 506.M16864	88	6	• 512.32574	57	10/40	• 515.125576	57	1/8
• 501.M1679	86	6	• 505.3279	84	6	• 505.M32866	84	6	• 506.M16865	88	6	• 512.32575	57	10/40	• 515.125577	57	1/8
• 501.M1683	86	6	• 505.3283	84	6	• 505.M32867	84	6	• 506.M16866	88	6	• 512.32576	57	10/40	• 515.6350	57	6/12
• 501.M16832	86	6	• 505.32832	84	6	• 505.M3287	84	6	• 506.M16867	88	6	• 512.32577	57	10/40	• 515.6351	57	6/12
• 501.M16833	86	6	• 505.32833	84	6	• 505.M32872	84	6	• 506.M1687	88	6	• 512.3258	57	10/40	• 515.6352	57	6/12
• 501.M16834	86	6	• 505.32834	84	6	• 505.M32874	84	6	• 506.M16872	88	6	• 512.M1650	57	10/50	• 515.6353	57	6/12
• 501.M16836	86	6	• 505.32836	84	6	• 505.M32875	84	6	• 506.M16874	88	6	• 512.M1651	57	10/50	• 515.63533	57	6/12
• 501.M16838	86	6	• 505.32838	84	6	• 505.M32876	84	6	• 506.M16875	88	6	• 512.M1652	57	10/50	• 515.63534	57	6/12
• 501.M1686	86	6	• 505.3286	84	6	• 505.M32877	84	6	• 506.M16876	88	6	• 512.M1653	57	10/50	• 515.63536	57	6/12
• 501.M16861	86	6	• 505.32861	84	6	• 505.M6370	84	1/6	• 506.M16877	88	6	512.M16532	57	10/50	• 515.63538	57	6/12
• 501.M16862	86	6	• 505.32862	84	6	• 505.M6372	84	1/6	• 506.M3270	88	6	512.M16533	57	10/50	• 515.6354	57	6/12
• 501.M16864	86	6	• 505.32864	84	6	• 505.M6374	84	1/6	• 506.M3272	88	6	512.M16534	57	10/50	• 515.6356	57	6/12
• 501.M16865	86	6	• 505.32865	84	6	• 505.M6375	84	1/6	• 506.M3274	88	6	512.M16536	57	10/50	• 515.63565	57	6/12
• 501.M16866	86	6	• 505.32866	84	6	• 505.M6378	84	1/6	• 506.M3275	88	6	512.M16538	57	10/50	• 515.63566	57	6/12
• 501.M16867	86	6	• 505.32867	84	6	• 505.M6379	84	1/6	• 506.M3278	88	6	• 512.M1654	57	10/50	• 515.63567	57	6/12
• 501.M1687	86	6	• 505.3287	84	6	• 505.M6383	84	1/6	• 506.M3279	88	6	• 512.M1655	57	10/50	• 515.6357	57	6/12
• 501.M16872	86	6	• 505.32872	84	6	• 505.M63836	84	1/6	• 506.M3283	88	6	• 512.M1656	57	10/50	• 515.63575	57	6/12
• 501.M16874	86	6	• 505.32874	84	6	• 505.M63865	84	1/6	• 506.M3286	88	6	512.M16561	57	10/50	• 515.63576	57	6/12
• 501.M16875	86	6	• 505.32875	84	6	• 505.M63866	84	1/6	• 506.M3287	88	6	512.M16562	57	10/50	• 515.63577	57	6/12
• 501.M16876	86	6	• 505.32876	84	6	• 505.M63867	84	1/6	<b>512. EUREKA Series - IP44 angled</b>			512.M16564	57	10/50	• 515.6358	57	6/12
• 501.M16877	86	6	• 505.32877	84	6	• 505.M63875	84	1/6	• 512.1650	57	10/50	• 512.M16566	57	10/50	• 515.M12551	57	1/8
• 501.M3270	86	6	• 505.M1670	84	6	• 505.M63876	84	1/6	• 512.1651	57	10/50	512.M16567	57	10/50	• 515.M12552	57	1/8
• 501.M3272	86	6	• 505.M1672	84	6	• 505.M63877	84	1/6	• 512.1652	57	10/50	• 512.M1657	57	10/50	• 515.M12553	57	1/8
• 501.M3274	86	6	• 505.M1674	84	6	<b>506. OMNIA Series - IP66/IP67 with fuse holder</b>			• 512.1653	57	10/50	512.M16572	57	10/50	• 515.M12554	57	1/8
• 501.M3275	86	6	• 505.M1675	84	6	• 506.1670	88	6	• 512.16532	57	10/50	512.M16574	57	10/50	• 515.M12555	57	1/8
• 501.M3278	86	6	• 505.M1678	84	6	• 506.1672	88	6	• 512.16533	57	10/50	512.M16575	57	10/50	• 515.M12556	57	1/8
• 501.M3279	86	6	• 505.M1679	84	6	• 506.1674	88	6	• 512.16534	57	10/50	• 512.M16577	57	10/50	• 515.M125566	57	1/8
• 501.M3283	86	6	• 505.M1683	84	6	• 506.1675	88	6	• 512.16536	57	10/50	• 512.M1658	57	10/50	• 515.M12557	57	1/8
• 501.M3286	86	6	• 505.M16832	84	6	• 506.1678	88	6	• 512.16538	57	10/50	• 512.M3250	57	10/40	• 515.M6350	57	6/12
• 501.M3287	86	6	• 505.M16833	84	6	• 506.1679	88	6	• 512.1654	57	10/50	• 512.M3251	57	10/40	• 515.M6351	57	6/12
<b>505. OMNIA Series - IP66/IP67 without fuse holder</b>			• 505.M16834	84	6	• 506.1683	88	6	• 512.1656	57	10/50	• 512.M3252	57	10/40	• 515.M6352	57	6/12
• 505.1670	84	6	• 505.M16836	84	6	• 506.16832	88	6	• 512.16561	57	10/50	• 512.M3253	57	10/40	• 515.M6353	57	6/12
• 505.1672	84	6	• 505.M1686	84	6	• 506.16833	88	6	• 512.16562	57	10/50	512.M32532	57	10/40	• 515.M6354	57	6/12
• 505.1674	84	6	• 505.M16861	84	6	• 506.16834	88	6	• 512.16563	57	10/50	512.M32533	57	10/40	• 515.M6355	57	6/12
• 505.1675	84	6	• 505.M16862	84	6	• 506.16836	88	6	• 512.16564	57	10/50	512.M32534	57	10/40	• 515.M6356	57	6/12
• 505.1678	84	6	• 505.M16864	84	6	• 506.16838	88	6	• 512.16565	57	10/50	512.M32536	57	10/40	• 515.M6357	57	6/12
• 505.1679	84	6	• 505.M16865	84	6	• 506.1686	88	6	• 512.16566	57	10/50	512.M32538	57	10/40	• 515.M6358	57	6/12
• 505.1683	84	6	• 505.M16866	84	6	• 506.1687	88	6	• 512.16567	57	10/50	• 512.M3254	57	10/40	<b>517. EUREKA Series - IP66/IP67 angled</b>		
• 505.16832	84	6	• 505.M16867	84	6	• 506.16882	88	6	• 512.1657	57	10/50	• 512.M3255	57	10/40	• 517.1650	57	10/50
• 505.16833	84	6	• 505.M1687	84	6	• 506.16886	88	6	• 512.16572	57	10/50	• 512.M3256	57	10/40	• 517.1651	57	10/50
• 505.16834	84	6	• 505.M16872	84	6	• 506.16885	88	6	• 512.16574	57	10/50	512.M32561	57	10/40	• 517.1652	57	10/40
• 505.16836	84	6	• 505.M16874	84	6	• 506.16886	88	6	• 512.16575	57	10/50	512.M32562	57	10/40	• 517.1653	57	10/50
• 505.16838	84	6	• 505.M16875	84	6	• 506.16867	88	6	• 512.16576	57	10/50	• 512.M32564	57	10/40			
• 505.16838	84	6	• 505.M16876	84	6				• 512.16577	57	10/50						



Catalogue number	Page	Min. ord. Qty/ Pack Qty.	Catalogue number	Page	Min. ord. Qty/ Pack Qty.	Catalogue number	Page	Min. ord. Qty/ Pack Qty.	Catalogue number	Page	Min. ord. Qty/ Pack Qty.	Catalogue number	Page	Min. ord. Qty/ Pack Qty.	Catalogue number	Page	Min. ord. Qty/ Pack Qty.
• 530.M32112	63	10/50	• 535.M016110	62	10/50	• 560.16833	83	1/12	• 561.16875	85	1/12	• 562.16867	87	1/12	• 563.3283	89	1/12
• 530.M32114	63	10/50	• 535.M016112	62	10/50	• 560.16834	83	1/12	• 561.16876	85	1/12	• 562.16887	87	1/12	• 563.32832	89	1/12
• 530.M32115	63	10/50	• 535.M016114	62	10/50	• 560.16836	83	1/12	• 561.16877	85	1/12	• 562.16872	87	1/12	• 563.32833	89	1/12
• 530.M3212	63	10/50	• 535.M016115	62	10/50	• 560.16838	83	1/12	• 561.3270	85	1/12	• 562.16874	87	1/12	• 563.32834	89	1/12
• 530.M3213	63	10/50	• 535.M01612	62	10/50	• 560.1686	83	1/12	• 561.3272	85	1/12	• 562.16875	87	1/12	• 563.32836	89	1/12
• 530.M32130	63	10/50	• 535.M01613	62	10/50	• 560.16861	83	1/12	• 561.3274	85	1/12	• 562.16876	87	1/12	• 563.32838	89	1/12
• 530.M32132	63	10/50	• 535.M016130	62	10/50	• 560.16862	83	1/12	• 561.3275	85	1/12	• 562.16877	87	1/12	• 563.3286	89	1/12
• 530.M32134	63	10/50	• 535.M016132	62	10/50	• 560.16864	83	1/12	• 561.3278	85	1/12	• 562.3270	87	1/12	• 563.32861	89	1/12
• 530.M32135	63	10/50	• 535.M016134	62	10/50	• 560.16865	83	1/12	• 561.3279	85	1/12	• 562.3272	87	1/12	• 563.32862	89	1/12
• 530.M3214	63	10/50	• 535.M016135	62	10/50	• 560.16866	83	1/12	• 561.3283	85	1/12	• 562.3274	87	1/12	• 563.32864	89	1/12
<b>535. IEC309 Series - &lt;50V IP66/IP67</b>			• 535.M01614	62	10/50	• 560.16867	83	1/12	• 561.32832	85	1/12	• 562.3275	87	1/12	• 563.32865	89	1/12
• 535.01610	62	10/50	• 535.M03210	62	10/50	• 560.1687	83	1/12	• 561.32833	85	1/12	• 562.3278	87	1/12	• 563.32866	89	1/12
• 535.01611	62	10/50	• 535.M03211	62	10/50	• 560.16872	83	1/12	• 561.32834	85	1/12	• 562.3279	87	1/12	• 563.32867	89	1/12
• 535.016110	62	10/50	• 535.M032110	62	10/50	• 560.16874	83	1/12	• 561.32836	85	1/12	• 562.3283	87	1/12	• 563.3287	89	1/12
• 535.016112	62	10/50	• 535.M032112	62	10/50	• 560.16875	83	1/12	• 561.32838	85	1/12	• 562.32832	87	1/12	• 563.32872	89	1/12
• 535.016114	62	10/50	• 535.M032114	62	10/50	• 560.16876	83	1/12	• 561.3286	85	1/12	• 562.32833	87	1/12	• 563.32874	89	1/12
• 535.016115	62	10/50	• 535.M032115	62	10/50	• 560.16877	83	1/12	• 561.32861	85	1/12	• 562.32834	87	1/12	• 563.32875	89	1/12
• 535.01612	62	10/50	• 535.M03212	62	10/50	• 560.3270	83	1/12	• 561.32862	85	1/12	• 562.32836	87	1/12	• 563.32876	89	1/12
• 535.01613	62	10/50	• 535.M03213	62	10/50	• 560.3272	83	1/12	• 561.32864	85	1/12	• 562.32838	87	1/12	• 563.32877	89	1/12
• 535.016130	62	10/50	• 535.M032130	62	10/50	• 560.3274	83	1/12	• 561.32865	85	1/12	• 562.3286	87	1/12	• 563.6370	89	1/4
• 535.016132	62	10/50	• 535.M032132	62	10/50	• 560.3275	83	1/12	• 561.32866	85	1/12	• 562.32861	87	1/12	• 563.6372	89	1/4
• 535.016134	62	10/50	• 535.M032134	62	10/50	• 560.3278	83	1/12	• 561.32867	85	1/12	• 562.32862	87	1/12	• 563.6374	89	1/4
• 535.016135	62	10/50	• 535.M032135	62	10/50	• 560.3279	83	1/12	• 561.3287	85	1/12	• 562.32864	87	1/12	• 563.6375	89	1/4
• 535.016135	62	10/50	• 535.M03214	62	10/50	• 560.3283	83	1/12	• 561.32872	85	1/12	• 562.32865	87	1/12	• 563.6378	89	1/4
• 535.01614	62	10/50	• 535.M1610	63	10/50	• 560.32832	83	1/12	• 561.32874	85	1/12	• 562.32866	87	1/12	• 563.6379	89	1/4
• 535.03210	62	10/50	• 535.M1611	63	10/50	• 560.32833	83	1/12	• 561.32875	85	1/12	• 562.32867	87	1/12	• 563.6383	89	1/4
• 535.03211	62	10/50	• 535.M16110	63	10/50	• 560.32834	83	1/12	• 561.32876	85	1/12	• 562.3287	87	1/12	• 563.63833	89	1/4
• 535.032110	62	10/50	• 535.M16112	63	10/50	• 560.32836	83	1/12	• 561.32877	85	1/12	• 562.32872	87	1/12	• 563.6386	89	1/4
• 535.032112	62	10/50	• 535.M16114	63	10/50	• 560.32838	83	1/12	• 561.6370	85	1/4	• 562.32874	87	1/12	• 563.6387	89	1/4
• 535.032114	62	10/50	• 535.M16115	63	10/50	• 560.3286	83	1/12	• 561.6372	85	1/4	• 562.32875	87	1/12			
• 535.032115	62	10/50	• 535.M1612	63	10/50	• 560.32861	83	1/12	• 561.6374	85	1/4	• 562.32876	87	1/12			
• 535.03212	62	10/50	• 535.M1613	63	10/50	• 560.32862	83	1/12	• 561.6375	85	1/4	• 562.32877	87	1/12			
• 535.03213	62	10/50	• 535.M16130	63	10/50	• 560.32864	83	1/12	• 561.6378	85	1/4						
• 535.032130	62	10/50	• 535.M16132	63	10/50	• 560.32865	83	1/12	• 561.6379	85	1/4						
• 535.032132	62	10/50	• 535.M16134	63	10/50	• 560.32866	83	1/12	• 561.6383	85	1/4						
• 535.032134	62	10/50	• 535.M16135	63	10/50	• 560.32867	83	1/12	• 561.63833	85	1/4						
• 535.032135	62	10/50	• 535.M1614	63	10/50	• 560.3287	83	1/12	• 561.63836	85	1/4						
• 535.03214	62	10/50	• 535.M3210	63	10/50	• 560.32872	83	1/12	• 561.6386	85	1/4						
• 535.1610	63	10/50	• 535.M3211	63	10/50	• 560.32874	83	1/12	• 561.63865	85	1/4						
• 535.1611	63	10/50	• 535.M32110	63	10/50	• 560.32875	83	1/12	• 561.63866	85	1/4						
• 535.16110	63	10/50	• 535.M32112	63	10/50	• 560.32876	83	1/12	• 561.63867	85	1/4						
• 535.16112	63	10/50	• 535.M32114	63	10/50	• 560.32877	83	1/12	• 561.6387	85	1/4						
• 535.16114	63	10/50	• 535.M32115	63	10/50				• 561.63875	85	1/4						
• 535.16115	63	10/50	• 535.M3212	63	10/50				• 561.63876	85	1/4						
• 535.1612	63	10/50	• 535.M3213	63	10/50				• 561.63877	85	1/4						
• 535.1613	63	10/50	• 535.M32130	63	10/50												
• 535.16130	63	10/50	• 535.M32132	63	10/50												
• 535.16132	63	10/50	• 535.M32134	63	10/50												
• 535.16134	63	10/50	• 535.M32135	63	10/50												
• 535.16135	63	10/50	• 535.M3214	63	10/50												
• 535.1614	63	10/50															
• 535.3210	63	10/50															
• 535.3211	63	10/50															
• 535.32110	63	10/50															
• 535.32112	63	10/50															
• 535.32114	63	10/50															
• 535.32115	63	10/50															
• 535.3212	63	10/50															
• 535.3213	63	10/50															
• 535.32130	63	10/50															
• 535.32132	63	10/50															
• 535.32134	63	10/50															
• 535.32135	63	10/50															
• 535.3214	63	10/50															
• 535.M01610	62	10/50															
• 535.M01611	62	10/50															



Table with 16 columns: Catalogue number, Page, Min. ord. Qty./Pack Qty., and repeated for three sections of products. Includes sections for ADVANCE 2 Series (SELV, HD, IP44, IP66/IP67), DOMO Series, OMNIA System, and ISOLATORS Series.

• Approved by IMQ or other quality marks ■ New product

• Approved by IMQ or other quality marks ■ New product



Table with columns: Catalogue number, Page, Min. ord. Qty./ Pack Qty., Catalogue number, Page, Min. ord. Qty./ Pack Qty. Lists various product codes like 590.GE6302, 590.GE6303, 590.GE6304, etc.

• Approved by IMQ or other quality marks New product

Table with columns: Catalogue number, Page, Min. ord. Qty./ Pack Qty., Catalogue number, Page, Min. ord. Qty./ Pack Qty. Lists various product codes like 590.YA804B, 590.YA804R, 590.YF162B, etc.

INDUSTRIAL ADAPTORS

Table with columns: Catalogue number, Page, Min. ord. Qty./ Pack Qty. Lists various product codes like 600.1620, 600.1623, 600.1626, etc.

Table with columns: Catalogue number, Page, Min. ord. Qty./ Pack Qty., Catalogue number, Page, Min. ord. Qty./ Pack Qty. Lists various product codes like 601.1627, 601.1629, 602.ADAPTO Series - 3-5 way with cable, etc.

• Approved by IMQ or other quality marks New product

Table with columns: Catalogue number, Page, Min. ord. Qty./ Pack Qty., Catalogue number, Page, Min. ord. Qty./ Pack Qty. Lists various product codes like 610.3464, 610.3646, 610.3666, etc.

Table with columns: Catalogue number, Page, Min. ord. Qty./ Pack Qty. Lists various product codes like 625.3506-728, 625.4500-000, 625.4505-003, etc.

DISTRIBUTION ASSEMBLIES

Table with columns: Catalogue number, Page, Min. ord. Qty./ Pack Qty. Lists various product codes like 630.001, 630.012, 630.021, etc.





Catalogue number	Page	Min.ord.Qty/ Pack Qty.	Catalogue number	Page	Min.ord.Qty/ Pack Qty.	Catalogue number	Page	Min.ord.Qty/ Pack Qty.	Catalogue number	Page	Min.ord.Qty/ Pack Qty.	Catalogue number	Page	Min.ord.Qty/ Pack Qty.	Catalogue number	Page	Min.ord.Qty/ Pack Qty.
• 630.4006-006	230	1	• 632.3005-054	229	1	• 632.4005-013	231	1	639. BEEBOX Series			654.0100	155	25	• 655.0035	133	1/2
• 630.4006-007	230	1	• 632.3005-055	229	1	• 632.4005-326	231	1	639.1040	142	26	654.0100	155	25	• 655.0036	133	1/9
• 630.4006-008	230	1	• 632.3005-056	229	1	• 632.4005-327	231	1	639.1060	142	38	654.0101	155	25	• 655.0039	133	1/10
• 630.4006-010	230	1	• 632.3005-059	229	1	• 632.4005-328	231	1	639.1080	142	25	654.0101Y	155-175	25	• 655.0040	132	1
• 630.4006-012	230	1	• 632.3005-060	229	1	• 632.4005-329	231	1	639.2040	142	24	654.0102	175	25	• 655.0041	132	1
• 630.4006-013	230	1	• 632.3005-062	229	1	• 632.4006-001	231	1	639.2060	142	18	• 654.0120	98-155	6/72	• 655.0042	132	1
• 630.4006-188	230	1	• 632.3005-063	229	1	• 632.4006-002	231	1	639.2080	142	12	• 654.0121	99-154-435	6	• 655.0044	133	1/2
• 630.4006-326	230	1	• 632.3005-324	229	1	• 632.4006-003	231	1	639.2120	142	8	654.0122	99-154-435	6	• 655.0045	133	1/2
• 630.4006-327	230	1	• 632.3005-325	229	1	• 632.4006-006	231	1	639.4060	142	8	654.0125	98	1/72	• 655.0046	133	1/9
• 630.4006-328	230	1	• 632.3006-052	229	1	• 632.4006-007	231	1	639.4080	142	6	654.0125	98-155	1/72	• 655.0050	132	1
• 630.4006-329	230	1	• 632.3006-054	229	1	• 632.4006-008	231	1	639.4120	142	4	654.0126	98	1/72	• 655.0051	132	1
• 630.4006-330	230	1	• 632.3006-055	229	1	• 632.4006-010	231	1				654.0126	98	1/72	• 655.0052	132	1
• 630.4006-331	230	1	• 632.3006-056	229	1	• 632.4006-012	231	1	653. ALUBOX Series			• 654.0205	155	1	• 655.0054	133	1/2
• 630.4006-335	230	1	• 632.3006-059	229	1	• 632.4006-013	231	1	• 653.00	148	1/32	• 654.0207	155	1	• 655.0055	133	1/2
• 630.4009-014	232	1	• 632.3006-060	229	1	• 632.4006-326	231	1	• 653.01	148	1/24	• 654.0210	155	1	• 655.00550	133	1/5
• 630.4009-016	232	1	• 632.3006-062	229	1	• 632.4006-327	231	1	• 653.011	149	1/40	• 654.0220	155	1	• 655.0056	133	1/2
• 630.4009-017	232	1	• 632.3006-063	229	1	• 632.4006-328	231	1	• 653.012	149	1/20	• 654.0349	160-296	10/100	• 655.00560	133	1/4
• 630.4009-323	232	1	• 632.3006-324	229	1	• 632.4006-329	231	1	• 653.013	149	1/20	• 654.0358	160-296	10	• 655.0059	133	1/6
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658.6956-058	205	1
658.6956-064	205	1
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658.6958-034	205	1
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658.6958-094	205	1
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658.8050-703	211	1
658.8050-704	213	1
658.8050-705	213	1

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658.8958-090	211	1
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<b>661. MEGA Series</b>		
661.0160-034	217	1
661.0160-041	219	1
661.0160-057	219	1
661.0160-062	219	1
661.0160-065	219	1
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661.0160-075	219	1
661.0250-010	219	1

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661.0250-058	219	1
661.0250-061	217	1
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661.0250-067	219	1
661.0250-069	217	1
661.0250-073	219	1
661.0250-079	219	1
661.0314-011	219	1
661.0314-012	219	1
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661.0314-016	219	1
661.0314-017	217	1
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661.5160-072	219	1
661.5250-007	217	1
661.5250-008	219	1
661.5250-022	219	1
661.5250-031	217	1
661.5250-035	219	1
661.5250-040	219	1
661.5250-071	217	1
<b>670. DOMINO Series - portable wired</b>		
670.3026-75	220	1
670.3026-77	220	1
670.3526-77	220	1
670.3536-59	222	1
670.3536-62	222	1
670.3536-63	222	1
670.6046-03	220	1
670.6046-08	220	1
670.6046-12	220	1
670.6047-314	220	1
670.6066-111	224	1
670.6066-126	224	1
670.6066-129	224	1
670.6066-317	224	1
670.6069-148	226	1
670.6069-149	226	1
670.6546-03	220	1
670.6546-12	220	1
670.6566-115	224	1
670.6566-117	224	1
670.6566-119	224	1
670.6566-126	224	1

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670.6566-135	224	1
670.6566-317	224	1
670.6566-366	224	1
670.6569-148	227	1
670.6569-149	227	1
670.9566-456	237	1
670.9566-457	237	1
670.9566-458	237	1
670.9566-459	237	1
670.9566-464	237	1
670.9566-465	237	1
670.9566-466	237	1
670.9566-467	237	1
<b>671. DOMINO Series - surface mounting wired</b>		
671.3020-75	221	1
671.3020-77	221	1
671.3025-75	221	1
671.3026-480	71	1
671.3030-59	223	1
671.3030-97	223	1
671.3030-99	223	1
671.3035-59	223	1
671.3035-60	223	1
671.3035-63	223	1
671.3035-97	223	1
671.3520-75	221	1
671.3530-59	223	1
671.3530-60	223	1
671.3530-97	223	1
671.3535-59	223	1
671.3535-60	223	1
671.3535-61	223	1
671.3535-97	223	1
671.3536-729	254	1
671.6040-03	221	1
671.6040-07	221	1
671.6040-95	221	1
671.6045-03	221	1
671.6045-06	221	1
671.6045-08	221	1
671.6045-08	221	1
671.6045-95	221	1
671.6065-111	225	1
671.6065-113	225	1
671.6065-115	225	1
671.6065-117	225	1
671.6540-317	221	1
671.6545-03	221	1
671.6545-95	221	1
671.6546-730	254	1
671.6560-115	225	1
671.6560-117	225	1
671.6565-115	225	1
671.6565-117	225	1
671.6565-119	225	1
<b>672. DOMINO Series - IP66 surface mounting</b>		
672.1100	114	1/6
672.1101	114	1/6
672.1200	108-120	1/6
672.1300	109	1/6
672.1301	109	1/6
672.2002	112	1/24

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672.2004	112	1/16
672.2008	112	1/10
672.2008.1101	112	1/10
672.2012	112	1/9
672.2012.1101	112	1/9
672.2016	112	1/6

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• 673.4036	126	1/4	676.10103	131	10/20	• 688.004.R	139	48	745.3005-094	264	1	• 746.3525-351	263	1	• 781.2761	180	12
• 673.4036B	126	1/4	676.25100	130	13	• 688.005	139	54	• 746.4000-096	264	1	• 746.4000-010	260	1	• 781.2761/1	181	1
673.4036B.1101	126	1/4	676.35100	130	14	• 688.005.R	139	54	745.3009-361	267	1	746.4000-349	260	1	781.2761/2	181	1
• 673.4036B.2010	126	1/4	676.35201	130	6	• 688.006	139	40	745.3505-003	264	1	• 746.4000-384	260	1	781.2761/3	181	1
• 673.4036B.2012	126	1/4	676.35205	130	6	• 688.204	141	40	745.3505-006	264	1	• 746.4000-385	260	1			
• 673.4124	124	1/5				• 688.204.R	141	40	746.4000-388	261	1	746.4000-388	261	1	<b>786. MIZAR Series - IP55</b>		
• 673.4124B	124	1/5	<b>680. SCABOX Series - IP44</b>			• 688.205	141	42	745.3505-012	264	1	746.4000-389	261	1	• 786.0100	181	1/12
• 673.4124B.0012	124	1/5	• 680.001	138	100	• 688.205.R	141	42	745.3505-013	264	1	746.4005-386	261	1	• 786.0200	181	1/12
• 673.4136	125	1/4	• 680.002	138	100	• 688.206	141	48	745.3505-094	264	1	746.4005-387	261	1	• 786.0210	181	1/12
• 673.4136B	125	1/4	• 680.003	138	60				745.3505-096	264	1				• 786.0220	181	1/12
• 673.4136B.0012	125	1/4				<b>690. GOMMA Series</b>			745.3515-350	265	1	<b>749. ROLLER-BLOCK 450 Series</b>			• 786.2260	180	12
• 673.5054	127	1/2	<b>685. SCABOX Series - IP55</b>			• 690.4200-00	115	1	745.3515-351	265	1	749.3005-350	266	1	• 786.2261	180	12
• 673.5054B	127	1/2	• 685.004	138	48	• 690.4200-292	234	1	745.3515-352	265	1	749.3005-351	266	1	• 786.2760	180	12
673.5054B.1102	127	1/2	• 685.005	138	54	• 690.4200-295	234	1	745.3515-353	265	1	749.3005-352	266	1	• 786.2761	180	12
• 673.5054B.2010	127	1/2	• 685.006	138	40	• 690.4200-300	234	1	745.3515-354	265	1	749.3005-353	266	1			
• 673.5054B.2012	127	1/2	• 685.007	138	24	• 690.4200-301	234	1	749.3005-354	266	1	749.3005-354	266	1	<b>790. HYDRA Series - accessories</b>		
• 673.5154	125	1/2	• 685.008	138	12				749.3505-350	266	1	749.3505-350	266	1	790.101	183	6
• 673.5154B	125	1/2	• 685.009	138	6	<b>692. GOMMA Series - surface mounting</b>			749.3505-351	266	1	749.3505-351	266	1	790.102	183	6
• 673.5154B.0012	125	1/2	• 685.010	138	4	• 692.4200-00	115	1	749.3505-352	266	1	749.3505-352	266	1	790.301	183	6
			• 685.011	138	4	• 692.4300-00	115	1	749.3505-353	266	1	749.3505-353	266	1	790.302	183	6
						• 692.4300-305	235	1	749.3505-354	266	1	749.3505-354	266	1			
<b>674. DOMINO Series - IP66 accessories</b>			<b>686. SCABOX Series - IP56</b>			• 692.4300-69	235	1	745.5005-003	264	1	749.5005-350	266	1	<b>791. HYDRA Series - IP44</b>		
• 674.1000	115-117-121	6	• 686.204	140	40	• 692.4300-70	235	1	745.5005-006	264	1	749.5005-351	266	1	• 791.12210	182	6
674.1001	115-117	6	• 686.205	140	42	• 692.4330	115	1	745.5005-008	264	1	749.5005-352	266	1	• 791.12710	182	6
• 674.1100	115	6	• 686.206	140	48	• 692.4340	255	1	745.5005-012	264	1	749.5005-353	266	1	• 791.22210	182	6
674.1101	115	6	• 686.207	140	30				745.5005-013	264	1	749.5005-354	266	1	• 791.22710	182	6
• 674.1200	121	6	• 686.208	140	16	<b>CABLE REELS</b>			745.5005-094	264	1	749.5005-355	266	1	• 791.32210	182	6
• 674.1300	117	6	• 686.209	140	8				745.5005-096	264	1	749.5005-356	266	1	• 791.32710	182	6
674.1301	117	6	• 686.210	140	4	<b>707. TRIS Series</b>			745.5005-094	264	1	<b>751. AUTOROLLER Series</b>					
			• 686.211	140	1	707.1105	357-385	1/12	745.5005-096	264	1	751.0210-D	258	1	<b>796. HYDRA Series - IP65</b>		
<b>675. DOMINO Series - IP40 flush mounting</b>			• 686.224	140	40	707.1205	356-379	1/12	745.5515-350	265	1	751.0215-D	258	1	• 796.12210	182	6
• 675.2008	128	1/10	• 686.225	140	42	707.1210	356-379	1/12	745.5515-351	265	1	751.0225-D	258	1	• 796.12710	182	6
• 675.2008B	128	1/10	• 686.226	140	48	707.1215	356-379	1/12	745.5515-352	265	1	751.0310-D	258	1	• 796.22210	182	6
675.2008B.1101	128	1/10	• 686.227	140	30	707.1215	356-379	1/12				751.0315-D	258	1	• 796.22710	182	6
• 675.2008B.2010	128	1/10	• 686.228	140	16	707.2110	357-385	1/12	<b>746. ROLLER 330 Series</b>			751.0325-D	258	1	• 796.32210	182	6
• 675.2008B.2012	128	1/6	• 686.229	140	8	707.2115	357-385	1/12	• 746.2010-052	262	1	751.1315-D	258	1	• 796.32710	182	6
• 675.2012	128	1/7	• 686.230	140	4	707.2220	356-379	1/12	• 746.2010-075	262	1	751.7210-D	259	1			
• 675.2012B	128	1/7	• 686.231	140	4				• 746.2010-093	262	1	751.9210	259	1	<b>805. UNION Series</b>		
675.2012B.1101	128	1/7	• 686.404	140	24	<b>709. TRIS Series - with thermal switch</b>			• 746.2010-101	262	1	805.3335	276	10/50			
• 675.2012B.2010	128	1/7	• 686.408	140	6	• 709.2405	358	1/12	• 746.2010-102	262	1	805.3336	276	10/50			
• 675.2012B.2012	128	1/4	• 686.409	140	6	• 709.2505	358	1/12	• 746.2010-390	262	1	805.3337	276	5/25			
• 675.2018	128	1/7	• 686.410	140	3	• 709.2605	358	1/12	• 746.2010-390	262	1	805.3340	274	50/600			
• 675.2018B	128	1/7	• 686.411	140	4	• 709.3310	359	1/6	• 746.2010-390	262	1	805.3340.0	275	50/600			
675.2018B.1102	128	1/7	• 686.424	140	24	• 709.3410	359	1/6	• 746.2510-075	262	1	805.3340.1	275	50/600			
• 675.2018B.2010	128	1/7	• 686.428	140	6	• 709.3415	359	1/6	• 746.2510-093	262	1	805.3340.2	275	50/600			
• 675.2104	128	1/38	• 686.429	140	6	• 709.3510	359	1/6	• 746.2512-352	263	1	805.3341	274	50/600			
• 675.2104B	128	1/38	• 686.430	140	1/3	• 709.3610	359	1/6	• 746.2525-352	263	1	805.3341.0	275	50/600			
• 675.4024	128	1/5	• 686.431	140	4/1	• 709.3705	359	1/6	• 746.3000-010	260	1	805.3341.1	275	50/600			
• 675.4024B	128	1/5				• 709.3710	359	1/6	746.3000-349	260	1	805.3341.2	275	50/600			
675.4024B.1102	128	1/5	<b>687. CUBIK 650 Series</b>			709.3810	359	1/6	• 746.3000-384	260	1	805.3342	274	25/500			
• 675.4024B.2010	128	1/5	• 687.001	139	100	709.3910	359	1/6	• 746.3000-385	260	1	805.3342.0	275	25/500			
• 675.4024B.2012	128	1/5	• 687.002	139	100	• 709.4320	359	1/6	• 746.3000-388	261	1	805.3342.1	275	25/500			
• 675.4036	129	1/3	• 687.003	139	60	• 709.4420	359	1/6	746.3000-389	261	1	805.3342.2	275	25/500			
• 675.4036B	129	1/3	• 687.004	139	48	• 709.4615	359	1/6	746.3005-386	261	1	805.3343	274	25/500			
675.4036B.1102	129	1/3	• 687.005	139	54	• 709.4620	359	1/6	746.3005-387	261	1	805.3343.0	275	25/500			
• 675.4036B.2010	129	1/3	• 687.006	139	40	• 709.4715	359	1/6	• 746.3010-054	262	1	805.3343.1	275	25/500			
• 675.4036B.2012	129	1/3	• 687.204	141	40	• 709.4720	359	1/6	• 746.3010-056	262	1	805.3343.2	275	25/500			
• 675.5054	129	1/2	• 687.205	141	42	709.4820	359	1/6	• 746.3010-077	262	1	805.3344	274	25/300			
• 675.5054B	129	1/2	• 687.206	141	48	709.4920	359	1/6	• 746.3010-091	262	1	805.3344.0	275	25/300			
675.5054B.1102	129	1/2				<b>745. ROLLER 450 Series</b>			• 746.3025-350	263	1	805.3344.1	275	25/300			
• 675.5054B.2010	129	1/2	<b>688. CUBIK 960 Series</b>			745.3005-003	264	1	• 746.3025-351	263	1	805.3344.2	275	25/300			
• 675.5054B.2012	129	1/2	• 688.001	139	100	745.3005-006	264	1	• 746.3510-077	262	1	805.3345	274	25/400			
			• 688.002	139	100	745.3005-008	264	1	• 746.3510-091	262	1	805.3345.0	275	25/400			
<b>676. EMERGENCY Series</b>			• 688.003	139	60	745.3005-012	264	1	• 746.3512-350	263	1	805.3345.1	275	25/400			
676.10101	131	10	• 688.003.R	139	60	745.3005-013	264	1	• 746.3512-351	263	1	805.3345.2	275	25/400			
676																	



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805.3346.0	275	25/350	805.5240	276	5/25	805.5863	276	25/250	820.632	309	100/1000	839.39/100	280	1000	839.39/101	280	1000
805.3346.1	275	25/350	805.5325	276	10/50	805.5912	275	100/1000	820.640	309	100/1000	839.39/102	280	1000	839.39/103	280	1000
805.3346.2	275	25/350	805.5340	276	5/25	805.5916	275	100/1000	820.650	309	50/400	839.39/104	280	1/20	839.39/105	280	1000
805.3347.0	274	10/140	805.5412	274	50/600	805.5920	275	100/1000	820.710	309	200/1000	839.39/6115	279	2000	839.39/6175	279	2000
805.3347.1	275	10/140	805.5412.0	275	50/600	805.5925	275	100/1000	820.710/P	309	100/1000	839.39/9120	279	2000	839.39/9180	279	2000
805.3347.2	275	10/140	805.5412.1	275	50/600	805.5932	275	100/1000	820.712	309	200/1000	839.39/9260	279	2000	839.39/9350	279	2000
805.3348	274	10/100	805.5412.2	275	50/600	805.5940	275	50/500	820.712/P	309	100/1000	839.42080	278	2000	839.42100	278	2000
805.3348.0	275	10/100	805.5416	274	50/600	805.5950	275	50/500	820.714	309	200/1000	839.42120	278	2000	839.42160	278	2000
805.3348.1	275	10/100	805.5416.0	275	50/600	805.5963	275	50/500	820.714/P	309	100/1000	839.42200	278	2000	839.42200	278	2000
805.3348.2	275	10/100	805.5416.1	275	50/600	805.7340	274	50/600	820.716	309	100/1000	839.43140	278	2000	839.43200	278	2000
805.3349	274	10/100	805.5416.2	275	50/600	805.7341	274	50/600	820.716/P	309	1000	839.43300	278	2000	839.43370	278	2000
805.3349.0	275	10/100	805.5420	274	25/500	805.7343	274	25/500	820.720	309	100/1000	839.44190	278	2000	839.44200	278	2000
805.3349.1	275	10/100	805.5420.0	275	25/500	805.7343	274	25/300	820.720/P	309	100/1000	839.44250	278	2000	839.44300	278	2000
805.3349.2	275	10/100	805.5420.1	275	25/500	805.7344	274	25/400	820.722	309	100/1000	839.44370	278	2000	839.44430	278	2000
805.3350	274	50/600	805.5420.2	275	25/500	805.7345	274	25/350	820.722/P	309	100/1000	839.44430	278	2000	839.44430	278	2000
805.3351	274	50/600	805.5425	274	25/400	805.7346	274	25/350	820.725	309	100/1000	839.47290	278	2000	839.47370	278	2000
805.3352	274	25/500	805.5425.0	275	25/400	805.7347	274	10/140	820.725/P	309	100/1000	839.47780	278	1000	839.52080	278	2000
805.3353	274	25/500	805.5425.1	275	25/400	805.7348	274	10/140	820.732/P	309	100/1000	839.52100	278	2000	839.52120	278	2000
805.3353	274	25/500	805.5425.2	275	25/400	805.7349	274	10/100	820.740/P	309	100/500	839.52160	278	2000	839.52200	278	2000
805.3354	274	25/300	805.5432	274	25/350	805.7350	274	50/600	820.750/P	309	50/500	839.53140	278	2000	839.53200	278	2000
805.3355	274	25/400	805.5432.0	275	25/350	805.7351	274	50/600	820.810	309	100/1000	839.53300	278	2000	839.53370	278	2000
805.3356	274	25/350	805.5432.1	275	25/350	805.7353	274	25/500	820.813	309	100/1000	839.54200	278	2000	839.54200	278	2000
805.3357	274	10/140	805.5432.2	275	25/350	805.7354	274	25/300	820.816	309	100/1000	839.54250	278	2000	839.54300	278	2000
805.3358	274	10/100	805.5440	274	10/140	805.7355	274	25/400	820.819	309	100/1000	839.54430	278	2000	839.54430	278	2000
805.3359	274	10/100	805.5440.0	275	10/140	805.7356	274	25/350	820.822	309	100/1000	839.57290	278	2000	839.57370	278	2000
805.3360	275	100/1000	805.5440.1	275	10/140	805.7357	274	10/140	820.826	309	100/1000	839.57780	278	1000			
805.3361	275	100/1000	805.5440.2	275	10/140	805.7358	274	10/140	820.828	309	100/1000						
805.3362	275	100/1000	805.5450	274	10/100	805.7359	274	10/100	820.832	309	100/1000						
805.3363	275	100/1000	805.5450.0	275	10/100				820.838	309	100/1000						
805.3364	275	100/1000	805.5450.1	275	10/100				820.850	309	50/500						
805.3365	275	100/1000	805.5450.2	275	10/100												
805.3366	275	50/500	805.5463	274	10/100												
805.3367	275	50/500	805.5463.0	275	10/100												
805.3368	275	50/500	805.5463.1	275	10/100												
805.3369	275	50/500	805.5463.2	275	10/100												
805.3370	275	100/1000	805.5512	274	50/600												
805.3371	275	100/1000	805.5516	274	50/600												
805.3372	275	100/1000	805.5520	274	25/500												
805.3373	275	100/1000	805.5525	274	25/400												
805.3374	275	100/1000	805.5532	274	25/350												
805.3375	275	100/1000	805.5540	274	10/140												
805.3376	275	50/500	805.5550	274	10/100												
805.3377	275	50/500	805.5563	274	10/100												
805.3378	275	50/500	805.5612	275	100/1000												
805.3379	275	50/500	805.5616	275	100/1000												
805.3380	276	100/1000	805.5620	275	100/1000												
805.3381	276	100/1000	805.5625	275	100/1000												
805.3382	276	100/1000	805.5632	275	50/500												
805.3383	276	100/1000	805.5640	275	50/500												
805.3384	276	100/1000	805.5650	275	50/500												
805.3385	276	100/1000	805.5663	275	50/500												
805.3386	276	50/500	805.5712	275	100/1000												
805.3387	276	25/250	805.5716	275	100/1000												
805.3388	276	25/250	805.5720	275	100/1000												
805.3389	276	25/250	805.5725	275	100/1000												
805.3390	275	100/1000	805.5732	275	50/500												
805.3391	275	100/1000	805.5740	275	50/500												
805.3392	275	100/1000	805.5750	275	50/500												
805.3393	275	100/1000	805.5763	275	50/500												
805.3394	275	100/1000	805.5812	276	100/1000												
805.3395	275	100/1000	805.5816	276	100/1000												
805.3396	275	50/500	805.5820	276	100/1000												
805.3397	275	50/500	805.5825	276	100/1000												
805.3398	275	50/500	805.5832	276	25/500												
805.3399	275	50/500	805.5840	276	25/250												
805.5225	276	10/50	805.5850	276	25/250												

• Approved by IMQ or other quality marks

  New product

• Approved by IMQ or other quality marks

  New product



Catalogue number	Page	Min.ord.Qty/ Pack Qty.
846.14-6	281	2000
846.14-7	281	2000
846.14-8	281	2000

## CONDUIT INSTALLATION ACCESSORIES

### 860. TUBE Series - inspection bends and clips

Catalogue number	Page	Min.ord.Qty/ Pack Qty.
860.01620	308	100/1200
860.02532	308	50/600
860.04050	308	40/320
860.1116/G	302	50/800
860.1120/G	302	50/600
860.1125/G	302	50/400
860.1132/G	302	25/200
860.1216/G	302	50/800
860.1220/G	302	50/400
860.1225/G	302	25/300
860.1232/G	302	20/160
860.1316/G	308	100/1000
860.1320/G	308	100/1000
860.1325/G	308	100/800
860.1332/G	308	100/800
860.1340/G	308	50/400
860.1350/G	308	25/250
860.1516	308	100/1000
860.1520	308	100/1000
860.1525	308	100/800
860.1532	308	50/500
860.1540	308	50/400
860.1550	308	25/250
860.1616	308	100/1000
860.1640	308	100/500
860.2016	308	100/1000
860.2020	308	100/1000
860.2025	308	100/800
860.2032	308	50/400

### 862. TUBE Series - approved bends and couplings

Catalogue number	Page	Min.ord.Qty/ Pack Qty.
862.1016/G	302	100/1200
862.1020/G	302	100/800
862.1025/G	302	50/600
862.1032/G	302	25/300
862.1040/G	302	20/160
862.1050/G	302	20/120
862.1916	302	100/2000
862.1920	302	100/1200
862.1925	302	50/700
862.1932	302	25/400
862.1940	302	300
862.1950	302	150
862.916/G	302	50/800
862.920/G	302	50/400
862.925/G	302	25/200
862.932/G	302	25/150
862.940/G	302	15/60
862.950/G	302	10/40

### 864. TUBE Series - IP65 bends and couplings

Catalogue number	Page	Min.ord.Qty/ Pack Qty.
864.0601	306	50/1200
864.0603	306	50/1200
864.0605	306	50/800
864.0606	306	50/800
864.0607	306	50/400

Catalogue number	Page	Min.ord.Qty/ Pack Qty.
864.0609	306	25/300
864.0611	306	20/160
864.0653	306	50/1200
864.0655	306	50/800
864.0657	306	50/400
864.0659	306	25/300
864.0661	306	25/200
864.0663	306	15/120
864.0665	306	10/80
864.2016	303	50
864.2020	303	50
864.2025	303	25/50
864.2032	303	25
864.2040	303	25
864.2050	303	15
864.216	303	50/600
864.220	303	50/400
864.225	303	25/200
864.232	303	25/100
864.240	303	15/60
864.250	303	10/40
864.316	303	50/800
864.320	303	50/600
864.325	303	50/400
864.332	303	25/200
864.340	303	20/160
864.350	303	10/80
864.516	304	50/800
864.520	304	50/600
864.525	304	50/400
864.532	304	25/300
864.540	304	25/200
864.550	304	15/120
864.601	306	50/1200
864.603	306	50/1200
864.605	306	50/800
864.606	306	50/800
864.607	306	50/400
864.609	306	25/300
864.611	306	25/200
864.651	306	50/1200
864.653	306	50/1200
864.655	306	50/800
864.657	306	50/400
864.659	306	25/300
864.661	306	25/200
864.663	306	15/120
864.665	306	10/80
864.7016	305	50/800
864.7020	305	50/600
864.7025	305	50/400
864.7032	305	25/200
864.7040	305	20/160
864.7050	305	15/120
864.716	305	50/800
864.720	305	50/600
864.725	305	50/400
864.732	305	25/200
864.740	305	20/160
864.750	305	15/120
864.8016	305	50/600
864.8020	305	50/400
864.8025	305	25/200
864.8032	305	20/160
864.8040	305	15/120
864.8050	305	10/80

Catalogue number	Page	Min.ord.Qty/ Pack Qty.
864.816	305	50/600
864.820	305	50/400
864.825	305	25/200
864.832	305	20/160
864.840	305	15/120
864.850	305	10/80
864.9016	304	50/800
864.9020	304	50/600
864.9025	304	50/400
864.9032	304	25/300
864.9040	304	25/200
864.9050	304	15/120
864.920	307	10/80
864.922	307	10/80
864.925	307	10/80
864.928	307	10/80

### 865. CABLO Series - cable sheath and spiral cable binding

Catalogue number	Page	Min.ord.Qty/ Pack Qty.
865.002	282	200/1600
865.003	282	200/2000
865.004	282	100/1000
865.005	282	100/1000
865.006	282	100/800
865.007	282	100/600
865.008	282	100/600
865.009	282	100/600
865.010	282	50/400
865.012	282	50/350
865.014	282	50/300
865.016	282	25/200
865.018	282	25/200
865.020	282	25/175
865.022	282	25/150
865.024	282	25/150
865.026	282	25/150
865.028	282	25/150
865.030	282	20/100
865.036	282	20/100
865.040	282	20/100
865.200	287	50/500

### 865. RAILDIN Series

Catalogue number	Page	Min.ord.Qty/ Pack Qty.
865.210	286	20
865.211	286	20
865.220	286	40
865.221	286	40
865.230	286	20
865.231	286	20
865.240	287	100
865.241	287	100

### 865. CABLO Series - cable sheath and spiral cable binding

Catalogue number	Page	Min.ord.Qty/ Pack Qty.
865.603	283	25/700
865.604	283	25/600
865.606	283	25/500
865.608	283	25/400
865.610	283	25/200
865.612	283	20/160
865.614	283	20/120

### 866. SMART Series

Catalogue number	Page	Min.ord.Qty/ Pack Qty.
866.216	300	10/200
866.220	300	10/200
866.225	300	10/160

Catalogue number	Page	Min.ord.Qty/ Pack Qty.
866.232	300	10/100
866.240	300	5/50
866.250	300	5/30
866.316	300	10/200
866.320	300	10/200
866.325	300	10/160
866.332	300	10/100
866.340	300	5/50
866.350	300	5/30
866.516	301	10/240
866.520	301	10/240
866.525	301	10/200
866.532	301	10/100
866.540	301	5/60
866.550	301	5/40
866.816	300	10/240
866.820	300	10/240
866.825	300	10/200
866.832	300	10/100
866.840	300	5/60
866.850	300	5/40

### 871. WADO Series - pre insulated pipework trunking

Catalogue number	Page	Min.ord.Qty/ Pack Qty.
871.060	330	24
871.080	330	16
871.110	330	8
871.AE060	331	12
871.AE080	331	9
871.AE110	331	6
871.AEV060	331	8
871.AEV080	331	6
871.AI060	331	8
871.AI080	331	6
871.AI110	331	4
871.AIV060	331	6
871.AIV080	331	4
871.AP060	330	10
871.AP080	330	8
871.AP110	330	6
871.APV060	330	8
871.APV080	330	6
871.AV101	333	1
871.AV201	333	1
871.AV202	333	1
871.AVD060	330	6
871.AVD080	330	4
871.AVS060	330	6
871.AVS080	330	4
871.CM060	331	9
871.CM080	331	6
871.CM110	331	4
871.GF060	330	6
871.GF080	330	4
871.GT080	331	4
871.GT110	331	2
871.GU060	331	30
871.GU080	331	30
871.GU110	331	20
871.GY16	332	20
871.MP100	332	1
871.MP140	332	1
871.PA85	332	15
871.PK85	332	5
871.RD060	332	12
871.RD080	332	8

Catalogue number	Page	Min.ord.Qty/ Pack Qty.
871.RM01	333	50
871.RM03	333	50
871.RM05	333	50
871.SP001	333	24
871.SP035	333	24
871.SP045	333	24
871.SP100	333	4
871.TF060	331	30
871.TF080	331	30
871.TF110	331	20
871.TM060	331	10
871.TM080	331	8
871.TM110	331	8
871.TT060	331	12
871.TT080	331	9

### 872. WADO Series - cable and set housing trunking

Catalogue number	Page	Min.ord.Qty/ Pack Qty.
872.04040	324	60
872.06040	324	40
872.06060	324	32
872.08060	324	24
872.10060	324	18
872.10080	324	16
872.15060	324	12
872.15080	324	8
872.20080	324	8
872.AE04040	325	10/60
872.AE06040	325	10/40
872.AE06060	325	10/40
872.AE08060	325	10/30
872.AE10060	325	8/16
872.AE10080	325	8/16
872.AE15060	325	1/6
872.AE15080	325	1/6
872.AE20080	325	1/4
872.AI04040	325	10/60
872.AI06040	325	10/60
872.AI06060	325	10/40
872.AI08060	325	10/30
872.AI10060	325	10/30
872.AI10080	325	10/20
872.AI15060	325	1/8
872.AI15080	325	1/6
872.AI20080	325	1/4
872.AP04040	325	10/120
872.AP06040	325	10/60
872.AP06060	325	10/40
872.AP08060	325	10/20
872.AP10060	325	1/20
872.AP10080	325	10/20
872.AP15060	325	1/12
872.AP15080	325	1/9
872.AP20080	325	1/6
872.CS40	324	100
872.CS60	324	108
872.GL02	326	10
872.GP40	325	20
872.GP60		



Catalogue number	Page	Min.ord.Qty/ Pack Qty.	Catalogue number	Page	Min.ord.Qty/ Pack Qty.	Catalogue number	Page	Min.ord.Qty/ Pack Qty.	Catalogue number	Page	Min.ord.Qty/ Pack Qty.
• SCM320R6W	64	1	• SCM4100P12W	67	1	SCM432R6S	68	1	• SCM530P7W	65	1
• SCM320R7W	64	1	• SCM4100P5W	67	1	• SCM460B12W	66	1	• SCM530P9S	65	1
• SCM330B4S	65	1	• SCM4100P7W	67	1	SCM460B5W	66	1	• SCM530P9W	65	1
• SCM330B4W	65	1	• SCM4100P9W	67	1	• SCM460B7W	66	1	• SCM530R5W	65	1
SCM330B5S	65	1	• SCM4100R12W	67	1	• SCM460B9W	66	1	• SCM530R7W	65	1
• SCM330B6S	65	1	• SCM4100R5W	67	1	• SCM460C12W	66	1	• SCM530R9S	65	1
• SCM330B6W	65	1	• SCM4100R7W	67	1	• SCM460C5W	66	1	• SCM530R9W	65	1
• SCM330B7W	65	1	• SCM4100R9W	67	1	• SCM460C7W	66	1	SCM532B6S	68	1
• SCM330C4S	65	1	SCM4125B6W	69	1	• SCM460C9W	66	1	SCM532C6S	68	1
• SCM330C4W	65	1	• SCM4125C6W	69	1	• SCM460P12W	66	1	SCM532P6S	68	1
SCM330C5S	65	1	• SCM4125P6W	69	1	• SCM460P5W	66	1	SCM532R6S	68	1
• SCM330C6S	65	1	• SCM4125R6W	69	1	• SCM460P7W	66	1	• SCM560B5W	66	1
• SCM330C6W	65	1	SCM416B6S	68	1	• SCM460P9W	66	1	• SCM560B7W	66	1
• SCM330C7W	65	1	SCM416C6S	68	1	• SCM460R12W	66	1	• SCM560B9W	66	1
• SCM330P4S	65	1	SCM416P6S	68	1	• SCM460R5W	66	1	• SCM560C5W	66	1
• SCM330P4W	65	1	SCM416R6S	68	1	• SCM460R7W	66	1	• SCM560C7W	66	1
SCM330P5S	65	1	• SCM420B12S	64	1	• SCM460R9W	66	1	• SCM560C9W	66	1
• SCM330P6S	65	1	• SCM420B12W	64	1	SCM463B6W	69	1	• SCM560P5W	66	1
• SCM330P6W	65	1	SCM420B5W	64	1	• SCM463C6W	69	1	• SCM560P7W	66	1
• SCM330P7W	65	1	• SCM420B7W	64	1	• SCM463P6W	69	1	• SCM560P9W	66	1
• SCM330R4S	65	1	• SCM420B9S	64	1	• SCM463R6W	69	1	• SCM560R5W	66	1
• SCM330R4W	65	1	• SCM420B9W	64	1	• SCM5100B5W	67	1	• SCM560R7W	66	1
SCM330R5S	65	1	• SCM420C12W	64	1	• SCM5100B7W	67	1	• SCM560R9W	66	1
• SCM330R6S	65	1	• SCM420C5W	64	1	• SCM5100B9W	67	1	SCM563B6W	69	1
• SCM330R6W	65	1	• SCM420C7W	64	1	• SCM5100C5W	67	1	• SCM563C6W	69	1
• SCM330R7W	65	1	• SCM420C9S	64	1	• SCM5100C7W	67	1	• SCM563P6W	69	1
SCM332B4S	68	1	• SCM420C9W	64	1	• SCM5100C9W	67	1	• SCM563R6W	69	1
SCM332B6S	68	1	• SCM420P12S	64	1	• SCM5100P5W	67	1			
SCM332C4S	68	1	• SCM420P12W	64	1	• SCM5100P7W	67	1			
SCM332C6S	68	1	• SCM420P5W	64	1	• SCM5100P9W	67	1			
SCM332P4S	68	1	• SCM420P7W	64	1	• SCM5100R5W	67	1			
SCM332P6S	68	1	• SCM420P9S	64	1	• SCM5100R7W	67	1			
SCM332R4S	68	1	• SCM420P9W	64	1	• SCM5100R9W	67	1			
SCM332R6S	68	1	• SCM420R12S	64	1	SCM5125B6W	69	1			
SCM360B3W	66	1	• SCM420R12W	64	1	• SCM5125C6W	69	1			
• SCM360B4W	66	1	• SCM420R5W	64	1	• SCM5125P6W	69	1			
• SCM360B5W	66	1	• SCM420R7W	64	1	• SCM5125R6W	69	1			
• SCM360B6W	66	1	• SCM420R9S	64	1	SCM516B6S	68	1			
• SCM360B7W	66	1	• SCM420R9W	64	1	SCM516C6S	68	1			
• SCM360C3W	66	1	• SCM430B12S	65	1	SCM516P6S	68	1			
• SCM360C4W	66	1	• SCM430B12W	65	1	SCM516R6S	68	1			
• SCM360C5W	66	1	SCM430B5W	65	1	• SCM520B5W	64	1			
• SCM360C6W	66	1	• SCM430B7W	65	1	• SCM520B7W	64	1			
• SCM360C7W	66	1	• SCM430B9S	65	1	• SCM520B9S	64	1			
• SCM360P3W	66	1	• SCM430B9W	65	1	• SCM520B9W	64	1			
• SCM360P4W	66	1	• SCM430C12S	65	1	• SCM520C5W	64	1			
• SCM360P5W	66	1	• SCM430C12W	65	1	• SCM520C7W	64	1			
• SCM360P6W	66	1	• SCM430C5W	65	1	• SCM520C9S	64	1			
• SCM360P7W	66	1	• SCM430C7W	65	1	• SCM520C9W	64	1			
• SCM360R3W	66	1	• SCM430C9S	65	1	• SCM520P5W	64	1			
• SCM360R4W	66	1	• SCM430C9W	65	1	• SCM520P7W	64	1			
• SCM360R5W	66	1	• SCM430P12S	65	1	• SCM520P9S	64	1			
• SCM360R6W	66	1	• SCM430P12W	65	1	• SCM520P9W	64	1			
• SCM360R7W	66	1	• SCM430P5W	65	1	• SCM520R5W	64	1			
• SCM363B6W	69	1	• SCM430P7W	65	1	• SCM520R7W	64	1			
• SCM363C6W	69	1	• SCM430P9S	65	1	• SCM520R9S	64	1			
• SCM363P6W	69	1	• SCM430P9W	65	1	• SCM520R9W	64	1			
• SCM363R6W	69	1	• SCM430R12S	65	1	• SCM530B5W	65	1			
• SCM4100B12W	67	1	• SCM430R12W	65	1	• SCM530B7W	65	1			
• SCM4100B5W	67	1	• SCM430R5W	65	1	• SCM530B9S	65	1			
• SCM4100B7W	67	1	• SCM430R7W	65	1	• SCM530B9W	65	1			
• SCM4100B9W	67	1	• SCM430R9S	65	1	• SCM530C5W	65	1			
• SCM4100C12W	67	1	• SCM430R9W	65	1	• SCM530C7W	65	1			
• SCM4100C5W	67	1	SCM432B6S	68	1	• SCM530C9S	65	1			
• SCM4100C7W	67	1	SCM432C6S	68	1	• SCM530C9W	65	1			
• SCM4100C9W	67	1	SCM432P6S	68	1	• SCM530P5W	65	1			

• Approved by IMQ or other quality marks  New product

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Graphic design: GF Studio - Seriate (Bg)  
Printed by: Euroteam - Nuvolera (Bs)