



INDUSTRIAL PLUGS AND SOCKETS

- Industrial plugs and sockets Argo series
- Flush mounting sockets Argo series, for combinable Ulisse boards
- Industrial plugs/sockets 63A
- Wall mounting plugs and socket Argo series
- Flush mounting sockets Argo series
- Industrial plugs and sockets with screw connection
- Entertainment plugs and sockets Argo series





CEE plugs and sockets

argosy

The CEE plugs and sockets of the Argosy series feature a sought-after design and an ergonomic shape that allows for easy, comfortable grip.

The sockets use an innovative, extremely simplified, rapid wiring and opening system. They are produced in various different types: trailing, wall-mounted, flush-mounting and in variants for low and very low voltage, both IP44 and IP67.

They can be used for voltages of up to 690V and current of up to 32A.

Perfect for particularly harsh conditions outside domestic ambiances, such as industrial in general, agricultural and similar (both indoors and out).



MADE IN

 ITALY

TECHNICAL CHARACTERISTICS

LOUVRE
To open the lid one-handed.

CABLE CLAMP CABLE SEAL
Tightens using screw unscrew tools.

CLICK BLOCK SYSTEM
New system for easy cable fixing.

EYE BOLT
Facilitates attachment, release and connection.

FACILITATED OPENING
The new system reduces the need for screwdrivers to a minimum.

PROTECTION CLASS
Various different protection classes available.
IP44
IP67

IK08 - IK09
High shock resistance (IK09 Plugs, IK08 Sockets).

ROUGH SURFACE
For a stronger grip.

MATERIAL
Self-extinguishing, resistant to fire and shock.

- Built in accordance with standards EN 60309 -1/2.
 - Plugs and sockets recommended for use in various sectors: industrial, artisan, agricultural, construction, etc.
 - Developed in self-extinguishing, heat and fire-resistant thermoplastic in accordance with standard IEC 60695-2-11 (GLOW-WIRE test).
 - High shock resistance, even at low temperatures (IK09 Plugs, IK08 Sockets).
 - Available with protection class IP44 and IP67 .
- Warnings:**
- Interventions (assembly and maintenance) must be carried out by qualified personnel.
 - See technical guide at the end of the catalogue.

QUICK AND EASY WIRING FURTHER ADVANTAGES

New opening system

The real new feature of these products lies in the new, quick and easy opening system! The use of the screwdriver for opening is limited to the mere pressing of a metal tongue in a specific hole. The system gains time and ease of installation.



Wiring in just 2 moves

The Argo series offers an innovative, patented wiring system called the Click Block System. The electrical connection is developed by a specific spring contact that allows for a better, longer-lasting seal. With the Click Block System, screwdriver use is limited to a minimum. The terminal block pins show the characteristic colours of the different polarities, alongside the terminal block the polarity symbols are printed in relief, in order to speed up electrical wiring and eliminate possible connection errors.

FURTHER ADVANTAGES

The entire Argo series is packaged in a practical, convenient Flow-Pack that protects the product and makes it ready for wall display. The Flow-Pack provides all indications as to product characteristics and the barcode.

- 1 Packaged individually in flow-packs, ready to hang and always perfect!
- 2 The plug is provided ready for use in the flow-pack!
- 3 The conductors connect with a simple 'click', pressing the open pins with your fingers. No more tools needed for connection!
- 4 No screwdriver required for closing either, thanks to the screwless bayonet closing system.

INDUSTRIAL PLUGS AND SOCKETS ARGO SERIES

- Quick wiring
- Low voltage 16A and 32A

PROTECTION CLASS

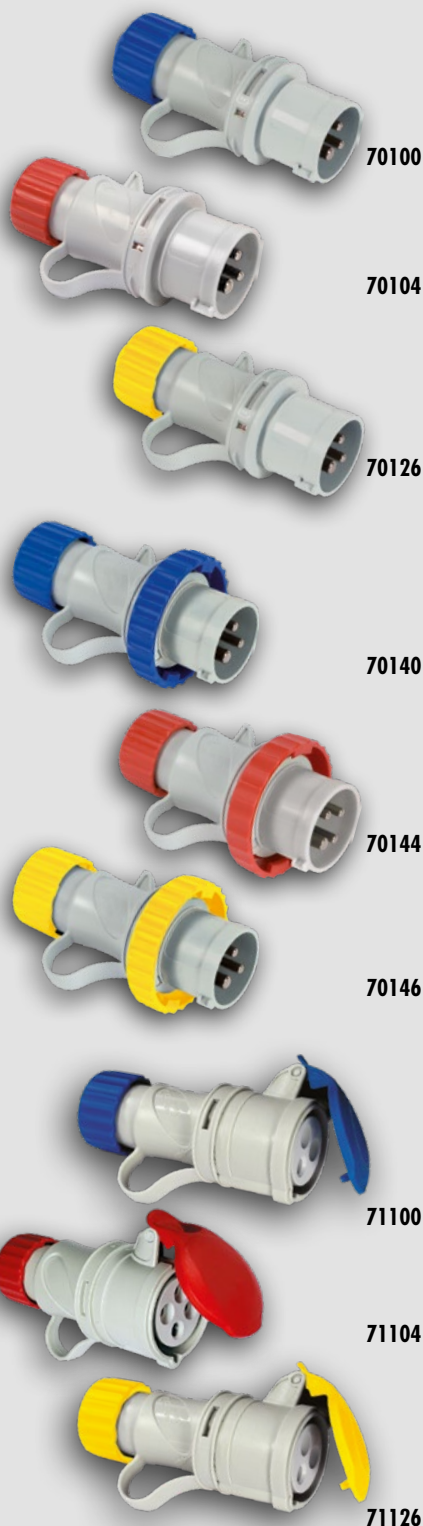
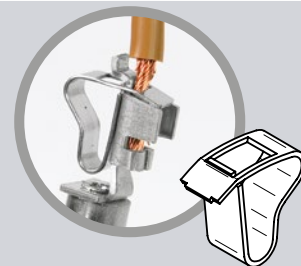
- **IP44:** protection class for environments where there are no particular risks with regard to water and dust, protected from rain and spray. Not suitable for dusty environments.
- **IP67:** the product is also protected in

permanently dusty environments or those subject to temporary flooding. This protection class is recommended by the standards where there is a risk of plugs and sockets ending up in puddles or similar conditions.

CE MARKING

- The products are CE marked in compliance with European Directives.

The guillotine fixing system of the harmonic steel core spring guarantees a more reliable, resistant cable contact over time than any other system.



TRAILING PLUGS

Trailing plugs - IP44

Code	Rated Current	Poles	Earth Position	Rated Operating Voltage	Colour	Single package	Packing unit	Mark
70100	16A	2P+E	6h	200-250 V	Blue	Flow Pack	10/40	CE
70104	16A	3P+E	6h	380-415 V	Red	Flow Pack	10/40	CE
70105	16A	3P+N+E	6h	380-415 V	Red	Flow Pack	10/40	CE
70126	16A	2P+E	4h	100-130 V	Yellow	Flow Pack	10/40	CE
70120	32A	2P+E	6h	200-250 V	Blue	Flow Pack	5/20	CE
70124	32A	3P+E	6h	380-415 V	Red	Flow Pack	5/20	CE
70125	32A	3P+N+E	6h	380-415 V	Red	Flow Pack	5/20	CE
70106	32A	2P+E	4h	100-130 V	Yellow	Flow Pack	5/20	CE

Trailing plugs - IP67

Code	Rated Current	Poles	Earth Position	Rated Operating Voltage	Colour	Single package	Packing unit	Mark
70140	16A	2P+E	6h	200-250 V	Blue	Flow Pack	10/40	CE
70144	16A	3P+E	6h	380-415 V	Red	Flow Pack	10/40	CE
70145	16A	3P+N+E	6h	380-415 V	Red	Flow Pack	10/40	CE
70146	16A	2P+E	4h	100-130 V	Yellow	Flow Pack	10/40	CE
70160	32A	2P+E	6h	200-250 V	Blue	Flow Pack	5/20	CE
70164	32A	3P+E	6h	380-415 V	Red	Flow Pack	5/20	CE
70165	32A	3P+N+E	6h	380-415 V	Red	Flow Pack	5/20	CE
70167	32A	2P+E	4h	100-130 V	Yellow	Flow Pack	5/20	CE

TRAILING SOCKETS

Trailing sockets - IP44

Code	Rated Current	Poles	Earth Position	Rated Operating Voltage	Colour	Single package	Packing unit	Mark
71100	16A	2P+E	6h	200-250 V	Blue	Flow Pack	10/40	CE
71104	16A	3P+E	6h	380-415 V	Red	Flow Pack	10/40	CE
71105	16A	3P+N+E	6h	380-415 V	Red	Flow Pack	10/40	CE
71126	16A	2P+E	4h	100-130 V	Yellow	Flow Pack	10/40	CE
71120	32A	2P+E	6h	200-250 V	Blue	Flow Pack	5/20	CE
71124	32A	3P+E	6h	380-415 V	Red	Flow Pack	5/20	CE
71125	32A	3P+N+E	6h	380-415 V	Red	Flow Pack	5/20	CE
71106	32A	2P+E	4h	100-130 V	Yellow	Flow Pack	5/20	CE

Trailing sockets - IP67

Code	Rated Current	Poles	Earth Position	Rated Operating Voltage	Colour	Single package	Packing unit	Mark
71140	16A	2P+T	6h	200-250 V	■ ■ ■ ■	Flow Pack	10/40	CE
71144	16A	3P+T	6h	380-415 V	■ ■ ■ ■	Flow Pack	10/40	CE
71145	16A	3P+N+T	6h	380-415 V	■ ■ ■ ■	Flow Pack	10/40	CE
71146	16A	2P+E	4h	100-130 V	■ ■ ■ ■	Flow Pack	10/40	CE
71160	32A	2P+T	6h	200-250 V	■ ■ ■ ■	Flow Pack	5/20	CE
71164	32A	3P+T	6h	380-415 V	■ ■ ■ ■	Flow Pack	5/20	CE
71165	32A	3P+N+T	6h	380-415 V	■ ■ ■ ■	Flow Pack	5/20	CE
71166	32A	2P+E	4h	100-130 V	■ ■ ■ ■	Flow Pack	5/20	CE

FLUSH MOUNTING SOCKETS ARGO SERIE, FOR COMBINABLE ULISSE BOARDS

(See framework at page 64)

Flush Mounting sockets - 50x62mm - IP44 small size

Code	Rated Current	Poles	Earth Position	Rated Operating Voltage	Colour	Single package	Packing unit	Mark
71085	16A	2P+E	6h	200-250 V	■ ■ ■ ■	Box	5	
71087	16A	2P+E	6h	200-250 V	■ ■ ■ ■	Box	5	

Angled Flush-Mounting sockets - 75x85mm - IP44

Code	Rated Current	Poles	Earth Position	Rated Operating Voltage	Colour	Single package	Packing unit	Mark
71610	16A	2P+E	6h	200-250 V	■ ■ ■ ■	Box	5	
71614	16A	3P+E	6h	380-415 V	■ ■ ■ ■	Box	5	
71615	16A	3P+N+E	6h	380-415 V	■ ■ ■ ■	Box	5	

Angled Flush-Mounting sockets - 75x85mm - IP67

Code	Rated Current	Poles	Earth Position	Rated Operating Voltage	Colour	Single package	Packing unit	Mark
71650	16A	2P+E	6h	200-250 V	■ ■ ■ ■	Box	5	
71654	16A	3P+E	6h	380-415 V	■ ■ ■ ■	Box	5	
71655	16A	3P+N+E	6h	380-415 V	■ ■ ■ ■	Box	5	

INDUSTRIAL PLUGS/SOCKETS 63A

Trailing plugs - IP44

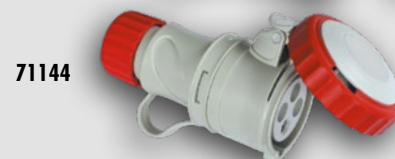
Code	Rated Current	Poles	Earth Position	Rated Operating Voltage	Colour	Single package	Packing unit	Mark
70180	63A	2P+E	6h	200-250 V	■ ■ ■ ■	-	2	
70184	63A	3P+E	6h	380-415 V	■ ■ ■ ■	-	2	
70185	63A	3P+N+E	6h	380-415 V	■ ■ ■ ■	-	2	

Trailing plugs - IP67

Code	Rated Current	Poles	Earth Position	Rated Operating Voltage	Colour	Single package	Packing unit	Mark
71190	63A	2P+E	6h	200-250 V	■ ■ ■ ■	-	2	
71194	63A	3P+E	6h	380-415 V	■ ■ ■ ■	-	2	
71195	63A	3P+N+E	6h	380-415 V	■ ■ ■ ■	-	2	



71140



71144

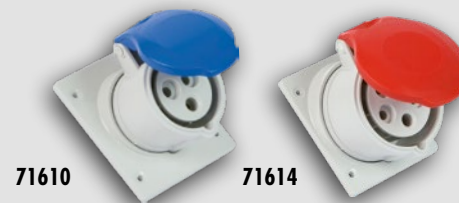


71146



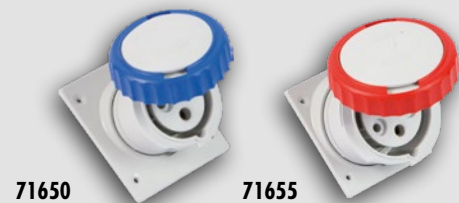
71085

71087



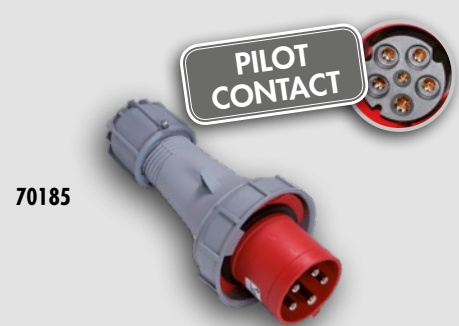
71610

71614



71650

71655



70185



71195

WALL MOUNTING PLUGS

Wall Mounting plugs 90x135mm - IP44

Code	Rated Current	Poles	Earth Position	Rated Operating Voltage	Colour	Single package	Packing unit
70300	16A	2P+E	6h	200-250 V	■ ■ ■ ■	-	10
70304	16A	3P+E	6h	380-415 V	■ ■ ■ ■	-	10
70305	16A	3P+N+E	6h	380-415 V	■ ■ ■ ■	-	10
70310	16A	2P+E	4h	100-130 V	■ ■ ■ ■	-	10
70320	32A	2P+E	6h	200-250 V	■ ■ ■ ■	-	10
70324	32A	3P+E	6h	380-415 V	■ ■ ■ ■	-	10
70325	32A	3P+N+E	6h	380-415 V	■ ■ ■ ■	-	10
70330	32A	2P+E	4h	100-130 V	■ ■ ■ ■	-	10

Wall Mounting plugs 90x135mm - IP67

Code	Rated Current	Poles	Earth Position	Rated Operating Voltage	Colour	Single package	Packing unit
70306	16A	2P+E	6h	200-250 V	■ ■ ■ ■	-	10
70307	16A	3P+E	6h	380-415 V	■ ■ ■ ■	-	10
70308	16A	3P+N+E	6h	380-415 V	■ ■ ■ ■	-	10
70316	16A	2P+E	4h	100-130 V	■ ■ ■ ■	-	10
70326	32A	2P+E	6h	200-250 V	■ ■ ■ ■	-	10
70327	32A	3P+E	6h	380-415 V	■ ■ ■ ■	-	10
70328	32A	3P+N+E	6h	380-415 V	■ ■ ■ ■	-	10
70336	32A	2P+E	4h	100-130 V	■ ■ ■ ■	-	10

WALL MOUNTING SOCKETS

Wall Mounting sockets 90x135mm - IP44

Code	Rated Current	Poles	Earth Position	Rated Operating Voltage	Colour	Single package	Packing unit
71300	16A	2P+E	6h	200-250 V	■ ■ ■ ■	-	10
71304	16A	3P+E	6h	380-415 V	■ ■ ■ ■	-	10
71305	16A	3P+N+E	6h	380-415 V	■ ■ ■ ■	-	10
71310	16A	2P+E	4h	100-130 V	■ ■ ■ ■	-	10
71320	32A	2P+E	6h	200-250 V	■ ■ ■ ■	-	10
71324	32A	3P+E	6h	380-415 V	■ ■ ■ ■	-	10
71325	32A	3P+N+E	6h	380-415 V	■ ■ ■ ■	-	10
71330	32A	2P+E	4h	100-130 V	■ ■ ■ ■	-	10

Wall Mounting sockets 90x135mm - IP67

Code	Rated Current	Poles	Earth Position	Rated Operating Voltage	Colour	Single package	Packing unit
71306	16A	2P+T	6h	200-250 V	■ ■ ■ ■	-	10
71307	16A	3P+E	6h	380-415 V	■ ■ ■ ■	-	10
71308	16A	3P+N+E	6h	380-415 V	■ ■ ■ ■	-	10
71316	16A	2P+E	4h	100-130 V	■ ■ ■ ■	-	10
71326	32A	2P+E	6h	200-250 V	■ ■ ■ ■	-	10
71327	32A	3P+E	6h	380-415 V	■ ■ ■ ■	-	10
71328	32A	3P+N+E	6h	380-415 V	■ ■ ■ ■	-	10
71336	32A	2P+E	4h	100-130 V	■ ■ ■ ■	-	10



FLUSH MOUNTING SOCKETS ARGO SERIE SPARE PART FOR ULISSE BOARDS With removable flange 90x100 mm

Straight Flush - Mounting sockets 90x100mm - IP44

Code	Rated Current	Poles	Earth Position	Rated Operating Voltage	Colour	Single package	Packing unit
71500	16A	2P+E	6h	200-250 V	Blue	Bag	10
71504	16A	3P+E	6h	380-415 V	Red	Bag	10
71505	16A	3P+N+E	6h	380-415 V	Red	Bag	10
71506	16A	2P+E	4h	100-130 V	Yellow	Bag	10
71520	32A	2P+E	6h	200-250 V	Blue	Bag	10
71524	32A	3P+E	6h	380-415 V	Red	Bag	10
71525	32A	3P+N+E	6h	380-415 V	Red	Bag	10
71526	32A	2P+E	4h	100-130 V	Yellow	Bag	10

Straight Flush - Mounting sockets 90x100mm - IP67

Code	Rated Current	Poles	Earth Position	Rated Operating Voltage	Colour	Single package	Packing unit
71540	16A	2P+E	6h	200-250 V	Blue	Bag	10
71544	16A	3P+E	6h	380-415 V	Red	Bag	10
71545	16A	3P+N+E	6h	380-415 V	Red	Bag	10
71546	16A	2P+E	4h	100-130 V	Yellow	Bag	10
71560	32A	2P+E	6h	200-250 V	Blue	Bag	10
71564	32A	3P+E	6h	380-415 V	Red	Bag	10
71565	32A	3P+N+E	6h	380-415 V	Red	Bag	10
71566	32A	2P+E	4h	100-130 V	Yellow	Bag	10

Angled Flush - Mounting sockets 90x100mm - IP44

Code	Rated Current	Poles	Earth Position	Rated Operating Voltage	Colour	Single package	Packing unit
71600	16A	2P+E	6h	200-250 V	Blue	Bag	10
71604	16A	3P+E	6h	380-415 V	Red	Bag	10
71605	16A	3P+N+E	6h	380-415 V	Red	Bag	10
71606	16A	2P+E	4h	100-130 V	Yellow	Bag	10
71620	32A	2P+E	6h	200-250 V	Blue	Bag	10
71624	32A	3P+E	6h	380-415 V	Red	Bag	10
71625	32A	3P+N+E	6h	380-415 V	Red	Bag	10
71626	32A	2P+E	4h	100-130 V	Yellow	Bag	10

Angled Flush - Mounting sockets 90x100mm - IP67

Code	Rated Current	Poles	Earth Position	Rated Operating Voltage	Colour	Single package	Packing unit
71640	16A	2P+E	6h	200-250 V	Blue	Bag	10
71644	16A	3P+E	6h	380-415 V	Red	Bag	10
71645	16A	3P+N+E	6h	380-415 V	Red	Bag	10
71646	16A	2P+E	4h	100-130 V	Yellow	Bag	10
71660	32A	2P+E	6h	200-250 V	Blue	Bag	10
71664	32A	3P+E	6h	380-415 V	Red	Bag	10
71665	32A	3P+N+E	6h	380-415 V	Red	Bag	10
71666	32A	2P+E	4h	100-130 V	Yellow	Bag	10





CEE industrial

screw

plugs and sockets

The EASY series of plugs and sockets with screw connection offer rear tightening of the cable as per the traditional method. By means of screws, it is possible to open and close both the industrial plug and socket. Produced in self-extinguishing thermoplastic material that is resistant to low temperatures and drops, it is suitable for use on worksites and heavy-duty environments, being equipped with a comfortable opening for secure gripping also when wearing work gloves that can also be used for affixing purposes. Supplied in the version for amperages up to 16 A and 400 VAC, an IP44 protection rating is guaranteed. CE marked product manufactured to European standard EN 60309-1 and 60309-2.



INDUSTRIAL PLUGS AND SOCKETS WITH SCREW CONNECTION

- Cabling with screw connection
- Low voltage 16A
- Product compliant with European standards EN 60309-1 and 60309-2
- Strip the cable and conductors in the right size (20 mm and 5 mm respectively) to prevent the wires from being exposed or frayed in their housing after tightening the screw, along with checking the tightness of the fastening of both the individual conductors and cable.

DEGREE OF PROTECTION

- **IP44:** degree of protection for environments in which there is no particular water and dust risk, it is protected from rain and splashes and is not suitable for dusty locations.

CE MARKING

- The products are CE marked in accordance with European directives.



CABLE CLAMP

Guaranteed clamping of the cable



MATERIALS

Self-extinguishing thermoplastic, resistant to drops and impacts at low temperatures (-25°)



SCREW CONNECTION

Screw connection system for affixing cables



EYE BOLT

Facilitates attachment, detachment and hanging



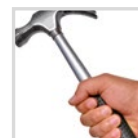
OPENING

Traditional screw opening



CONTACTS

Brass contacts with low resistance and high conductivity



IK07-08

High impact resistance

Trailing plugs - IP44

Code	Rated Current	Poles	Earth Position	Rated Operating Voltage	Colour	Single package	Packing unit	Mark
70000	16A	■ 2P+E	6h	200-250 V	■ ■ ■ ■	—	10	CE
70010	16A	■ 3P+E	6h	380-415 V	■ ■ ■ ■	—	10	CE
70020	16A	■ 3P+N+E	6h	380-415 V	■ ■ ■ ■	—	10	CE



70000



70010

Trailing sockets - IP44

Code	Rated Current	Poles	Earth Position	Rated Operating Voltage	Colour	Single package	Packing unit	Mark
71000	16A	■ 2P+E	6h	200-250 V	■ ■ ■ ■	—	10	CE
71010	16A	■ 3P+E	6h	380-415 V	■ ■ ■ ■	—	10	CE
71020	16A	■ 3P+N+E	6h	380-415 V	■ ■ ■ ■	—	10	CE



71000



71010

ENTERTAINMENT PLUGS AND SOCKETS ARGO SERIE

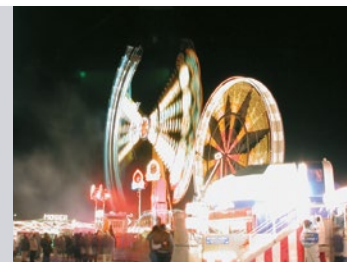
MADE IN
ITALY

GENERAL CHARACTERISTICS

- Made according to EN 60309-1/2.
- Plugs and sockets suitable for use in different environments, e.g. theatres, concert sites, exhibitions, show rooms, etc.
- Made on self-extinguishing thermoplastic material, they are heat and fire resistant according to IEC 60695-2-11 (GLOW WIRE test)
- High shock resistance, also at low temperatures (IK09 plugs – IK08 sockets)
- Available with IP44 protection degree.

WARNING


- Operations including assembly and maintenance must be performed by qualified personnel.
- See technical guide at the end of the catalogue.




70107



71107

Code	Description	Poles	Volt	Amp.	h	IP	Colour	Single package	Internal packing	Packing unit	Mark
70107	Trailing ARGO plug	2P+E	230V	16A	6	44	■ ■ ■ ■ ■	Flow Pack	Box 10 pcs	40	CE 

Code	Description	Poles	Volt	Amp.	h	IP	Colour	Single package	Internal packing	Packing unit	Mark
71107	Trailing ARGO socket	2P+E	230V	16A	6	44	■ ■ ■ ■ ■	Flow Pack	Box 10 pcs	40	CE 





CEE ADAPTORS

- Double industrial CEE adaptors
- Multi-way industrial CEE adaptors



DOUBLE INDUSTRIAL CEE ADAPTORS

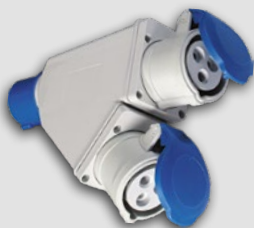


GENERAL SPECIFICATIONS


- Made according to CEI EN 50250 – 60309-1/2
- Suitable for camping, gardening, for connecting equipment and electrical tools in general, when the available socket is not compatible with the user plug or when multiple outlets are needed.

WARNING

- Use only for temporary and mobile installations; for fixed and permanent installations a suitable electrical installation must be provided.
- When not in use, make sure to disconnect the socket.
- Avoid connections with multiple adaptors.




73105

Code	Description	Colour	Single package	Internal packing	Packing unit	Mark
73105	CEE 2P+E 16A 220V plug 2 x CEE 2P+E 16A 220V sockets		-	-	6	CE




73110

Code	Description	Colour	Single package	Internal packing	Packing unit	Mark
73110	CEE 2P+E 16A 220V plug 2 x CEE 2P+E 16A 220V IP44 sockets		-	-	6	CE






73111

Code	Description	Colour	Single package	Internal packing	Packing unit	Mark
73111	CEE 3P+E 16A 380V plug 2 x CEE 3P+E 16A 380V IP44 sockets		-	-	6	CE



73112

Code	Description	Colour	Single package	Internal packing	Packing unit	Mark
73112	CEE 3P+N+E 16A 380V plug 1 x CEE 3P+E 16A 380V IP44 socket 1 x CEE 2P+E 16A 220V IP44 socket	  	-	-	6	CE

MULTI-WAY INDUSTRIAL CEE ADAPTORS



GENERAL SPECIFICATIONS

- Made according to CEI EN 50250 – CEI EN 60309-1/2
- Suitable for camping, gardening, for connecting equipment and electrical tools in general, when the available socket is not compatible with the user plug or when multiple outlets are needed.
- Cable HO7RN-F (Neoprene) 2m 3G2,50 mm².

WARNING

- Use only for temporary and mobile installations; for fixed and permanent installations a suitable electrical installation must be provided.
- When not in use, make sure to disconnect the socket.
- Avoid connections with multiple adaptors.
- Adaptors with IP44 domestic sockets, are rated IP20 when the plug is inserted.

Code	Description	Colour	Single package	Internal packing	Packing unit	Mark
73120	CEE 2P+E 16A 220V IP67 plug 3 x CEE 2P+E 16A 220V IP67 sockets		-	-	6	CE



73120

Code	Description	Colour	Single package	Internal packing	Packing unit	Mark
73122	CEE 2P+E 16A 220V IP44 plug 2 x CEE 2P+E 16A 220V IP44 sockets 1 socket italian-dual-size/german std. 2P+E 16A		-	-	6	CE



73122

Code	Description	Colour	Single package	Internal packing	Packing unit	Mark
73140	CEE 3P+E 16A 380V IP67 plug 3 x CEE 3P+E 16A 380V IP67 sockets		-	-	6	CE



73140

Code	Description	Colour	Single package	Internal packing	Packing unit	Mark
ON REQUEST	CEE 2P+E 16A 110VIP67 plug 3xCEE 2P+E 16A 110V IP67 sockets		-	-	6	CE



ON REQUEST

MULTI-WAY ADAPTORS FOR INDUSTRIAL PURPOSES



73121



73132



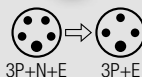
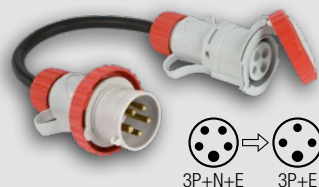
73141







73136





73123



73135

Code	Description	Colour	Single package	Packing unit	Mark
73121	Multi-way adaptor for industrial purposes plug 2P+E 16A 200-250V 6h IP67 3 sockets 2P+E 16A 200-250V 6h IP67 cable 2 m. 3G2,5 H07RN-F		Bag	6	CE
73132	Multi-way adaptor for industrial purposes plug 2P+E 16A 200-250V 6h IP67 3 sockets 2P+E 16A 200-250V 6h IP67 cable 20 m. 3G2,5 H07RN-F		Shrink film	2	CE
73133	Multi-way adaptor for industrial purposes plug 2P+E 16A 200-250V 6h IP67 3 sockets 2P+E 16A 200-250V 6h IP67 cable 30 m. 3G2,5 H07RN-F		Shrink film	1	CE
73141	Multi-way adaptor for industrial purposes plug 3P+N+E 16A 380-415V 6h IP67 3 sockets 2P+E 16A 200-250V 6h IP67 cable 2 m. 4G2,5 H07RN-F		Bag	6	CE

Code	Description	Colour	Single package	Packing unit	Mark
73136	Multi-way adaptor for industrial purposes plug 3P+N+E 16A 380-415V 6h IP67 3 sockets 2P+E 16A 200-250V 6h IP67 cable 2 m. 5G2,5 H07RN-F		Bag	6	CE
73123	Multi-way adaptor for industrial purposes plug 2P+E 16A 200-250V 6h IP44 2 sockets 2P+E 16A 200-250V 6h IP44 1 socket italian-dual-size/german std. 2P+E 16A cable 2 m. 3G2,5 H07RN-F		Bag	6	CE

Adaptors for industrial purposes

Code	Description	Colour	Single package	Packing unit	Mark
73134	Adaptor for industrial purposes plug 3P+N+E 16A 380-415V 6h IP67 socket 3P+E 16A 380-415V 6h IP67		Bag	5	CE
73135	Adaptor for industrial purposes plug 3P+N+E 32A 380-415V 6h IP67 socket 3P+E 32A 380-415V 6h IP67		Bag	5	CE



INTERLOCKED SWITCH SOCKETS KEY BLOCK SERIES

- Interlocked switch sockets key block series and accessories





key-block

Interlocked sockets

The KEY BLOCK Interlocked Switch Sockets are a very high performance product. Their design, the choice of materials, their small size and the research for innovative solutions, including the new lever switch equipped with a removable key, make them a top of the range product in their category. Practical and easy to mount thanks to the position of the connecting terminals and the cables inlet with several external connection options, useful in small and large industrial plants, KEY BLOCK provide both safety and a functional, modern design. Available with or without fuses, in wall or flush-mounting versions.



MADE IN

 ITALY

TECHNICAL CHARACTERISTICS



REMOVABLE THERMOPLASTIC KEY

Once the key has been removed, the control lever can no longer be activated.

LEVEL SWITCH

With removable key.



FUSES

Practical position and Easy to replace.

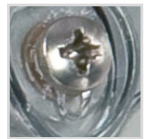
DISCONNECTION

Automatic disconnection with opening fuse holder.



SCREWS

Inox in order to resist all Chemical agents.



CABLE INLET

Four cable inlet options.

PROTECTION LEVELS

Available in IP67 protections levels.

IP67

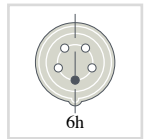


SELF-EXTINGUISHING

Manufactured in fire and shock resistant material.

EARTH POSITION

At 6h and 4h.



- Manufactured compliant to CEI EN 60309-1, CEI EN 60309-2 and CEI EN 60309-4 standards.
- Suitable for industrial, commercial and agricultural worksites, Key Block is equipped with a mechanical block, with and without fuses.
- Available with IP67 protection levels.
- Manufactured in a thermoplastic self extinguishing, shock and fire-proof, heat excursion and age-resistant material.

- Switch type AC21A and AC22A type
- The interlocked sockets are equipped with double insulation.
- The case (grey RAL 7035) is equipped with press-in cables inlet holes.
- 4 screw fixing covers to ensure double insulation and an additional key.
- Resistance to mechanical impacts: IK09.
- Uses type 10x38 mm fuses.

WARNING:

- Operations including assembly and maintenance must be performed by qualified personnel.
- See technical guide at the end of the catalogue.

EXCLUSIVE AND PATENTED SOLUTIONS



Removable key to block activation.



Possibility to connect the switch with Ø 10 mm conductors (both for 16 A and 32° versions).



Attractive design with small dimensions.



Screwless earthing conductor connection, max Ø 4mm; ~ 10 mm on 32 A.

WALL-MOUNTED INTERLOCKED SOCKETS



- 16A and 32A voltage

PROTECTION CLASS

- **IP67:** the product is also protected in permanently dusty environments or those subject to temporary flooding.

FUSES NOT SUPPLIED

- They must be chosen according to the appliance that will be powered (such as the common gM and aM type). Utilise 10x38 on 16 A and 32A.

CE MARKING

- The products are CE marked in compliance with European Directives.



73340



73344



73346



73350



73354

WALL-MOUNTED INTERLOCKED SOCKETS

Wall Mounted Key Block IP67 W/O fuses

Code	Rated Current	Poles	Earth Position	Rated Operating Voltage	Colour	Single package	Packing unit	Mark
73340	16A	■ 2P+E	6h	200-250 V	■ ■ ■ ■	Box	1	CE
73344	16A	■ 3P+E	6h	380-415 V	■ ■ ■ ■	Box	1	CE
73345	16A	■ 3P+N+E	6h	380-415 V	■ ■ ■ ■	Box	1	CE
73346	16A	■ 2P+E	4h	100-130V	■ ■ ■ ■	Box	1	CE
73360	32A	■ 2P+E	6h	200-250 V	■ ■ ■ ■	Box	1	CE
73364	32A	■ 3P+E	6h	380-415 V	■ ■ ■ ■	Box	1	CE
73365	32A	■ 3P+N+E	6h	380-415 V	■ ■ ■ ■	Box	1	CE
73366	32A	■ 2P+E	4h	100-130V	■ ■ ■ ■	Box	1	CE

Wall Mounted Key Block IP67 with fuses

Code	Rated Current	Poles	Earth Position	Rated Operating Voltage	Colour	Single package	Packing unit	Mark
73350	16A	■ 2P+E	6h	200-250 V	■ ■ ■ ■	Scatola	1	CE
73354	16A	■ 3P+E	6h	380-415 V	■ ■ ■ ■	Scatola	1	CE
73355	16A	■ 3P+N+E	6h	380-415 V	■ ■ ■ ■	Scatola	1	CE
73370	32A	■ 2P+E	6h	200-250 V	■ ■ ■ ■	Scatola	1	CE
73374	32A	■ 3P+E	6h	380-415 V	■ ■ ■ ■	Scatola	1	CE
73375	32A	■ 3P+N+E	6h	380-415 V	■ ■ ■ ■	Scatola	1	CE

ACCESSORIES FOR KEY BLOCK AND ULISSE SERIES



ACCESSORIES for Key Block Series

Code	Description	Colour	Single package	Internal packing	Packing unit	Mark
73990	Wall box for Key Block sockets fitted with screw covers	■ ■ ■ ■	Shrink film	-	10	CE
73991	Wall box for Key Block sockets fitted with wall frame	■ ■ ■ ■	Shrink film	-	6	CE
73995	Spacer to be used as horizontal connection between wall boxes for Key Block sockets	■ ■ ■ ■	Bag	-	6	CE
74189	Blank flange 180x90 mm. suitable for blank ULISSE boards and for part no. 73990 - 73991	■ ■ ■ ■	Bag	-	12	CE
74185	Drilled flange IP44 dim.90x180 mm. with 8 screws for fixing 2 sockets dim.50x62 mm.	■ ■ ■ ■	Bag	-	12	CE

ACCESSORIES for Ulisse Series

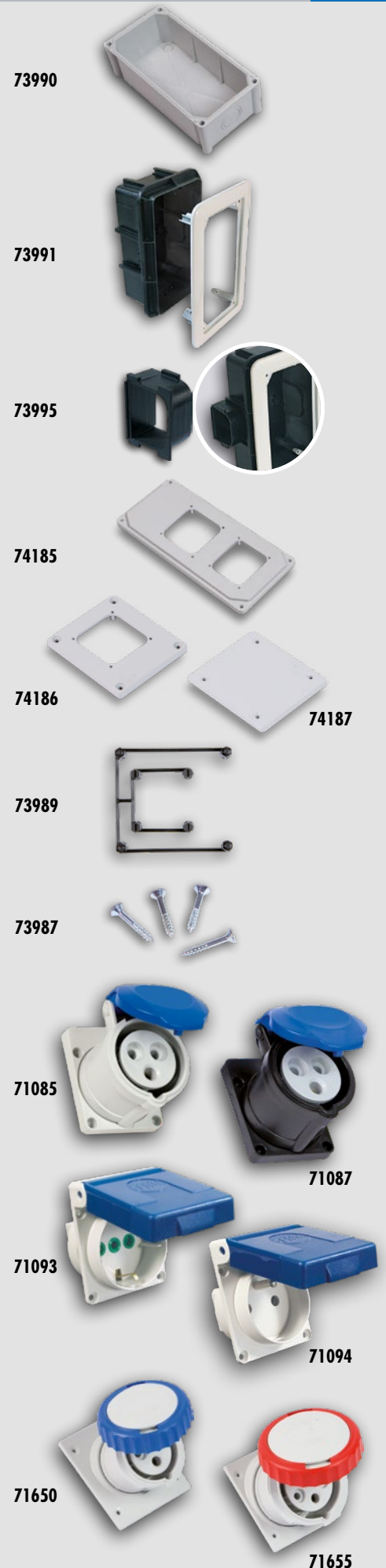
Code	Description	Colour	Single package	Internal packing	Packing unit	Mark
74186	Drilled flange IP44 dim.75x85 mm. with 8 screws for fixing 1 socket dim.50x62 mm.	■ ■ ■ ■	Bag	-	20	CE
74187	Blank flange 75x85 mm.	■ ■ ■ ■	Bag	-	20	CE
73989	Fixing device for sockets for industrial/domestic appliances with flange 50x62 mm. and 90x100 mm.	■ ■ ■ ■	Bag	-	5	
73987	Kit of 4 galvanized TSP self-tapping screws Ø3x20 mm. for sockets for domestic/industrial appliances with flange 50x62 mm.	■ ■ ■ ■	Bag	-	20	

Industrial and civil flush-mounted socket Argo serie reduced flange 50x62 mm - IP44 (see schedule at page 64)

Code	Description	Rated Current	Poles	Earth Position	Rated Operating Voltage	Colour	Single package	Internal packing	Packing unit
71085	Industrial Sockets	16A	■ 2P+E	6h	200-250V	■ ■ ■ ■	Box	-	5
71087	Industrial Sockets	16A	■ 2P+E	6h	200-250V	■ ■ ■ ■	Box	-	5
71093	Flush-mounting socket italian/german std.	16A	■ 2P+E		200-250V	■ ■ ■ ■	Box	-	5
71094	Flush-mounting socket french std.	16A	■ 2P+E		200-250V	■ ■ ■ ■	Bag	-	20





Angled flush-mounted socket Argo serie flange 75x85 mm - IP67 (see schedule at page 64)

Code	Rated Current	Poles	Earth Position	Rated Operating Voltage	Colour	Single package	Internal packing	Packing unit
71650	16A	■ 2P+E	6h	200-250V	■ ■ ■ ■	Box	-	5
71654	16A	■ 3P+E	6h	380-415 V	■ ■ ■ ■	Box	-	5
71655	16A	■ 3P+N+E	6h	380-415 V	■ ■ ■ ■	Box	-	5



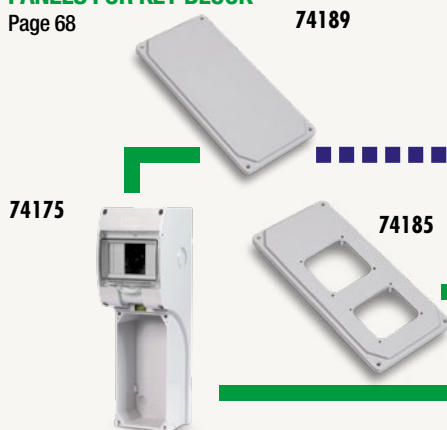
COMPATIBILITY SCHEDULE

ARGO - KEY BLOCK - ULISSE

SIZE (mm)			
50 x 62	75 x 85	90 x 180	90 x 180
			
CEE and household sockets with cover IP44 Page 49 and 63	Angled flush-mounting Argo sockets Page 49 and 63	Key Block interlocked sockets IP67 W/O fuse Page 62	Key Block interlocked sockets IP-67 With fuses Page 62
71085/71087 71093/71094	71610/71614/71615 71650/71654/71655	73340/73344/73345/73346 73360/73364/73365/73366	73350/73354/73355 73370/73374/73375

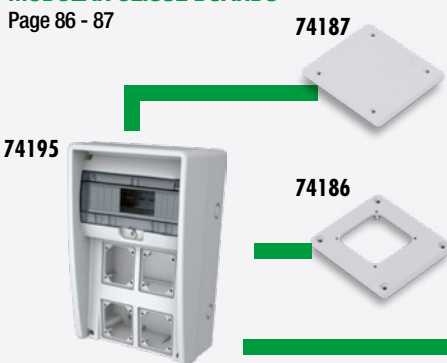
PANELS FOR KEY BLOCK

Page 68



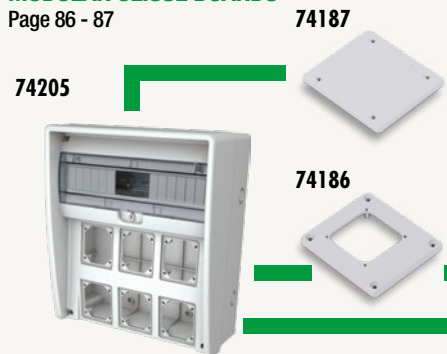
MODULAR ULISSE BOARDS

Page 86 - 87



MODULAR ULISSE BOARDS

Page 86 - 87



Compose your own panel!

FIXING SYSTEMS LEGEND:



Direct fixing with screws;



Fixing Through Perforation.



PANELS FOR KEY-BLOCK INSTALLATION





Panels for
key-box
 installation

Fanton presents the new KEY BOX installation panel series.


The new hinge system positioned on the lower part of the panels, called Free Hand, means the sockets can be wired extremely easily and quickly, as the operator can use both hands.

Made of technopolymer, they easily adapt to any environment—including industry, construction, the tertiary sector—reducing overall dimensions to a minimum.

They are suitable for the installation of interlocked key block sockets and civil and industrial sockets with reduced flange. Available in variants with blind or transparent opening, in both single and dual versions.



TECHNICAL CHARACTERISTICS



STAINLESS STEEL
Stainless-steel screws.

OPENING
Available with blind or transparent opening.

SPIRIT LEVEL
Incorporated to speed up and simplify installation.

VERSATILE HOUSINGS
For interlocked Key Block series sockets and both civil and industrial sockets.

IP65
DEGREE OF PROTECTION
Available with IP65 protection rating.

EASY ASSEMBLY
Thanks to the design that facilitates easy use of the screwdriver.

DIN MODULES
Up to 5 DIN modules in the single version and 11 in the dual version.


BREAKABLE INPUTS
Up to 4 inputs from M25 and M32 in the single version and 5 in the dual version.

COUPLABLE MODULES
Panels perfectly coupled via inserts.

IK 08
Made of technopolymer with high impact resistance.

HINGE SYSTEM
Secures the interlocked during wiring, making it easier and faster.

NEW HINGE SYSTEM



The Free Hand System is the new hinge system that speeds up and simplifies mounting the sockets. Simply attach the socket to the two lower ends with 1-2 turns of screw and the plug automatically overturns to allow the operator to have both hands free and be able to quickly and easily wire the cables. It is sufficient to fully affix the lower and upper screws to block the socket.

- 1 Attach the interlocked socket to the two lower ends with 1-2 turns of the screw.
- 2 The plug flips forward and is secured to the panel.
- 3 The operator, having their hands free, can wire the cables quickly and easily.

SPIRIT LEVEL



The spirit level embedded in the panel allows the operator to position the switchboard so as to be level, without having to use additional measuring instruments.

VERSATILITY AND MODULARITY



Special inserts (supplied) can be placed on the rear of the product so as to perfectly align the panels with each other, homogeneously expanding the working surface.

INSTALLATION PANELS FOR INTERLOCKED SOCKETS IN KEY BLOCK SERIES 16A AND 32A



GENERAL FEATURES

- Built in compliance with CEI EN 61439-1 and CEI EN 61439-2.
- 5 DIN modules in size 335 x 105 x 110 (H x L x D) - single version.
- 11 DIN modules in size 335 x 210 x 110 (H x L x D) - dual version.
- Made of technopolymer with high impact resistance (IK 08).
- Degree of protection IP65.
- 4 M25 and M32 inputs in the single version.
- 5 M25 and M32 inputs in the dual version.
- Supplied with screws for securing the interlocked stainless steel.
- 1-hole versions: 10 W dissipable power
- 2-hole versions: 15 W dissipable power



74170



74171



74175



74176

IP65 installation board with blind cover

Code	Description	Colour	Single package	Internal packing	Packing unit	Mark
74170	Distribution board KEY-BLOCK IP65 with 1 hole for interlocked sockets and blind cover Maximum power 9 kW	■ ■ ■ ■	Shrink film	-	4	CE
74171	Distribution board KEY-BLOCK IP65 with 2 holes for interlocked sockets and blind cover Maximum power 14 kW	■ ■ ■ ■	Shrink film	-	2	CE

IP65 installation board with transparent door

Code	Descrizione	Colour	Single package	Conf. Intermedia	Packing unit	Mark
74175	Distribution board KEY-BLOCK IP65 with 1 hole for interlocked sockets with transparent door Maximum power 9 kW	■ ■ ■ ■	Shrink film	-	4	CE
74176	Distribution board KEY-BLOCK IP65 with 2 holes for interlocked sockets with transparent door Maximum power 14 kW	■ ■ ■ ■	Shrink film	-	2	CE



DISTRIBUTION BOARDS

- POLIFEMO MIDI series
- POLIFEMO MAXI series

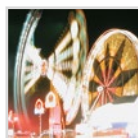




Cantieri



Spettacoli



Luna Park

Distribution boards

polifemo

midi&maxi

POLIFEMO: the full flexibility of energy
The FME Polifemo distribution board series provides top level performance. The extreme care into its project phase, the accurate design and the careful choice of materials, put Polifemo in a top position within this kind of products. Useful anywhere and anytime to distribute electric energy, Polifemo has been designed to comply with the most restrictive safety standards and duration requirements. Available in two versions, Maxi and Midi. Polifemo can be supplied in any configuration to best suit customers' requirements.



TECHNICAL SPECIFICATIONS



HANDLES FOR EASY TRANSPORT
Handy grip/handle for easy transport.



ELECTRICAL BOARD
25 available modules for the Maxi version and 17 for the Midi model with lockable doors.

ZIPPER
Reinforced stainless steel hinges.



KEY LOCK
Can be locked even when the plugs are inserted.

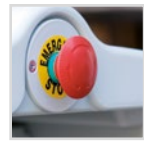
OPEN BOTTOM
The open bottom side enables cables plug in, even when the doors is closed.

PROTECTION LEVEL
Available with protection class IP65. Self-extinguishing performance.

IP55



EMERGENCY PUSHBUTTON
To quickly break off the power supply.



POWER INPUT
Can be supplied either using a fixed plug or terminal strip.

INTERLOCKED OUTLETS
Key Block interlocked sockets with removable key to block the connection. To insert up to 8 plugs in the Maxi and 6 in the Midi.



BACK GRID
High strength thanks to the back grid.

WALL BRACKETS
Can be wall mounted using the provided brackets.



FLOOR REST
In galvanised steel, with screwless assembly.

Final distribution boards to be wired and customized.

- Compliant to CEI EN 60439-1 and CEI EN 60439-4 standards. By complying to these specifications these products are defined ASC (mass manufactured worksite equipment).
- The main structure is manufactured in thermoplastic material, that is highly resistant to shock and age, grey coloured (RAL 7035) and stabilised for UV rays.
- Outer size: Maxi 743x770x430, Midi mm 574x750x430 (BxHxDmm).
- With an IP55 protection level, the double electric insulation and the self-extinguishing properties (glow-wire test 650°C) give to the products a suitable safety of use as provided by building-sites' standards.
- Compliant to constructions worksite standards.
- Suitable for wall mounting, by using the provided

brackets or floor mounting, by using the galvanised iron rest (not provided).

- Casing equipped with handles for easy transport, it can be locked even with the plugs inserted (the open bottom enables the exit of the cables).
- Electrical supply inlet through a fixed plug (suitable for sudden movements) or a terminal strip (suitable for high amperage).
- Available with external emergency pushbutton to break-off the power supply in the event of danger.
- The semi-transparent doors (equipped with lock) can host up to 25 modules in the Maxi version and 17 in the Midi version.
- Up to 8 interlocked sockets can be hosted in the Maxi version and 6 in the Midi version.
- All the boards, wired in the shop, are equipped with a Declaration of Conformity and an Electric Diagram

placed in a dedicated documents holder and plates stating the features of each product.

- Each product is supplied equipped with a kit including a cable clamp, terminal strip (25mm²), screws, labels, etc.

Warning:

- Operations including assembly and maintenance must be performed by qualified personnel.
- In worksites only use ASC boards with minimum IP44 protection level with plug/plugs inserted.
- For the input wiring, use the following sections: 100A 35mm² - 80A 25 mm² - 63A 16 mm² - 32A 10 mm².
- Max. power rating with max load ratio 0.5 - 0.7.
- Consult the technical guide in the final section of the catalogue.

POLIFEMO SELECTION

- Protection with MCB (miniature circuit breaker)

**EMERGENCY BUTTON
ALWAYS INCLUDED**



74736

Code	Description	Colour	Single package	Internal packing	Packing unit	Mark
74736	<p>POLIFEMO MIDI IP55 ASC dim. 574x750x430 mm. with terminal board and emergency button</p> <p>Sockets: 2 x 2P+E 16A 200-250V 6h IP67 interlocked 2 x 3P+E 16A 380-415V 6h IP67 interlocked</p> <p>General protection devices: 1 RCD 4P 25A 30mA AC 1 MCB 4P 16A C Maximum power 9 kW</p>	■ ■ ■ ■	Box	-	1	CE



74938

Code	Description	Colour	Single package	Internal packing	Packing unit	Mark
74938	<p>POLIFEMO MAXI board IP55 ASC dim. 743x770x430 mm. with terminal board and emergency button</p> <p>Sockets: 3 x 2P+E 16A 200-250V 6h IP67 interlocked 2 x 3P+E 16A 380-415V 6h IP67 interlocked 1 x 3P+N+E 32A 380-415V 6h IP67 interlocked 1 x 3P+N+E 63A 380-415V 6h IP65 interlocked with fuse</p> <p>General protection devices: 1 MCB 4P 100A C 2 RCD 4P 63A 30mA AC</p> <p>Sockets protection devices: 1 MCB 2P 16A C 1 MCB 3P 16A C 1 MCB 4P 32A C Maximum power 55 kW</p>	■ ■ ■ ■	Box	-	1	CE

**THE MOST
VERSATILE
SOLUTIONS**

Code	Description	Colour	Single package	Internal packing	Packing unit	Mark
74712	<p>POLIFEMO MIDI IP55 ASC dim. 574x750x430 mm. with terminal board and emergency button</p> <p>Sockets: 3 x 2P+E 16A 200-250V 6h IP67 interlocked 2 x 3P+E 16A 380-415V 6h IP67 interlocked 1 x 3P+N+E 32A 380-415V 6h IP67 interlocked</p> <p>General protection devices: 1 MCB 4P 32A C 1 RCD 4P 40A 30mA AC</p> <p>Sockets protection devices: 1 MCB 2P 16A C 1 MCB 3P 16A C</p> <p>Maximum power 18 kW</p>	■ ■ ■ ■	Box	-	1	CE



74712

Code	Description	Colour	Single package	Internal packing	Packing unit	Mark
74715	<p>POLIFEMO MIDI IP55 ASC dim. 574x750x430 mm. with terminal board and emergency button</p> <p>Sockets: 2 x 2P+E 16A 200-250V 6h IP67 interlocked 1 x 3P+E 16A 380-415V 6h IP67 interlocked 1 x 3P+N+E 16A 380-415V 6h IP67 interlocked 1 x 3P+E 32A 380-415V 6h IP67 interlocked 1 x 3P+N+E 32A 380-415V 6h IP67 interlocked</p> <p>General protection devices: 1 MCB 4P 63A C 1 RCD 4P 63A 30mA AC</p> <p>Sockets protection devices: 1 MCB 4P 16A C 1 MCB 4P 32A C</p> <p>Maximum power 30 kW</p>	■ ■ ■ ■	Box	-	1	CE



74715

POLIFEMO MIDI



- Protection with MCB (miniature circuit breaker)

**EMERGENCY BUTTON
ALWAYS INCLUDED**



WITH PLUG



WITH TERMINAL BLOCK

NO. SOCKETS	OUTPUT UNIT								
	Interlocked sockets								
	16A 2P+E	16A 3P+E 3P+N+E		32A 2P+E	32A 3P+E 3P+N+E		63A 3P+E 3P+N+E		
4	4								
	3	1							
	2	2							
	EASY LINE	3	1						
		2	2						
	1	3							
	2	1			1 ^F				
	2	1				1 ^F			
	2	1				1			
	2				1			1 ^F	
	1	2			1 ^F				
	1	2					1 ^F		
5	5								
	4	1							
	3	2							
	2	3							
	3	1			1 ^F				
	3	1				1 ^F			
	2	2			1 ^F				
	2	2				1 ^F			
	2	1	1			1 ^F			
	2	1			1 ^F			1 ^F	
	2	1			1 ^F		1		
	2	1				1 ^F		1	
1	3			1 ^F					
6	6								
	5			1					
	6								
	5	1							
	4	2							
	3	3							
	3	2	1						
	3	2					1		
	3	1	1				1		
	3	2			1				
	3	1	1		1				
	2	4							
	2	2				1	1		
	2	2				2			
	2	1	1				2		
2	1	1			1	1			

OUTPUT UNIT					INPUT UNIT							
Protections on output (MCB6kA C)					Power supply				Terminal block	FIXED PLUG	With Fixed Plug	DIAGRAM
16A			32A		General MCB 10kA C	General RCD 30mA AC	Power kW	No. Supply poles	ARTICLE Code	FIXED PLUG	ARTICLE Code	
2P	3P	4P	3P	4P								
					16A	25	9	3P+N+E	74701	32A	74751	
1	1				32A	40A	12	3P+N+E	74702	32A	74752	
1	1				32A	40A	12	3P+N+E	74703	32A	74753	
					16A	25A	9	3P+N+E	74735	32A	74785	
					16A	25A	9	3P+N+E	74736	32A	74786	
1	1				32A	40A	12	3P+N+E	74721	32A	74771	
1	1				63A	63A	30	3P+N+E	74704	63A	74754	
1	1				63A	63A	30	3P+N+E	74705	63A	74755	
1	1				32A	40A	18	3P+N+E	74719			
1			1		100A	100A	55	3P+N+E	74722			
1	1				63A	63A	30	3P+N+E	74723	63A	74773	
1	1				63A	63A	30	3P+N+E	74724	63A	74774	
					16	25	9	3P+N+E	74725	32A	74775	
1	1				32A	40A	12	3P+N+E	74726	32A	74776	
1	1				32A	40A	12	3P+N+E	74727	32A	74777	
1	1				32A	40A	12	3P+N+E	74728	32A	74778	
1	1				63A	63A	30	3P+N+E	74708	63A	74758	
1	1				63A	63A	30	3P+N+E	74709	63A	74759	
1	1				63A	63A	30	3P+N+E	74706	63A	74756	
1	1				63A	63A	30	3P+N+E	74707	63A	74757	
1		1			63A	63A	30	3P+N+E	74858			
1	1				100A	100A	55	3P+N+E	74729			
1	1				63A	63A	35	3P+N+E	74859			
1	1				63A	63A	35	3P+N+E	74860			
1	1				63A	63A	30	3P+N+E	74730	63A	74780	
2					32A	40A	6	2P+E	74861			
2					32A	40A	6	2P+E	74873			
					16A	25A	9	3P+N+E	74731	32A	74781	
1	1				32A	40A	12	3P+N+E	74732	32A	74782	
1	1				32A	40A	12	3P+N+E	74733	32A	74783	
1	1				32A	40A	12	3P+N+E	74710	32A	74760	
1		1			32A	40A	12	3P+N+E	74862			
1	1				32A	40A	18	3P+N+E	74712	32A	74762	
		2			32A	40A	18	3P+N+E	74863			
1	1				32A	40A	18	3P+N+E	74711	32A	74761	
2		1			32A	40A	18	3P+N+E	74864			
1	1				32A	40A	12	3P+N+E	74734	32A	74784	
1	1				32A	40A	18	3P+N+E	74714	32A	74764	
1	1				32A	40A	18	3P+N+E	74713	32A	74763	
		1		1	63A	63A	30	3P+N+E	74865			
		1		1	63A	63A	30	3P+N+E	74715	63A	74765	

(f) Fuse Protected

POLIFEMO MIDI

MADE IN ITALY 

- Protected by fuses (included)

EMERGENCY BUTTON ALWAYS INCLUDED



WITH PLUG



WITH TERMINAL BLOCK

NO. SOCKETS	OUTPUT UNIT						
	Interlocked sockets						
	16A 2P+E	16A		32A		63A	
	3P+E	3P+N+E	3P+E	3P+N+E	3P+E	3P+N+E	
4	4						
	3	1					
	2	2					
	1	3					
	2	1		1			
	2	1			1		
	2			1		1	
	1	2		1			
5	1	2			1		
	5						
	4	1					
	3	2					
	2	3					
	3	1		1			
	3	1			1		
	2	2		1			
	2	2			1		
	2	1	1		1		
	2	1		1		1	
	2	1		1		1	
	2	1			1		1
1	3		1				
6	6						
	6						
	5	1					
	4	2					
	3	3					
	3	2	1				
	3	2			1		
	3	1	1		1		
	3	2		1			
	3	1	1	1			
	2	4					
	2	2		1	1		
	2	2		2			
	2	1	1		2		
	2	1	1	1	1		

INPUT UNIT							
Power supply				Terminal block	FIXED PLUG	With Fixed Plug	DIAGRAM
General MCB 10kA C	General RCD 30mA AC	Power KW	No. supply poles	ARTICLE Code		ARTICLE Code	
32A	40A	12	3P+N+E	74671	32A	74791	
32A	40A	18	3P+N+E	74672	32A	74747	
32A	40A	18	3P+N+E	74673	32A	74787	
32A	40A	18	3P+N+E	74674	32A	74788	
63A	63A	30	3P+N+E	74675	63A	74789	
63A	63A	30	3P+N+E	74676	63A	74790	
100A	100A	55	3P+N+E	74677			
63A	63A	35	3P+N+E	74678	63A	74792	
63A	63A	35	3P+N+E	74679	63A	74793	
32A	40A	15	3P+N+E	74680	32A	74794	
32A	40A	18	3P+N+E	74681	32A	74795	
32A	40A	18	3P+N+E	74682	32A	74796	
32A	40A	18	3P+N+E	74683	32A	74797	
63A	63A	35	3P+N+E	74684	63A	74798	
63A	63A	35	3P+N+E	74685	63A	74799	
63A	63A	35	3P+N+E	74686	63A	74749	
63A	63A	35	3P+N+E	74687	63A	74748	
63A	63A	35	3P+N+E	74866			
100A	100A	55	3P+N+E	74688			
63A	63A	35	3P+N+E	74867			
63A	63A	35	3P+N+E	74868			
63A	63A	35	3P+N+E	74689	63A	74746	
32A	40A	6	2P+E	74808			
32A	40A	18	3P+N+E	74690	32A	74745	
32A	40A	18	3P+N+E	74691	32A	74744	
32A	40A	18	3P+N+E	74692	32A	74743	
32A	40A	18	3P+N+E	74693	32A	74742	
32A	40A	18	3P+N+E	74869			
32A	40A	18	3P+N+E	74694	32A	74741	
32A	40A	18	3P+N+E	74870			
32A	40A	18	3P+N+E	74695	32A	74740	
32A	40A	18	3P+N+E	74871			
32A	40A	18	3P+N+E	74696	32A	74739	
32A	40A	18	3P+N+E	74697	32A	74738	
32A	40A	18	3P+N+E	74698	32A	74737	
63A	63A	35	3P+N+E	74872			
63A	63A	35	3P+N+E	74699	63A	74750	

POLIFEMO MAXI

- Protection with MCB (miniature circuit breaker)

**EMERGENCY BUTTON
ALWAYS INCLUDED**



WITH PLUG



WITH TERMINAL BLOCK

NO. SOCKETS	OUTPUT UNIT							
	Interlocked sockets							
	16A 2P+E	16A 3P+E 3P+N+E		32A 3P+E 3P+N+E		63A 3P+E 3P+N+E		
6	2	2		1		■ 1 ^F		
	7							
	5	2						
	4	3						
	4	2	1					
	4	2		1				
	4	2			1			
	3	3		1				
	7	3	3			1		
		3	2		1		■ 1 ^F	
		3	2			1	■ 1 ^F	
		2	3		1	1		
		2	3		2			
		2	3			2		
		2	2		2		■ 1 ^F	
2		2			2	■ 1 ^F		
3		2			1		■ 1 ^F	
8		8						
	6	2						
	5	3						
	4	4						
	4	2	2					
	4	2		2				
	4	2			2			
	3	3		2				
	3	3			2			
	2	3		2	1			
	2	3		1	2			
	2	3		3				
	2	3			3			
	2	2	1	2	1			

OUTPUT UNIT					INPUT UNIT						
Protections on output (MCB6kA C)					Power supply			Terminal block	FIXED PLUG	With Fixed Plug	DIAGRAM
16A			32A		General MCB 10kA C	General RCD 30mA AC	Power KW	ARTICLE Code		ARTICLE Code	
2P	3P	4P	3P	4P							
1	1		1		100A	100A	55	74906			
		2			32A	2x25A 4P	18	74908	32A	74958	
1	1				32A	1x25A 2P - 1x25A 4P	12	74909	32A	74959	
1	1				32A	1x25A 2P - 1x25A 4P	12	74910	32A	74960	
1	1	1			32A	1x25A 2P - 1x25A 4P	18	74911	32A	74961	
1	1		1		63A	2x40A 4P	30	74912	63A	74962	
1	1			1	63A	2x40A 4P	30	74913	63A	74963	
1	1		1		63A	2x40A 4P	30	74914	63A	74964	
1	1			1	63A	2x40A 4P	30	74915	63A	74965	
1	1		1		100A	2x63A 4P	55	74916			
1	1			1	100A	2x63A 4P	55	74917			
1	1			1	63A	2x40A 4P	30	74918	63A	74968	
1	1		1		63A	2x40A 4P	30	74919	63A	74969	
1	1			1	63A	2x40A 4P	30	74920	63A	74970	
1	1		1		100A	2x63A 4P	55	74921			
1	1			1	100A	2x63A 4P	55	74922			
1	1			1	100A	2x63A 4P	55	74938			
		2			32A	2x25A 4P	18	74923	32A	74973	
1	1				32A	1x25A 2P - 1x25A 4P	12	74924	32A	74974	
1	1				32A	1x25A 2P - 1x25A 4P	12	74925	32A	74975	
1	1				32A	1x25A 2P - 1x25A 4P	12	74926	32A	74976	
1	1	1			63A	1x25A 2P - 1x40A 4P	21	74927	63A	74977	
1	1		1		63A	2x40A 4P	30	74928	63A	74978	
1	1			1	63A	2x40A 4P	30	74929	63A	74979	
1	1		1		63A	2x40A 4P	30	74930	63A	74980	
1	1			1	63A	2x40A 4P	30	74931	63A	74981	
1	1		1	1	63A	1x40A 4P - 1x63A 4P	35	74934	63A	74984	
1	1		1	1	63A	1x40A 4P - 1x63A 4P	35	74935	63A	74985	
		1	2		63A	1x25A 4P - 1x63A 4P	35	74936	63A	74986	
		1		2	63A	1x25A 4P - 1x63A 4P	35	74937	63A	74987	
		1	1	1	63A	1x63A 4P - 1x25A 4P	35	74841	63A	74849	

(f) Fuse Protected

EMPTY BOARDS AND ACCESSORIES



Empty Boards IP55

GENERAL SPECIFICATIONS

Final distribution boards to be assembled and wired.

- The main structure is made of thermoplastic material, that is highly resistant to shock and ageing, light grey (RAL 7035) and stabilised for UV rays.
- Outer size (BxHxP): - Maxi 743x770x430mm; - Midi 574x750x430mm.
- With an IP55 protection level, the double electric insulation and the self-extinguishing properties (glow-wire test 650°C) give to the products a suitable safety of use as provided by building-sites' standards.
- Suitable for wall mounting, by using the provided brackets or floor mounting, by using the galvanised steel support (optional).
- The casing is equipped with handles for transport, it can be locked even with inserted plugs (open bottom enables exit of cables).
- The boards can be fed either through a fixed plug (suitable for sudden movements) or a terminal strip (suitable for high amperage).

TECHNICAL SPECIFICATIONS

MIDI VERSION

- 17 DIN modules in the switch room
- Maximum 6 places for sockets
- Num. of places for each socket:
 - 1 for 16 and 32A (with or without fuses);
 - 2 for 63A (with or without fuses).

MAXI VERSION

- 25 DIN modules in the switch room
- Maximum 8 places for sockets
- Num. of places for each socket:
 - 1 for 16 and 32A (with or without fuses);
 - 2 for 63A (with or without fuses).

WARNINGS

- Empty boards are supplied unassembled and they have to be assembled by the customer.
- Boards equipped with:
 - Keys for switchboard and external door locking;
 - M8 earth pin with equipotential brass bar
 - Terminal board 25sqmm
 - DIN EN50022 bar h. 4.5cm
 - Cable fastener PG 36
 - Switchboards with 17 or 25 modules equipped with lock
 - Modules covers
 - Fixing brackets
 - Prepared for mounting emergency button 74991.



74700



74500



74994



74991

Empty boards

Code	Description	Colour	Single package	Internal packing	Packing unit	
74700	Empty POLIFEMO MIDI board IP55 dim. 574x750x430 mm. with terminal board	■ ■ ■ ■	Box	-	1	CE
74500	Empty POLIFEMO MAXI board IP55 dim. 743x770x430 mm. with terminal board	■ ■ ■ ■	Box	-	1	CE

Supports

Code	Description	Colour	Single package	Internal packing	Packing unit	
74994	Universal support for POLIFEMO MIDI and MAXI boards of chromium-plated steel	■ ■ ■ ■	-	-	1	CE

Spare parts

Code	Description	Colour	Single package	Internal packing	Packing unit	
74991	"Kit for emergency button: <ul style="list-style-type: none"> - NA contact - connecting cables - detachable label" 	-	Sacchetto	-	10	CE

YOUR IDEAL POLIFEMO DISTRIBUTION BOARD

N.B.: Please send a copy by fax to +39 049 95.97.976

Date

Client

Person we may contact

Phone

POLIFEMO: MIDI MAXI

SOCKETS WITHOUT FUSE: (No. and type)	220V				380V			
	16A	32A	16A	32A	63A	16A	32A	63A
	2P+E	2P+E	3P+E	3P+N+E	3P+E	3P+N+E	3P+E	3P+N+E

SOCKETS PROTECTION WITHOUT FUSE: Miniature circuit breaker (6KA breaking capacity)

(Quantity)

SOCKET EQUIPPED WITH FUSE: (No. and type)	220V				380V			
	16A	32A	16A	32A	63A	16A	32A	63A
	2P+E	2P+E	3P+E	3P+N+E	3P+E	3P+N+E	3P+E	3P+N+E

SUPPLY: Terminal strip Fixed plug

EMERGENCY PUSHBUTTON: Yes No

MAXIMUM POWER TO BE USED: KW (Max 55KW)

GENERAL PROTECTION:

- Miniature circuit breaker:**
 4P 32A - 6kA C 4P 63A - 6kA C 4P 100A - 10kA C

 Other.....
- Residual current device*:**
 2P 40A - 30mA AC 4P 40A - 30mA AC 4P 63A - 30mA AC

 4P 100A - 30mA AC

 Other.....

(*): Available in "A class", suitable for devices with inverter.

WHITE GALVANISED STEEL FLOOR REST: Yes No

QUANTITY:

NOTES:



Modules available for automatic switches :	• 25 for Polifemo Maxi
	• 17 for Polifemo Midi
Maximum no. of places for sockets:	• 8 for Polifemo Maxi
	• 6 for Polifemo Midi
No. places occupied by each socket WITHOUT fuse:	• 1 for 16 and 32A
	• 2 for 63A
No. places occupied by each socket WITH fuse:	• 1 per 16 and 32A
	• 2 for 63A
Maximum power collectable:	• 55kW

This page can be also downloaded directly from our website



Final distribution boards

ulisse

ULISSE distribution boards are especially suitable for professional equipment starting in industry, agriculture, worksites (building and shipyard appliances) and services sector (laboratories, shops, gyms, solariums, etc...)

These products offer elevated performances thanks to their design, greatest care on details and careful first materials choice. Large thickness of Ulisse's sides guarantee the maximum protection against blows. The boxes are equipped with press-in cables inlet holes with dedicated sealing holes. ASC manufactured boards having resistance to deformation and to thermal excursions, self-extinguishing performances and stability to UV rays.



MADE IN
ITALY

THECNICAL CHARACTERISTICS



HANDLE
Grip/handle for transport.



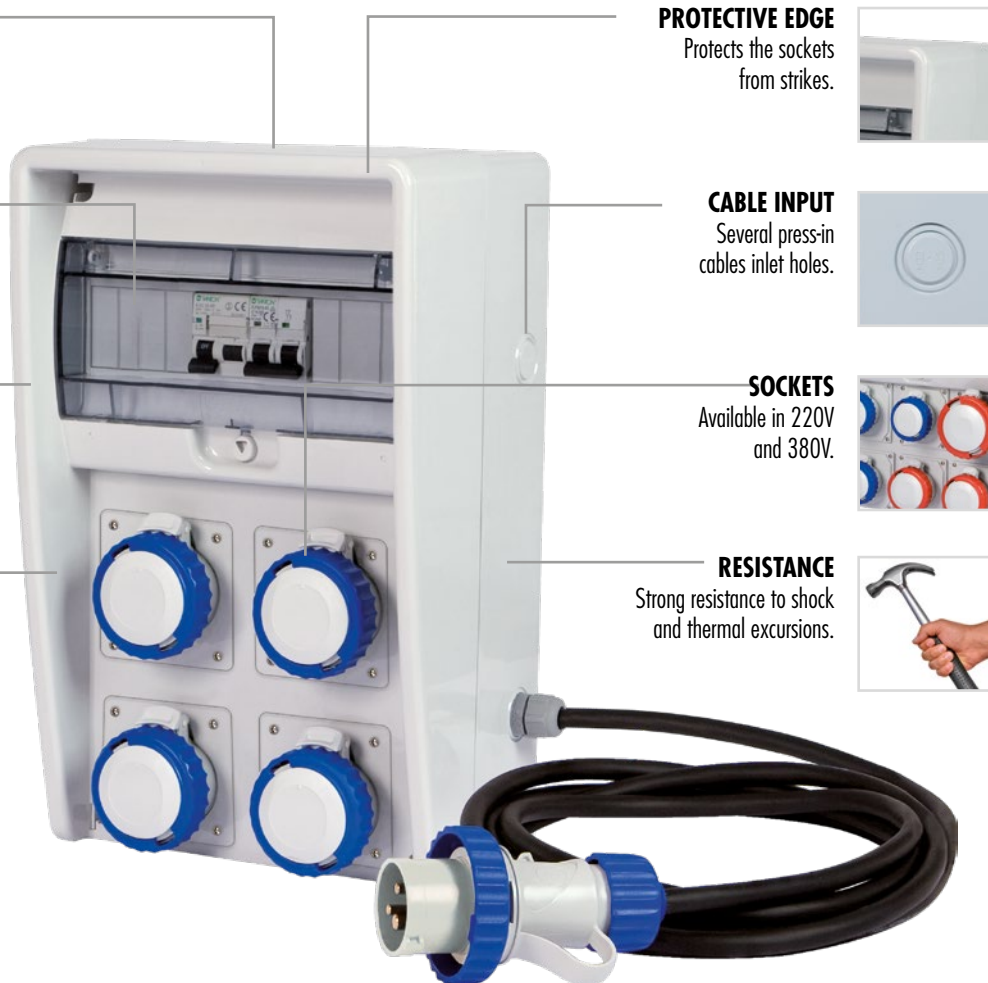
DIN BAR
Up to 17 modules.



USE
For portable and fixed mounting.

IP44
IP65

PROTECTION LEVEL
Available with protection class IP44 and IP65.



PROTECTIVE EDGE
Protects the sockets from strikes.



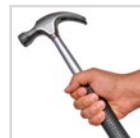
CABLE INPUT
Several press-in cables inlet holes.



SOCKETS
Available in 220V and 380V.



RESISTANCE
Strong resistance to shock and thermal excursions.



- Ulisse covers the main electric distribution requirements, by providing a range of distribution boards for standard use in the industry, commercial, worksites and agriculture. Equipped with DIN bar (EN50022), interlocked or flush mounting sockets (for both industrial and domestic use).
- Compliant to CEI EN 61439-1 and CEI EN 61439-4 standards. Compliance to these standards means these boards are ASC certified (mass manufactured worksite equipment); are available fully equipped with protection systems and power cable (4 m HO7RN-F type).
- Versions manufactured in AS (wired sockets) are available for wall mounting or portable use.

- According to the requirements handy size of the boards is enabling full modularity. A grip handle is available for easy transport without changing the aesthetics of the front view.
- The sockets are shielded from accidental blows by the outer protective edge. The thick panels of the boards ensure that they will not break due to blows.
- The boxes are equipped with press-in cables inlet holes with dedicated sealing holes.
- The boards are manufactured in grey coloured (RAL7035) thermoplastic material providing excellent features including resistance to deformation and to thermal excursions, self-extinguishing performance and stability to UV rays.

- Available with IP44 and IP65 protection levels.
- The dedicated spaces for the modular system can host 17 modules (board size 350), 12 modules (board size 250), 6 modules (board size 150).
- Classified for double insulation, the boards are equipped with screw covers for possible wall mounting.
- The ASC boards are equipped with a certificate of conformity and an electric diagram provided in the packaging.
- The 250 and 350 sized boards are ideal to be mounted on trailer-mounted cable reels, depending on the type of plug and socket.
- Also available with a stand for the 250 and 350 sizes.

ULISSE BOARDS



74300



74320



74321



74323



74324

NEW


74325



74370

Code	Description	IP	Power	Colour	Single package	Packing unit	Mark
74300	ULISSE board - dim.150x450x137 mm. with cable 4 m. 3G2,5 H07RN-F plug 2P+E 16A 200-250V 6h IP67 Sockets: 3 x 2P+E 16A 200-250V 6h IP67 Protection devices: 1 MCB 2P 16A C 1 RCD 2P 25A 30mA AC	IP65	3kW	■ ■ ■ ■	Box	1	CE
74320	ULISSE board ASC IP55 - dim.250x403x177 mm. with cable 4 m. 3G2,5 H07RN-F plug 2P+E 16A 200-250V 6h IP67 Sockets: 4 x 2P+E 16A 200-250V 6h IP67 General protection devices: 1 MCB 2P 16A C 1 RCD 2P 25A 30mA AC Maximum power 3 kW	IP65	3kW	■ ■ ■ ■	Box	1	CE
74321	ULISSE board ASC IP65 - dim.250x403x177 mm. with cable 4 m. 5G2,5 H07RN-F plug 3P+N+E 16A 380-415V 6h IP67 Sockets: 2 x 2P+E 16A 200-250V 6h IP67 2 x 3P+E 16A 380-415V 6h IP67 Protection devices: 1 MCB 4P 16A C 1 RCD 4P 25A 30mA AC	IP65	9kW	■ ■ ■ ■	Box	1	CE
74323	ULISSE board ASC IP65 - dim.250x403x177 mm. with cable 4 m. 5G2,5 H07RN-F plug 3P+N+E 16A 380-415V 6h IP67 Sockets: 3 x 2P+E 16A 200-250V 6h IP67 1 x 3P+E 16A 380-415V 6h IP67 Protection devices: 1 MCB 4P 16A C 1 RCD 4P 25A 30mA AC Maximum power 9 kW	IP65	9kW	■ ■ ■ ■	Box	1	CE
74324	ULISSE board ASC IP65 - dim.250x403x177 mm. with emergency button with cable 4 m. 3G2,5 H07RN-F plug 2P+E 16A 200-250V 6h IP67 Sockets: 4 x 2P+E 16A 200-250V 6h IP67 Protection devices: 1 MCB 2P 16A C 1 RCD 2P 25A 30mA AC	IP65	3kW	■ ■ ■ ■	Box	1	CE
74325	ULISSE board ASC IP65 - dim.250x403x177 mm. with emergency button without cable Sockets: 2 x 2P+E 16A 200-250V 6h IP67 2 x 3P+E 16A 380-415V 6h IP67 Protection devices: 1 MCB 4P 16A C 1 RCD 4P 25A 30mA AC				Box	1	CE
74326	ULISSE board ASC IP65 - dim.250x403x177 mm. with emergency button without cable Sockets: 4 x 2P+E 16A 200-250V 6h IP67 Protection devices: 1 MCB 2P 16A C 1 RCD 2P 25A 30mA AC				Box	1	CE
74370	ULISSE board ASC IP65 - dim.350x403x177 mm. with cable 4 m. 3G2,5 H07RN-F plug 2P+E 16A 200-250V 6h IP67 Sockets: 6 x 2P+E 16A 200-250V 6h IP67 Protection devices: 1 MCB 2P 16A C 1 RCD 2P 25A 30mA AC	IP65	3kW	■ ■ ■ ■	Box	1	CE

Code	Description	IP	Power	Colour	Single package	Packing unit	Mark
74371	ULISSE board ASC IP65 - dim.350x403x177 mm. with cable 4 m. 5G2,5 H07RN-F plug 3P+N+E 16A 380-415V 6h IP67 Sockets: 4 x 2P+E 16A 200-250V 6h IP67 2 x 3P+E 16A 380-415V 6h IP67 Protection devices: 1 MCB 4P 16A C 1 RCD 4P 25A 30mA AC	IP65	9kW	■ ■ ■ ■ ■	Box	1	CE
74398	ULISSE "PLUS" ASC board IP65 - dim.350x403x177 mm. with emergency button - with inlet on PG cable-clamp (supplied) equipped with steel brackets for wall-mounting Sockets: 3 x 2P+E 16A 200-250V 6h IP67 1 x 3P+E 16A 380-415V 6h IP67 1 x 3P+N+E 16A 380-415V 6h IP67 1 x 3P+N+E 32A 380-415V 6h IP67 General protection devices: 1 MCB 4P 32A C 1 RCD 4P 40A 30mA AC Sockets protection devices: 1 MCB 2P 16A C 1 MCB 4P 16A C Maximum power 18 kW	IP65	18kW	■ ■ ■ ■ ■	Box	1	CE
74396	ULISSE board ASC IP65 - dim.350x403x177 mm. metallic stand included - with emergency button cable 4 m. 5G6 H07RN-F plug 3P+N+E 32A 380-415V 6h IP67 Sockets: 3 x 2P+E 16A 200-250V 6h IP67 2 x 3P+E 16A 380-415V 6h IP67 1 x 3P+E 32A 380-415V 6h IP67 General protection devices: 1 MCB 4P 32A C 1 RCD 4P 40A 30mA AC Sockets protection devices: 1 MCB 2P 16A C 1 MCB 3P 16A C Maximum power 18 kW	IP65	18kW	■ ■ ■ ■ ■	Box	1	CE
74397	ULISSE board ASC IP55 - dim.350x403x177 mm. metallic stand included - with emergency button cable 4 m. 5G6 H07RN-F plug 3P+N+E 32A 380-415V 6h IP67 Sockets: 3 x 2P+E 16A 200-250V 6h IP67 2 x 3P+E 16A 380-415V 6h IP67 1 x 3P+N+E 32A 380-415V 6h IP67 General protection devices: 1 MCB 4P 32A C 1 RCD 4P 40A 30mA AC Sockets protection devices: 1 MCB 2P 16A C 1 MCB 3P 16A C Maximum power 18 kW	IP65	18kW	■ ■ ■ ■ ■	Box	1	CE
74380	ULISSE board ASC IP65 - dim.350x403x177 mm. with cable 4 m. 3G2,5 H07RN-F plug 2P+E 16A 200-250V 6h IP67 Sockets: 3 x 2P+E 16A 200-250V 6h IP67 interlocked Protection devices: 1 MCB 2P 16A C 1 RCD 2P 25A 30mA AC	IP65	3kW	■ ■ ■ ■ ■	Box	1	CE
74381	ULISSE board ASC IP65 - dim.350x403x177 mm. cable 4 m. 5G2,5 H07RN-F plug 3P+N+E 16A 380-415V 6h IP67 Sockets: 2 x 2P+E 16A 200-250V 6h IP67 interlocked 1 x 3P+E 16A 380-415V 6h IP67 interlocked Protection devices: 1 MCB 4P 16A C 1 RCD 4P 25A 30mA AC	IP65	9kW	■ ■ ■ ■ ■	Box	1	CE
74386	ULISSE board ASC IP65 - dim.350x403x177 mm. metallic stand included - with emergency button with cable 4 m. 5G6 H07RN-F plug 3P+N+E 32A 380-415V 6h IP67 Sockets: 1 x 2P+E 16A 200-250V 6h IP67 interlocked 1 x 3P+E 16A 380-415V 6h IP67 interlocked 1 x 3P+N+E 32A 380-415V 6h IP67 interlocked General protection devices: 1 MCB 4P 32A C 1 RCD 4P 40A 30mA AC Sockets protection devices: 1 MCB 2P 16A C 1 MCB 3P 16A C Maximum power 18 kW	IP65	18kW	■ ■ ■ ■ ■	Box	1	CE

Supports

Code	Description	Colour	Single package	Packing unit
74993	Zinc-plated iron support for ULISSE boards and halogen flood-lights 1000W	■ ■ ■ ■ ■	Bag	1



74398



74396



74380















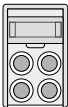

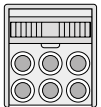
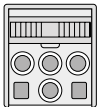
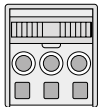


74386



74993

ULISSE MODULAR BOARDS

				
ARTICLE CODE		74180	74181	74182
CHARACTERISTICS		<ul style="list-style-type: none"> • Size: 150x450x177 mm • 6 DIN modules • Box, 1 pc • IP65 • CE 	<ul style="list-style-type: none"> • Size: 250x403x177 mm • 12 DIN modules • Box, 1 pc • IP65 • CE 	<ul style="list-style-type: none"> • Size: 350x403x177 mm • 17 DIN modules • Box, 1 pc • IP65 • CE
ACCESSORY FIXING (not included)		 <p>Fixing code 73989 + screw kit 73987-73988</p>	 <p>Fixing code 73989 + screw kit 73987-73988</p>	 <p>Fixing code 73989 + screw kit 73987-73988</p>
INSTALLABLE ACCESSORIES	Domestic sockets IP44 Italian/German standard 10/16A and Italian std. 10/16A			
	Industrial ARGO sockets IP44 and IP67, 16A 2P+E up to 3P+N+E 32A (only flange dim. 90x100 mm)			
	Industrial ARGO sockets IP67, 16A 2P+E up to 3P+N+E 16A (only flange dim. 75x85 mm)			
	Interlocked KEY BLOCK sockets with and without fuses 16A 2P+E up to 3P+N+E 32A (only flange dim. 180x90 mm)			
	Flange			
		 	 	  
		<p>Max. capacity: 1x32A 5P 1x16A 5P</p>	<p>Max. capacity: 1x16A 5P 2x domestic type sockets IP44</p>	<p>Max. capacity: 2x32A 5P 2x32A 5P 3x domestic type sockets IP44</p>
				<p>Max. capacity: 2x32A 5P 1x16A 5P 1x16A 3P 2x domestic type sockets IP44</p>
				<p>Max. capacity: 2x32A 5P 1x16A 5P 1x16A 3P 4x domestic type sockets IP44</p>

BUILD YOUR OWN BOARD!



74183

- Size: 250x403x177 mm
- **12 DIN modules**
- Box, 1 pc
- IP65
- CE

74184

- Size: 350x403x177 mm
- **17 DIN modules**
- Box, 1 pc
- IP65
- CE

74195

- Size: 250x403x177 mm
- **Pre-drilled 4 sockets 75x85 mm**
- **12 DIN modules**
- Box, 1 pc
- IP65
- CE

74205

- Size: 350x403x177 mm
- **Pre-drilled 6 sockets 75x85 mm**
- **12 DIN modules**
- Box, 1 pc
- IP65
- CE



(included)



(included)

- 2 pcs. **74187**

- 4 Kits **73988**



- 3 pcs. **74187**

- 6 Kits **73988**



180x90 mm



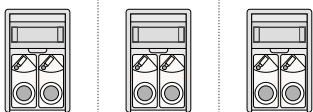
180x90 mm



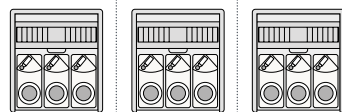
75x85 mm



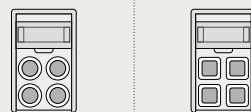
75x85 mm



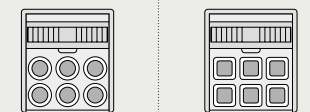
Max. capacity: 2x32A 5P Max. capacity: 2x32A 5P Max. capacity: 2x32A 5P



Max. capacity: 3x32A 5P Max. capacity: 3x32A 5P Max. capacity: 3x32A 5P



Max. capacity: 4x16A 5P Max. capacity: 4 domestic sockets IP44



Max. capacity: 6x16A 5P Max. capacity: 6 domestic sockets IP44



Suspended electrical board

eolo

**Order, cleanliness
and robustness**

Eolo: a portable two-sided panel that offers the convenient and contemporary use of three or four devices positioned in awkward places around the construction site or that are not directly serviced by electricity.

An ideal panel for many work environments, such as workshops, laboratories, industries, garages, and so on, it can be used when it is not possible to install a wall-mounted electrical panel.

MADE IN

ITALY

**IP44
IP65**

Compliant with standard
CEI EN 61439-1
CEI EN 61439-4

EOLO board AS IP44 with support

NEW

Code	Description	IP	Power	Colour	Single package	Packing unit	Mark
74303	EOLO board AS with support dim.338x156x185 mm. (HxWxD) cable 2 m. 3G2,5 H07RN-F plug 2P+E 16A 200-250V 6h IP44 Sockets: 3 x 2P+E 16A 200-250V 6h IP44 Protection devices: 1 MCB 2P 16A C 1 RCD 2P 25A 30mA AC	IP44	3kW	■ ■ ■ ■	Box	1	CE

74303



EOLO board AS IP44 with support

NEW

Code	Description	IP	Power	Colour	Single package	Packing unit	Mark
74304	EOLO board AS with support dim.338x156x185 mm. (HxWxD) cable 2 m. 3G2,5 H07RN-F plug 2P+E 16A 200-250V 6h IP44 Sockets: 2 x 2P+E 16A 200-250V 6h IP44 2 x italian-dual-size/german std. 2P+E 16A IP44 Protection devices: 1 MCB 2P 16A C 1 RCD 2P 25A 30mA AC	IP44*	3kW	■ ■ ■ ■	Box	1	CE

74304



(*) domestic socket IP44 when unplugged



74305

EOLO board AS IP65 with support

NEW

Code	Description	IP	Power	Colour	Single package	Packing unit	Mark
74305	EOLO board AS with support dim.338x156x185 mm. (HxWxD) cable 4 m. 3G2,5 H07RN-F plug 2P+E 16A 200-250V 6h IP67 Sockets: 3 x 2P+E 16A 200-250V 6h IP67 Protection devices: 1 MCB 2P 16A C 1 RCD 2P 25A 30mA AC	IP65	3kW	■ ■ ■ ■	Box	1	CE

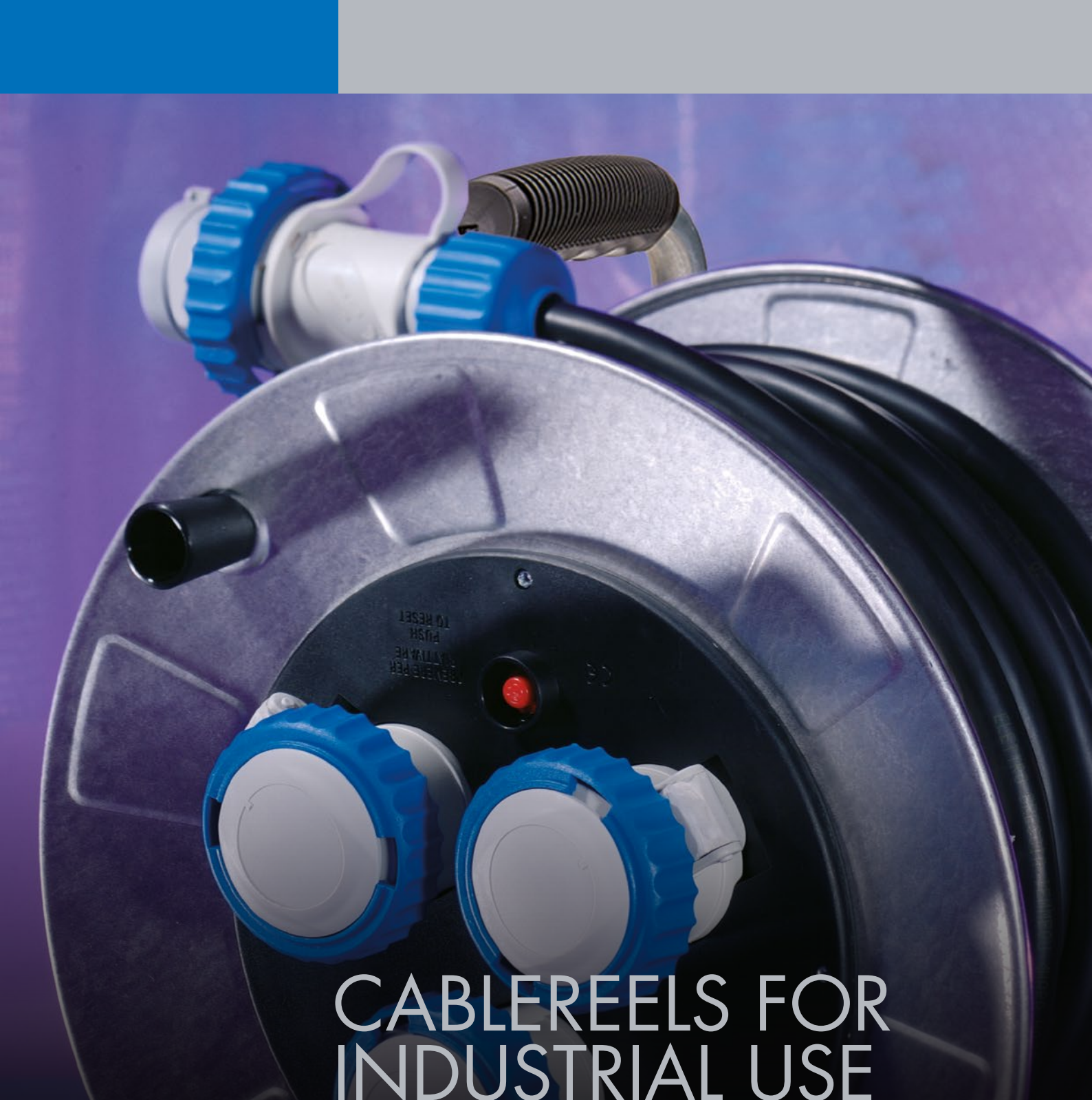


74306

EOLO board AS IP65 with support

NEW

Code	Description	IP	Power	Colour	Single package	Packing unit	Mark
74306	EOLO board AS with support dim.338x156x185 mm. (HxWxD) with emergency button cable 4 m. 3G2,5 H07RN-F plug 2P+E 16A 200-250V 6h IP67 Sockets: 3 x 2P+E 16A 200-250V 6h IP67 Protection devices: 1 MCB 2P 16A C 1 RCD 2P 25A 30mA AC	IP65	3kW	■ ■ ■ ■	Box	1	CE

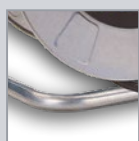


CABLEREELS FOR INDUSTRIAL USE

- Golia industrial cablereels
- Spare parts
- Industrial patch cords
- Golia empty reel
- Self-winding reels



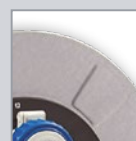
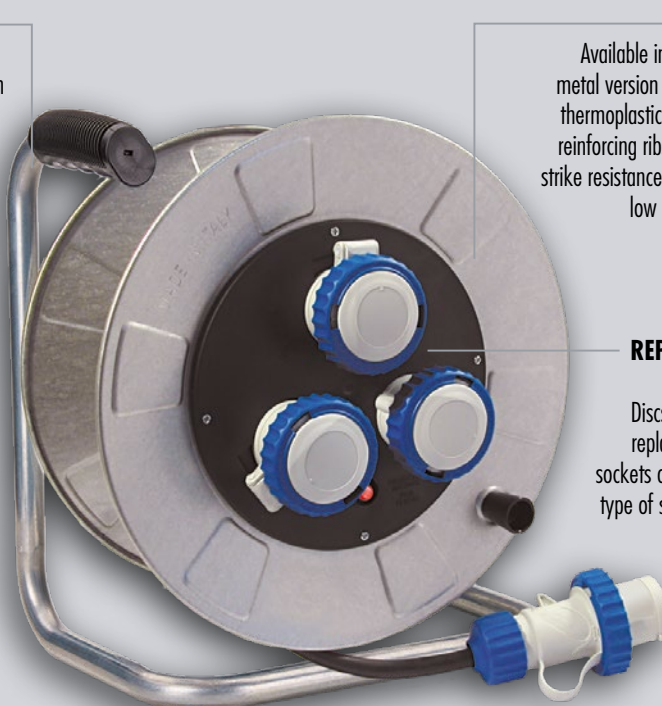
INDUSTRIAL CABLEREELS



ZINC-PLATED TRIPOD
The stand is made of thick steel, protected from corrosion and atmospheric agents with electrogalvanising. The special shape makes it easy to wind up and renders it compact.



PLUG LOCK
All cable reels are supplied with plug-lock accessory to facilitate the transport of the wound cable.



FLANGE
Available in a galvanised metal version and in special thermoplastic material with reinforcing ribs for drop and strike resistance, even at very low temperatures.



REPLACEABLE DISC
Discs available to replace damaged sockets or change the type of socket on the cable reel.

GOLIA METAL INDUSTRIAL CABLEREELS

GENERAL SPECIFICATIONS

- Manufactured in accordance with IEC EN 61316.
- Suitable for indoor and outdoor use, even in especially tough environmental conditions including worksites and/or demolition sites.
- Manufactured in materials made to pass shock and thermal excursion tests.
- **Certified <HAR> flexible cable in H07RN-F type in wear-proof rubber (Neoprene).**
- Indelible technical features printed on the item's label.
- Thermal cut-off available on all items to automatically cut off the current from the socket unit, in the event of overheating with the cable both rolled or unrolled; manual resetting by pressing the red button once the temperature is back to normal levels.

WARNINGS

- Do not exceed the maximum overload power stated below.
- Consult the technical guide in the final section of the catalogue.


Conductor sec. mm ²	Max. overload power	
	roller cable	unroller cable
362,50	1800 W	3400 W
462,50	5000 W	11000 W



14338

IP44 - Metal stand - Metal cable drum - 3 sockets
Socket disc Ø 205 mm



Code	Length	Section mm ²	Ø drum	Sockets	Colour	Single package	Internal packing	Packing unit	Mark
14338	30 m	362,50	320 mm	3x2P+E 16A 230V - IP44		Box	-	1	CE

IP55 - Metal stand - Metal cable drum - 3 sockets
Socket disc Ø 205 mm



Code	Length	Section mm ²	Ø drum	Sockets	Colour	Single package	Internal packing	Packing unit	Mark
14350	30 m	362,50	320 mm	3x2P+E 16A 230V - IP67		Box	-	1	CE



14350

IP44 - Metal stand - Metal cable drum - 3 sockets
Socket disc Ø 205 mm



Code	Length	Section mm ²	Ø drum	Sockets	Colour	Single package	Internal packing	Packing unit	Mark
14348	30 m	462,50	320 mm	3x3P+E 16A 400V - IP44		Box	-	1	CE



14348

IP55 - Metal stand - Metal cable drum - 3 sockets
Socket disc Ø 205 mm



Code	Length	Section mm ²	Ø drum	Sockets	Colour	Single package	Internal packing	Packing unit	Mark
14360	30 m	462,50	320 mm	3x3P+E 16A 400V - IP67		Box	-	1	CE

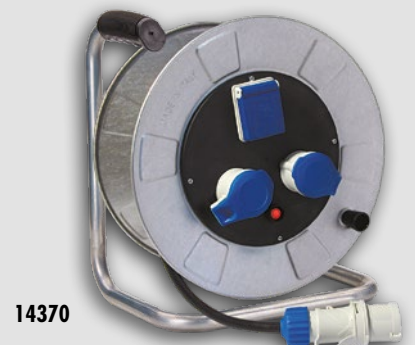


14360

IP44 - Metal stand - Metal cable drum - 3 sockets mix
Socket disc Ø 205 mm



Code	Length	Section mm ²	Ø drum	Sockets	Colour	Single package	Internal packing	Packing unit	Mark
14370	30 m	362,50	320 mm	2x2P+E 16A 230V CEE 1x2P+E 16A 230V CEE 1 socket italian-dual-size/german std. 2P+E 16A (*)		Box	-	1	CE



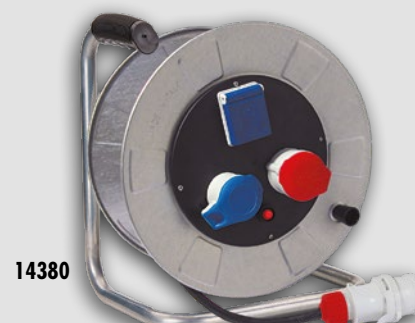
14370

(*) when plugged into the domestic socket, the protection level is IP20

IP44 - Metal stand - Metal cable drum - 3 sockets mix
Socket disc Ø 205 mm



Code	Length	Section mm ²	Ø drum	Sockets	Colour	Single package	Internal packing	Packing unit	Mark
14380	30 m	562,50	320 mm	1x2P+E 16A 230V CEE 1x3P+E 16A 400V CEE 1 socket italian-dual-size/german std. 2P+E 16A (*)		Box	-	1	CE



14380

(*) when plugged into the domestic socket, the protection level is IP20

GOLIA PLASTIC CABLEREELS

GENERAL SPECIFICATIONS

- Manufactured in accordance with IEC EN 61316.
- Suitable for indoor and outdoor use, even in especially tough environmental conditions including worksites and/or demolition sites.
- Manufactured in thermoplastic materials made to pass shock and thermal excursion tests.
- Certified <HAR> flexible cable in H07RN-F type in wear-proof rubber (Neoprene).
- Indelible technical features printed on the item's label.
- Thermal cut-off available on all items to automatically cut off the current from the socket unit, in the event of overheating with the cable both rolled or unrolled; manual resetting by pressing the red button once the temperature is back to normal levels.
- Items equipped with Ø 420 mm cable drum, trailer-mounted with wheels.
- Trailer-mounted cable reels are suitable for fixing 250 and 350 mm distribution boards, depending on the type of plug/socket.

WARNINGS

- Do not exceed the maximum overload power stated below.
- Consult the technical guide in the final section of the catalogue.

Conductor sec. mm ²	Max. overload power	
	roller cable	unroller cable
362,50	1800 W	3400 W
462,50	5000 W	11000 W



11128

IP44 - Metal stand - Thermoplastic cable drum 3 Sockets - Socket disc Ø 145 mm

Code	Length	Section mm ²	Ø drum	Sockets	Colour	Single package	Internal packing	Packing unit	Mark
11128	30 m	362,50	320 mm	3x2P+E 16A 230V - IP44		Box	-	1	CE



11164

IP44 - Metal stand - Thermoplastic cable drum 2 Sockets - Socket disc Ø 145 mm

Code	Length	Section mm ²	Ø drum	Sockets	Colour	Single package	Internal packing	Packing unit	Mark
11164	30 m	462,50	320 mm	2x3P+E 16A 400V - IP44		Box	-	1	CE



12128

IP44 - Trailer-mounted metal stand - Thermoplastic cable drum 3 Sockets - Socket disc Ø Ø 205 mm

Code	Length	Section mm ²	Ø drum	Sockets	Colour	Single package	Internal packing	Packing unit	Mark
12128	50 m	362,50	420 mm	3x2P+E 16A 230V - IP44		Box	-	1	CE

TRAILER-MOUNTED CABLE REELS ARE SUITABLE FOR FIXING 250 AND 350 mm DISTRIBUTION BOARDS, DEPENDING ON THE TYPE OF PLUG/SOCKET.

IP55 - Trailer-mounted metal stand - Thermoplastic cable drum
3 Sockets - Socket dis Ø 205 mm



Code	Length	Section mm ²	Ø drum	Sockets	Colour	Single package	Internal packing	Packing unit	Mark
12160	50 m	3G2,50	420 mm	3x2P+E 16A 230V - IP67		Box	-	1	CE

TRAILER-MOUNTED CABLE REELS ARE SUITABLE FOR FIXING 250 AND 350 mm DISTRIBUTION BOARDS, DEPENDING ON THE TYPE OF PLUG/SOCKET.



12160

IP55 - Trailer-mounted metal stand - Thermoplastic cable drum
3 Sockets - Socket dis Ø 205 mm



Code	Length	Section mm ²	Ø drum	Sockets	Colour	Single package	Internal packing	Packing unit	Mark
12170	50 m	4G2,50	420 mm	3x3P+E 16A 400V - IP67		Box	-	1	CE

TRAILER-MOUNTED CABLE REELS ARE SUITABLE FOR FIXING 250 AND 350 mm DISTRIBUTION BOARDS, DEPENDING ON THE TYPE OF PLUG/SOCKET.



12170

IP44 - Trailer-mounted metal stand - Thermoplastic cable drum
3 Sockets - Socket dis Ø 205 mm



Code	Length	Section mm ²	Ø drum	Sockets	Colour	Single package	Internal packing	Packing unit	Mark
12180	50 m	3G2,50	420 mm	2x2P+E 16A 230V CEE 1 socket italian-dual-size/ german std. 16A (*)		Box	-	1	CE

TRAILER-MOUNTED CABLE REELS ARE SUITABLE FOR FIXING 250 AND 350 mm DISTRIBUTION BOARDS, DEPENDING ON THE TYPE OF PLUG/SOCKET.

(*) when plugged into the domestic socket, the protection level is IP20



12180

IP44 - Trailer-mounted metal stand - Thermoplastic cable drum
3 Sockets - Socket dis Ø 205 mm



Code	Length	Section mm ²	Ø drum	Sockets	Colour	Single package	Internal packing	Packing unit	Mark
12190	50 m	5G2,50	420 mm	1x2P+E 16A 230V CEE 1x3P+E 16A 400V CEE 1 socket italian-dual-size/ german std. 16A (*)	 	Box	-	1	CE

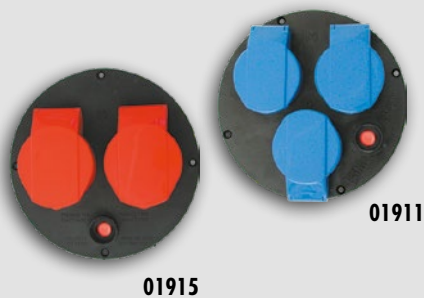
TRAILER-MOUNTED CABLE REELS ARE SUITABLE FOR FIXING 250 AND 350 mm DISTRIBUTION BOARDS, DEPENDING ON THE TYPE OF PLUG/SOCKET.

(*) when plugged into the domestic socket, the protection level is IP20



12190

SPARE PARTS FOR CABLE REELS



01915

01911



01916

01912



01917

01913

Code	Outlets	Socket type	Colour	Single package	Packing unit	
01911	3	2P+E 16A - 220V CEE - IP44 + Thermal cut out		Bag	1	CE
01915	2	3P+ET 16A - 400V CEE - IP44 + Thermal cut out		Bag	1	CE

Spare wired disc for cable reels Ø 205mm

Code	Outlets	Socket type	Colour	Single package	Packing unit	
01912	3	2P+E 16A - 220V CEE - IP67 + Thermal cut out		Bag	1	CE

Code	Outlets	Socket type	Colour	Single package	Packing unit	
01913	3	2x2P+E 16A 230V CEE 1 socket italian-dual-size/german std. 16A Thermal cut out		Bag	30	CE
01917	3	1x2P+E 16A 230V CEE 1x3P+E 16A 400V 1 socket italian-dual-size/german std. 16A Thermal cut out		Bag	30	CE

INDUSTRIAL PATCH CORDS

Industrial Patch Cords with cable H07RN-F - IP67



92971

Code	Length	Section mm ²	Plug - Socket	Colour	Single package	Packing unit	Mark
92971	10 m	3G2,50	2P+E 16A 220V - IP67		Shrink film	5	CE
92973	20 m (*)	3G2,50	2P+E 16A 220V - IP67		Shrink film	4	CE
92974	30 m (*)	3G2,50	2P+E 16A 220V - IP67		Shrink film	2	CE

(*) Also compliant with CEI 64-8 standards for connecting campers, caravans, etc. with the camping site board sockets.



Code	Length	Section mm ²	Plug - Socket	Colour	Single package	Packing unit	Mark
92981	10 m	4G2,50	3P+E 16A 380V - IP67	■■■■	Shrink film	5	CE
92983	20 m	4G2,50	3P+E 16A 380V - IP67	■■■■	Shrink film	4	CE
92984	30 m	4G2,50	3P+E 16A 380V - IP67	■■■■	Shrink film	2	CE



92981

GOLIA METAL EMPTY MULTI-PURPOSE REEL



Metal stand - Metal cable drum
Socket disc Ø 205 mm - Without cable

Code	Length	Section mm ²	Ø drum	Plugs-Sockets	Colour	Single package	Packing unit
14390UG	-	-	320 mm	-	■■■■	Bag	3



14390UG

SELF-WINDING REELS



GENERAL FEATURES

- Built in accordance with EN 61242 standards.
- Built with thermoplastic materials that are resistant to shocks and temperature excursions.
- Supplied with a cable locking system for securing in any position desired.
- Wall mounting bracket for rotations up to 320° included.
- Possibility to have the cable always in continuous traction or blocked at the desired length.
- Supplied with cable-end block.
- Thermal circuit breaker present on all items that automatically disconnect the power in cases of overheating, both with the cable wound up and unwound; the circuit breaker is reset manually.

- Suitable for wall or ceiling applications.
- 1.4-metre long power cable.

WARNINGS

- Respect the maximum power absorption, as indicated on the label of each item.
- When re-winding, guide the cable so it does not fling about.

Self-winding reels



Code	Description	Colour	Single package	Internal packing	Packing unit	Mark
14950	Self-winding cable reel - cable 15 m 2x1,00 H05VV-F	■■■■	Box	-	1	CE
14951	Self-winding cable reel - cable 10 m 3x1,50 H05VV-F	■■■■	Box	-	1	CE
14952	Self-winding cable reel - cable 15 m 3x1,50 H05VV-F	■■■■	Box	-	1	CE
14953	Self-winding cable reel - cable 25 m 3x1,50 H05VV-F	■■■■	Box	-	1	CE



14950

