

DISTRIBUTION BOARDS



MAIN TECHNICAL FEATURES

Material: made of halogen free and shock resistant technopolymer on ABS base with resistance to UV rays.

Standard colour: grey RAL 7035.

Resistance to mechanical shocks IK 08 - IK10 (shocks up to 6-20 j).

Resistance to abnormal heat: up to 650° C (Glow Wire Test, Reference Standard IEC 695-2-1).

Installation temperature range: minimum -15° C, maximum +60° C.

Smoked scratch-proof door safety key.

Door can be blocked while opened to easily access to the switches.

Galvanized steel mounting DIN rail.

Suitable for installation of MCB and RCD protection devices from 53 to 68 mm depth.

90° openable hinged door with holding position device to make maintenance operations easier.

Pre-cuts for conduit or cable inlet of different sizes.

Screw caps for double insulation included.

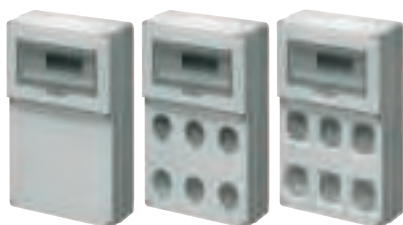
Dispersible power in compliance with Standard CEI 23-49.

Dispersible power complying with standard CEI 23-49.

Reference Standards: IEC 60670-1/24, CEI 23-48 - I Ed. 1998, CEI 23-49:1996 + V1:2001 + V2:2003, EN 50102.

Products complying with the main requirements of the regulation B.T. 2006/96/CE.

Products complying with the regulation RoHS 2002/95/CE.



Blank, pre-cut or flanged empty distribution boards
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Assembled distribution boards ASD type, wall fixed
installation
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Assembled distribution boards ASC type, mobile
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Construction site empty distribution boards
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Construction site assembled distribution boards,
mobile installation
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Metallic support for distribution boards
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MAIN TECHNICAL FEATURES

Possibility to mount 53-68 mm high modules

Snap-on scratch-proof door with a triangle safety key

Self-adhesive circuit labels

Flanged version for sockets with fixing hole centre distance 60x60 mm

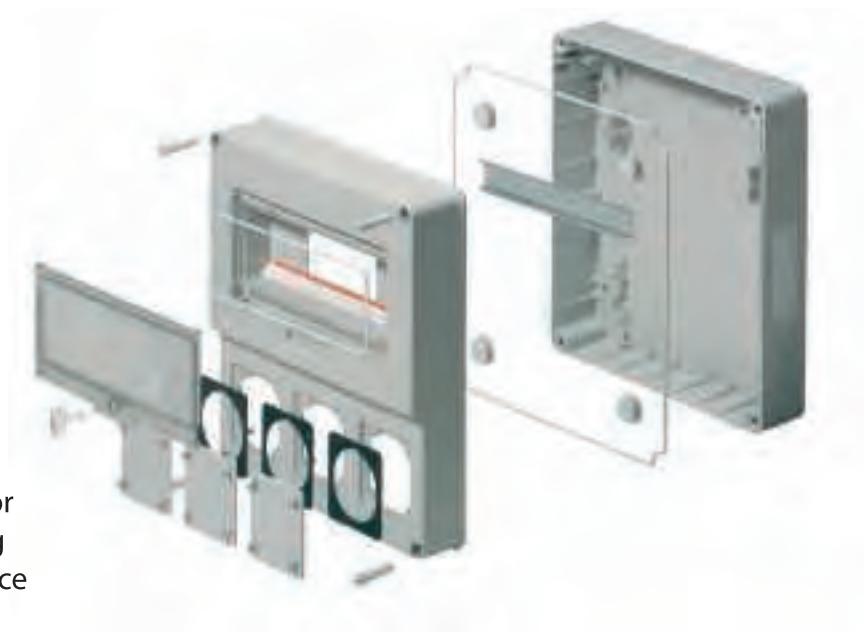
Double inner hinge to keep the cover

Blank plate for unused switches

Screw caps to gain double insulation

Cable inlet through IP55 plastic stepped glands, IP44/IP65/IP67 conduit fittings and IP68 cable glands

Protection degree IP65: suitable for heavy uses



The distribution boards "Board System Series 690 are very strong so that they can be safely used for temporary installations such as construction sites, markets, fairs, etc. They are entirely made up of UV-resistant halogen free technopolymer on ABS-base, they are particularly suitable for outdoor use, thanks to the high impact resistance. The distribution boards, with accessories, fit different use configuration: fixed

on a wall, movable with a handle or on a metal support.

Each dimension of the distribution boards Series 690 is available in 3 different version: BLANK - fully closed board with inner reticular structure to mount sockets or other equipments by self-tapping screws.

PRE-CUT – board with standard holes to mount industrial sockets EN 60309 type of any brand and model up to 32A and inner

reticular structure for a fixing by self-tapping screws.

FLANGED – board suitable to house our 16A industrial sockets or sockets with mounting flange with screw hole centre distance 60x60 mm.

The flanged boards allow the housing of our interlocked sockets: vertical, horizontal, with or without fuse holder.



DISTRIBUTION BOARD SERIES 690

MAIN TECHNICAL FEATURES:

- Distribution boards completely made of shock resistant technopolymer on ABS base.
- Protection degree IP65 with closed door.
- 90° openable hinged door with holding position device to make maintenance operations easier (8 modules).
- Galvanized steel mounted DIN rail, fixed to the bottom and adjustable in depth 53 to 68 mm.
- Pre-cuts for conduit or cable inlet of different sizes.
- Screw caps for double insulation included.
- Reference Standards: IEC 60670-1/24, CEI 23-48, CEI 23-49.
- Single package in strong cardboard boxes suitable for transport and storage.
- Blank flanges with screws and gaskets included.



IP 65



Distribution boards for 2 vertical sockets - 4 modules

ITEM	TYPE	EXTERNAL DIMENSIONS W x H x D mm	DISPERSIBLE POWER (Watt) CEI 23-49	PACKAGING PIECES
EC69001	BLANK	105x337x95	9	1/15
EC69011	PRE-CUT	105x337x95	9	1/15
* EC69021	FLANGED	105x337x95	9	1/15

Distribution boards for 3 vertical sockets - 4 modules

ITEM	TYPE	EXTERNAL DIMENSIONS W x H x D mm	DISPERSIBLE POWER (Watt) CEI 23-49	PACKAGING PIECES
EC69002	BLANK	105x430x95	9	1/13
EC69012	PRE-CUT	105x430x95	9	1/13
* EC69022	FLANGED	105x430x95	9	1/13

Distribution boards for 4 sockets - 8 modules

ITEM	TYPE	EXTERNAL DIMENSIONS W x H x D mm	DISPERSIBLE POWER (Watt) CEI 23-49	PACKAGING PIECES
EC69003	BLANK	200x430x95	13	1/10
EC69013	PRE-CUT	200x430x95	13	1/10
* EC69023	FLANGED	200x430x95	13	1/10

*Flanged version for ELETTROCANALI 16A sockets and similar with 60x60 mm hole centre distance



EC69001

EC69011

EC69021

EC69002

EC69012

EC69022

EC69003

EC69013

EC69023



DISTRIBUTION BOARD SERIES 690

MAIN TECHNICAL FEATURES:

- Distribution boards completely made of shock resistant technopolymer on ABS base.
- IP65 protection degree with closed door.
- 90° openable hinged door with holding position device to make maintenance operations easier (8 modules).
- Galvanized steel mounted DIN rail, fixed to the bottom and adjustable in depth 53 to 68 mm.
- Pre-cuts for conduit or cable inlet of different sizes.
- Screw caps for double insulation included. 
- Reference Standards: IEC 60670-1/24, CEI 23-48, CEI 23-49.
- Single package in strong cardboard boxes suitable for transport and storage.
- Blank flanges with screws and gaskets included (except 69045).



IP 65



Distribution boards for 3 horizontal sockets - 12 modules

ITEM	TYPE	EXTERNAL DIMENSIONS W x H x D mm	DISPERSIBLE POWER (Watt) CEI 23-49	PACKAGING PIECES
EC69004	BLANK	320x360x135	24	1/4
EC69014	PRE-CUT	320x360x135	24	1/4
* EC69024	FLANGED	320x360x135	24	1/4
EC69034	FLANGED FOR 2	320x360x135	24	1/4

INTERLOCKED HORIZONTAL SOCKETS
16/32A WITHOUT FUSE HOLDER

Distribution boards for 6 sockets - 12 modules

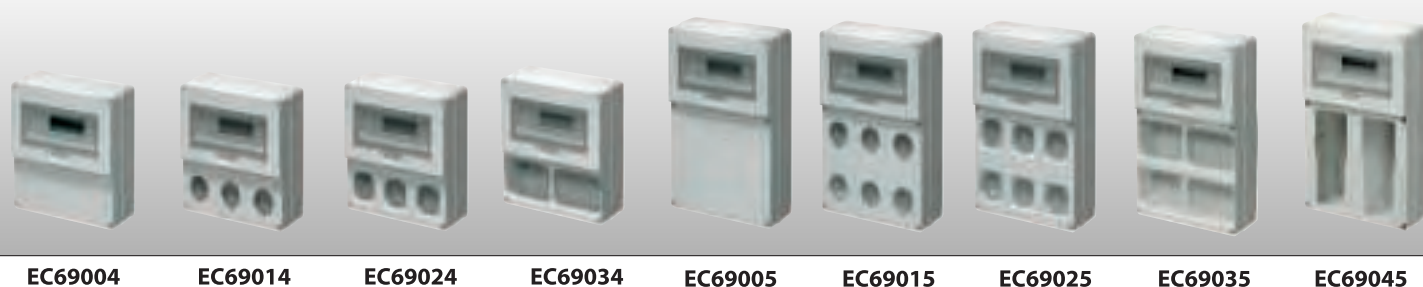
ITEM	TYPE	EXTERNAL DIMENSIONS W x H x D mm	DISPERSIBLE POWER (Watt) CEI 23-49	PACKAGING PIECES
EC69005	BLANK	320x510x135	24	1
EC69015	PRE-CUT	320x510x135	24	1
* EC69025	FLANGED	320x510x135	24	1
EC69035	FLANGED FOR 4	320x510x135	24	1

INTERLOCKED HORIZONTAL SOCKETS
16/32A WITHOUT FUSE HOLDER

EC69045	PRE-CUT FOR 2	320x510x135	24	1
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INTERLOCKED VERTICAL SOCKETS
16/32/63A WITH FUSE HOLDER

*Flanged version for ELETTROCANALI 16A sockets and similar with 60x60 mm hole centre distance



board system

DISTRIBUTION BOARD SERIES 690

MAIN TECHNICAL FEATURES:

- Distribution boards completely made of shock resistant technopolymer on ABS base.
- IP65 protection degree with closed door.
- 90° openable hinged door with holding position device to make maintenance operations easier (8 modules).
- Galvanized steel mounted DIN rail, fixed to the bottom and adjustable in depth 53 to 68 mm.
- Pre-cuts for conduit or cable inlet of different sizes.
- Screw caps for double insulation included.
- Reference Standards: IEC 60670-1/24, CEI 23-48, CEI 23-49.
- Single package in strong cardboard boxes suitable for transport and storage.
- Blank flanges with screws and gaskets included (only 69026).



IP 65



Distribution boards for 8 sockets - 19 modules

ITEM	TYPE	EXTERNAL DIMENSIONS W x H x D mm	DISPERSIBLE POWER (Watt) CEI 23-49	PACKAGING PIECES
EC69006	BLANK	400x525x135	30	1
EC69016	PRE-CUT	400x525x135	30	1
* EC69026	FLANGED	400x525x135	30	1
EC69036	FLANGED FOR 4 INTERLOCKED HORIZONTAL SOCKETS 16/32A WITH FUSE HOLDER	400x525x135	30	1
EC69046	FLANGED FOR 3 INTERLOCKED VERTICAL SOCKETS 16/32A WITH FUSE HOLDER	400x525x135	30	1
EC69047	FLANGED FOR 4 4 INTERLOCKED VERTICAL SOCKETS 16/32A WITHOUT FUSE HOLDER + 4 INDUSTRIAL SOCKETS	400x525x135	30	1

*Flanged version for ELETTROCANALI 16A sockets and similar with 60x60 mm hole centre distance



EC69006



EC69016



EC69026



EC69036



EC69046



EC69047



ACCESSORIES FOR DISTRIBUTION BOARDS **SERIES 690**

MAIN TECHNICAL FEATURES:

- Material: shock resistant technopolymer on ABS base, polyamide PA6.6.
- To build combinations of distribution boards or enclosures.
- Spare flanges for empty distribution boards.



GREY RAL 7035

Connecting devices to get combinations of modular enclosures and boards

ITEM	TYPE	Ø INTERNAL mm	Ø HOLE mm	Ø FERRULE mm	LENGTH mm	PACKAGING PIECES
EC52121	PG21	21,6	29	38	23	10/50
EC52129	PG29	27,7	37,5	44,2	23	10/50
EC52136	PG36	34,9	47,5	52,6	24,5	10/50

Handles with insulated screws

ITEM	DIMENSIONS W x H x D mm	PACKAGING PIECES
EC690MA	134 x43 x 26,5	1/10

Spare flanges with screws and gaskets for flanged boards

ITEM	DIMENSIONS W x H mm	FOR BOARD	PACKAGING PIECES
EC690F1	85x74	69021-69022-69023-69024-69025	10
EC690F2	153x104	69034-69035	10
EC690F3	120x280	69045-69046	10
EC690F5	197x149	69036	10

Flange for wall mounting bases, flush mounting boxes and modular boards for 2 industrial sockets 16/32A and IP55 support for Italian/schuko sockets

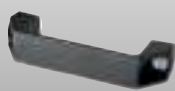
ITEM	USE	EXTERNAL DIMENSIONS mm	PACKAGING PIECES
EC690F4	Flange for bases, boxes and boards	120x280	1/20

Modular blank plates for distribution boards and enclosures - 4,5 modules

ITEM	DIMENSIONS mm	COLOUR	PACKAGING PIECES
EC600TC	4,5 modules DIN EN 20022 - 52x82	GREY RAL 7035	25



EC52129



EC690MA



EC690F1



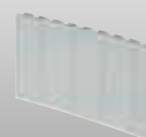
EC690F2/F5



EC690F3



EC690F4



EC600TC

TECHNICAL SPECIFICATION

SAMPLE OF CONFIGURATION "ASC"

Carrying handle

Self-adhesive circuit labels

Blank plate for unused switches

Snap-on scratch-proof door with a triangle safety key

Double inner hinge to keep the cover



16 A sockets EN60309 or protected schuko / italian sockets

Screw caps to gain double insulation

Combined circuit breaker which can be mounted together with the emergency button (on request)

Inlet through power cable by cable gland and industrial socket

The distribution boards Board System Series 690 are one of the most flexible and adaptable solution thanks to the several combinations: inclined 16A industrial sockets EN 60309 from 2 to 8 seats, horizontal 16/32A interlocked sockets without fuse holder from 2 to 4 seats, horizontal 16/32A interlocked sockets without fuse holder with 4 seats, vertical 16/32A interlocked sockets with fuse holder from 2 to 3 seats, vertical 16/32A interlocked sockets with fuse holder with 4 seats, the possibility to install also

schuko / italian sockets.

The distribution boards comply with the requirements of the Reference Standard EN 60439 "Low-voltage switchgear and controlgear assemblies", are supplied complete with wiring diagram, conformity declaration and label with relevant data.

They are available in 2 different versions:

ASSEMBLED BOARD TYPE ASD: board equipped with protective devices and intended for installation in places accessible to unskilled personnel, untrained to

the specific use.

Usually used for fixed installation. **ASSEMBLED BOARD TYPE ASC:** board equipped with protective devices and intended for use on construction sites, or at least in places of temporary work, which is only accessed by authorized and qualified personnel.

Typically used for mobile installations, because it is suitable for being moved frequently and supplied with carrying handle and power cable with industrial plug.



■ ASSEMBLED DISTRIBUTION BOARDS ASD TYPE **SERIES 690**

MAIN TECHNICAL FEATURES:

- Reference standard: CEI EN 60439-3 (ED. 9/1997).
- Suggested application: indoor wall fixed installation.
- Suggested use: industrial or public installation, where unskilled people are allowed.
- Supplied with: inclined EN 60309 sockets or Italian standard/schuko sockets, MCB 6kA, 16A protection devices, screw caps for double insulation.
- Single package in strong cardboard boxes suitable for transport and storage.
- **Different combination supplied on request.**



GREY RAL 7035

■ Assembled distribution boards ASD type - 2 vertical sockets - 16A

ITEM	INSTALLED SOCKETS				IP PROTECTION DEGREE	MCB PROTECTION DEVICE	MAXIMUM SUPPLIABLE POWER	PACKAGING PIECES
	EN 309 2P+⊕	EN 309 3P+⊕	EN 309 3P+N+⊕	SCHUKO/ITALIAN				
EC6902120	1	1	-	-	44	1x4P 16A	10,5 kW	1
EC6902121	2	-	-	-	44	1x2P 16A	3,6 kW	1
EC6902122	1	-	-	1	44	1x2P 16A	3,6 kW	1
EC6902123	-	-	-	2	44	1x2P 16A	3,6 kW	1
EC6902124	-	2	-	-	44	1x3P 16A	10,5 kW	1
EC6902130	1	1	-	-	65	1x4P 16A	10,5 kW	1
EC6902131	2	-	-	-	65	1x2P 16A	3,6 kW	1
EC6902132	-	2	-	-	65	1x3P 16A	10,5 kW	1

■ Assembled distribution boards ASD type - 3 vertical sockets - 16A

ITEM	INSTALLED SOCKETS				IP PROTECTION DEGREE	MCB PROTECTION DEVICE	MAXIMUM SUPPLIABLE POWER	PACKAGING PIECES
	EN 309 2P+⊕	EN 309 3P+⊕	EN 309 3P+N+⊕	SCHUKO/ITALIAN				
EC6902220	2	1	-	-	44	1x4P 16A	10,5 kW	1
EC6902221	1	1	1	-	44	1x4P 16A	10,5 kW	1
EC6902222	2	-	-	1	44	1x2P 16A	3,6 kW	1
EC6902223	1	2	-	-	44	1x4P 16A	10,5 kW	1
EC6902224	1	1	-	1	44	1x4P 16A	10,5 kW	1
EC6902225	3	-	-	-	44	1x2P 16A	3,6 kW	1
EC6902226	-	-	-	3	44	1x2P 16A	3,6 kW	1
EC6902227	-	3	-	-	44	1x3P 16A	10,5 kW	1
EC6902230	2	1	-	-	65	1x4P 16A	10,5 kW	1
EC6902231	1	2	-	-	65	1x4P 16A	10,5 kW	1
EC6902232	1	1	1	-	65	1x4P 16A	10,5 kW	1
EC6902233	3	-	-	-	65	1x2P 16A	3,6 kW	1
EC6902234	-	3	-	-	65	1x3P 16A	10,5 kW	1

Dimensions W x H x D: 105x337x95 mm

Dimensions W x H x D: 105x430x95 mm



■ ASSEMBLED DISTRIBUTION BOARDS ASD TYPE **SERIES 690**

MAIN TECHNICAL FEATURES:

- Reference standard: CEI EN 60439-3 (ED. 9/1997).
- Suggested application: indoor wall fixed installation.
- Suggested use: industrial or public installation, where unskilled people are allowed.
- Supplied with: inclined EN 60309 sockets or Italian standard/schuko sockets, MCB 6kA, 16A protection devices, screw caps for double insulation.
- Single package in strong cardboard boxes suitable for transport and storage.
- **Different combinations supplied on request.**



GREY RAL 7035

■ Assembled distribution boards ASD type - 4 sockets - 16A

ITEM	INSTALLED SOCKETS				IP PROTECTION DEGREE	MCB PROTECTION DEVICE	MAXIMUM SUPPLIABLE POWER	PACKAGING PIECES
	 EN 309 2P+⊕	 EN 309 3P+⊕	 EN 309 3P+N+⊕	 SCHUKO/ITALIAN				
EC6902320	2	2	-	-	44	1x4P 16A	10,5 kW	1
EC6902321	2	1	1	-	44	1x4P 16A	10,5 kW	1
EC6902322	1	1	1	1	44	1x4P 16A	10,5 kW	1
EC6902323	2	-	-	2	44	1x2P 16A	3,6 kW	1
EC6902324	4	-	-	-	44	1x2P 16A	3,6 kW	1
EC6902325	-	4	-	-	44	1x3P 16A	10,5 kW	1
EC6902326	3	1	-	-	44	1x4P 16A	10,5 kW	1
EC6902330	2	2	-	-	65	1x4P 16A	10,5 kW	1
EC6902331	2	1	1	-	65	1x4P 16A	10,5 kW	1
EC6902332	1	2	1	-	65	1x4P 16A	10,5 kW	1
EC6902333	4	-	-	-	65	1x2P 16A	3,6 kW	1
EC6902334	-	4	-	-	65	1x3P 16A	10,5 kW	1
EC6902336	3	1	-	-	65	1x4P 16A	10,5 kW	1

Dimensions W x H x D: 200x430x95 mm



ASSEMBLED DISTRIBUTION BOARDS ASD TYPE **SERIES 690**

MAIN TECHNICAL FEATURES:

- Reference standard: CEI EN 60439-3 (ED. 9/1997).
- Suggested application: indoor wall fixed installation.
- Suggested use: industrial or public installation, where unskilled people are allowed.
- Distribution boards ASD 3 sockets supplied with: inclined EN 60309 sockets or Italian standard/schuko sockets, MCB 6kA, 16A protection devices, screw caps for double insulation.
- Distribution boards ASD 2 interlocked sockets 16/32A supplied with: inclined interlocked EN 60309 sockets, MCB 6kA, 16/32A protection devices, screw caps for double insulation.
- Single package in strong cardboard boxes suitable for transport and storage.
- **Different combinations supplied on request.**



GREY RAL 7035

Assembled distribution boards ASD type - 3 horizontal sockets - 16A

ITEM	INSTALLED SOCKETS				IP PROTECTION DEGREE	MCB PROTECTION DEVICE	MAXIMUM SUPPLIABLE POWER	PACKAGING PIECES
	EN 309 2P+⊕	EN 309 3P+⊕	EN 309 3P+N+⊕	SCHUKO/ITALIAN				
EC6902420	2	1	-	-	44	1x4P 16A	10,5 kW	1
EC6902421	1	2	-	-	44	1x4P 16A	10,5 kW	1
EC6902422	1	1	1	-	44	1x4P 16A	10,5 kW	1
EC6902423	1	1	-	1	44	1x4P 16A	10,5 kW	1
EC6902424	3	-	-	-	44	1x2P 16A	3,6 kW	1
EC6902425	-	3	-	-	44	1x3P 16A	10,5 kW	1
EC6902430	2	1	-	-	65	1x4P 16A	10,5 kW	1
EC6902431	1	2	-	-	65	1x4P 16A	10,5 kW	1
EC6902432	1	1	1	-	65	1x4P 16A	10,5 kW	1
EC6902433	3	-	-	-	65	1x2P 16A	3,6 kW	1
EC6902434	-	3	-	-	65	1x3P 16A	10,5 kW	1

Assembled distribution boards ASD type - 2 horizontal interlocked sockets without fuse holder - 16/32A

ITEM	INSTALLED SOCKETS			IP PROTECTION DEGREE	MCB PROTECTION DEVICE	MAXIMUM SUPPLIABLE POWER	PACKAGING PIECES
	EN 309 2P+⊕	EN 309 3P+⊕	EN 309 3P+N+⊕				
EC6902460	2x16A	-	-	44	1x2P 16A	3,6 kW	1
EC6902461	-	2x16A	-	44	1x3P 16A	10,5 kW	1
EC6902462	1x16A	1x16A	-	44	1x4P 16A	10,5 kW	1
EC6902463	1x16A	-	1x16A	44	1x4P 16A	10,5 kW	1
EC6902464	1x16A	1x32A	-	44	1x2P16A + 1x3P 32A	24,5 kW	1
EC6902465	1x16A	-	1x32A	44	1x2P16A + 1x4P 32A	24,5 kW	1
EC6902470	2x16A	-	-	65	1x2P 16A	3,6 kW	1
EC6902471	-	2x16A	-	65	1x3P 16A	10,5 kW	1
EC6902472	1x16A	1x16A	-	65	1x4P 16A	10,5 kW	1
EC6902473	1x16A	-	1x16A	65	1x4P 16A	10,5 kW	1
EC6902474	1x16A	1x32A	-	65	1x2P16A + 1x3P 32A	24,5 kW	1
EC6902475	1x16A	-	1x32A	65	1x2P16A + 1x4P 32A	24,5 kW	1

Dimensions W x H x D: 360x320x135 mm



ASSEMBLED DISTRIBUTION BOARDS ASD TYPE **SERIES 690**

MAIN TECHNICAL FEATURES:

- Reference standard: CEI EN 60439-3 (ED.9/1997).
- Suggested application: indoor wall fixed installation.
- Suggested use: industrial or public installation, where unskilled people are allowed.
- Distribution boards ASD 6 sockets supplied with: inclined EN 60309 sockets or Italian standard/schuko sockets, MCB 6kA, 16A protection devices, screw caps for double insulation.
- Distribution boards ASD 4 interlocked sockets 16/32A supplied with: inclined interlocked EN 60309 sockets, MCB 6kA, 16/32A protection devices, screw caps for double insulation.
- Single package in strong cardboard boxes suitable for transport and storage.
- **Different combinations supplied on request.**



GREY RAL 7035

Assembled distribution boards ASD type - 6 sockets - 16A

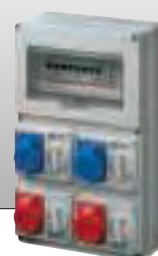
ITEM	INSTALLED SOCKETS				IP PROTECTION DEGREE	MCB PROTECTION DEVICE	MAXIMUM SUPPLIABLE POWER	PACKAGING PIECES
	EN 309 2P+⊕	EN 309 3P+⊕	EN 309 3P+N+⊕	SCHUKO/ITALIAN				
EC6902520	3	3	-	-	44	1x2P 16A + 1x3P 16A	14,1 kW	1
EC6902521	2	2	2	-	44	1x2P 16A + 1x4P 16A	14,1 kW	1
EC6902522	2	2	1	1	44	1x2P 16A + 1x4P 16A	14,1 kW	1
EC6902523	2	1	1	2	44	1x2P 16A + 1x4P 16A	14,1 kW	1
EC6902524	6	-	-	-	44	2x2P 16A	7,2 kW	1
EC6902525	-	6	-	-	44	2x3P 16A	21,0 kW	1
EC6902530	3	3	-	-	65	1x2P 16A + 1x3P 16A	14,1 kW	1
EC6902531	2	2	2	-	65	1x2P 16A + 1x4P 16A	14,1 kW	1
EC6902532	3	2	1	-	65	1x2P 16A + 1x4P 16A	14,1 kW	1
EC6902533	6	-	-	-	65	2x2P 16A	7,2 kW	1
EC6902534	-	6	-	-	65	2x3P 16A	21,0 kW	1
EC6902535	4	2	-	-	65	2x2P 16A + 1x3P 16A	17,7 kW	1

Assembled distribution boards ASD type - 4 horizontal interlocked sockets without fuse holder - 16/32A

ITEM	INSTALLED SOCKETS			IP PROTECTION DEGREE	MCB PROTECTION DEVICE	MAXIMUM SUPPLIABLE POWER	PACKAGING PIECES
	EN 309 2P+⊕	EN 309 3P+⊕	EN 309 3P+N+⊕				
EC6902560	2x16A	2x16A	-	44	1x2P 16A + 1x3P 16A	14,1 kW	1
EC6902561	2x16A	1x16A	1x16A	44	1x2P 16A + 1x4P 16A	14,1 kW	1
EC6902562	4x16A	-	-	44	2x2P 16A	7,2 kW	1
EC6902563	-	4x16A	-	44	2x3P 16A	21,0 kW	1
EC6902564	2x16A	1x16A	-	44	1x2P 16A + 1x3P 16A	34,7 kW	1
	-	1x32A	-		+1x3P 32A		
EC6902565	2x16A	1x16A	1x32A	44	1x2P 16A + 1x3P 16A	34,7 kW	1
					+1x4P 32A		
EC6902570	2x16A	2x16A	-	65	1x2P 16A + 1x3P 16A	14,1 kW	1
EC6902571	2x16A	1x16A	1x16A	65	1x2P 16A + 1x4P 16A	14,1 kW	1
EC6902572	4x16A	-	-	65	2x2P 16A	7,2 kW	1
EC6902573	-	4x16A	-	65	2x3P 16A	21,0 kW	1
EC6902574	2x16A	1x16A	-	65	1x2P 16A + 1x3P 16A	34,7 kW	1
	-	1x32A	-		+1x3P 32A		
EC6902575	2x16A	1x16A	1x32A	65	1x2P 16A + 1x3P 16A	34,7 kW	1
					+1x4P 32A		



Dimensions W x H x D: 320x510x135 mm



■ ASSEMBLED DISTRIBUTION BOARDS ASD TYPE **SERIES 690**

MAIN TECHNICAL FEATURES:

- Reference standard: CEI EN 60439-3 (ED. 9/1997).
- Suggested application: indoor wall fixed installation.
- Suggested use: industrial or public installation, where unskilled people are allowed.
- Distribution boards ASD 8 sockets supplied with: inclined EN 60309 sockets or Italian standard/schuko sockets, MCB 6kA, 16A protection devices, screw caps for double insulation.
- Single package in strong cardboard boxes suitable for transport and storage.
- **Different combinations supplied on request.**



GREY RAL 7035

■ Assembled distribution boards ASD type - 8 sockets - 16A

ITEM	INSTALLED SOCKETS			IP PROTECTION DEGREE	MCB PROTECTION DEVICE	MAXIMUM SUPPLIABLE POWER	PACKAGING PIECES
	EN 309 2P+⊕	EN 309 3P+⊕	EN 309 3P+N+⊕				
EC6902620	8	-	-	44	4x2P 16A	14,1 kW	1
EC6902621	4	4	-	44	1x2P 16A + 1x3P 16A	14,1 kW	1
EC6902622	4	-	4	44	1x2P 16A + 1x4P 16A	14,1 kW	1
EC6902623	4	2	2	44	1x2P 16A + 1x4P 16A	14,1 kW	1
EC6902630	8	-	-	65	4x2P 16A	14,1 kW	1
EC6902631	4	4	-	65	1x2P 16A + 1x3P 16A	14,1 kW	1
EC6902632	4	-	4	65	1x2P 16A + 1x4P 16A	14,1 kW	1
EC6902633	4	2	2	65	1x2P 16A + 1x4P 16A	14,1 kW	1

Dimensions W x H x D: 400x525x135 mm



ASSEMBLED DISTRIBUTION BOARDS ASD TYPE **SERIES 690**

MAIN TECHNICAL FEATURES:

- Reference standard: CEI EN 60439-3 (ED. 9/1997).
- Suggested application: indoor wall fixed installation.
- Suggested use: industrial or public installation, where unskilled people are allowed.
- Supplied with interlocked sockets 16/32A with fuse holder gG 10,3x38 type and LED light indicator for blown fuse, MCB 6kA, 16/32A protection devices, screw caps for double insulation.
- Single package in strong cardboard boxes suitable for transport and storage.
- **Different combinations supplied on request.**

LED light indicator
for blown fuse



GREY RAL 7035

Assembled distribution boards ASD type - 2 interlocked vertical sockets with fuse holder - 16/32A

ITEM	INSTALLED SOCKETS			IP PROTECTION DEGREE	MCB PROTECTION DEVICE	MAXIMUM SUPPLIABLE POWER	PACKAGING PIECES
	EN 309 2P+⊕	EN 309 3P+⊕	EN 309 3P+N+⊕				
EC6904540	2x16A	-	-	44	1x2P 16A	3,6 kW	1
EC6904541	-	2x16A	-	44	1x3P 16A	10,5 kW	1
EC6904542	-	-	2x16A	44	1x4P 16A	10,5 kW	1
EC6904543	1x16A	1x16A	-	44	1x4P 16A	10,5 kW	1
EC6904544	1x16A	-	1x16A	44	1x4P 16A	10,5 kW	1
EC6904545	-	1x16A	1x16A	44	1x4P 16A	10,5 kW	1
EC6904546	2x32A	-	-	44	1x2P 32A	7,0 kW	1
EC6904547	-	2x32A	-	44	1x3P 32A	21,0 kW	1
EC6904548	-	-	2x32A	44	1x4P 32A	21,0 kW	1
EC6904549	1x16A	1x32A	-	44	1x4P 32A	21,0 kW	1
EC6904550	1x16A	-	1x32A	44	1x4P 32A	21,0 kW	1
EC6904551	-	1x32A	1x32A	44	1x4P 32A	21,0 kW	1
EC6904560	2x16A	-	-	65	1x2P 16A	3,6 kW	1
EC6904561	-	2x16A	-	65	1x3P 16A	10,5 kW	1
EC6904562	-	-	2x16A	65	1x4P 16A	10,5 kW	1
EC6904563	1x16A	1x16A	-	65	1x4P 16A	10,5 kW	1
EC6904564	1x16A	-	1x16A	65	1x4P 16A	10,5 kW	1
EC6904565	-	1x16A	1x16A	65	1x4P 16A	10,5 kW	1
EC6904566	2x32A	-	-	65	1x2P 32A	7,0 kW	1
EC6904567	-	2x32A	-	65	1x3P 32A	21,0 kW	1
EC6904568	-	-	2x32A	65	1x4P 32A	21,0 kW	1
EC6904569	1x16A	1x32A	-	65	1x4P 32A	21,0 kW	1
EC6904570	1x16A	-	1x32A	65	1x4P 32A	21,0 kW	1
EC6904571	-	1x32A	1x32A	65	1x4P 32A	21,0 kW	1

Dimensions W x H x D: 320x510x135 mm



ASSEMBLED DISTRIBUTION BOARDS ASD TYPE **SERIES 690**

MAIN TECHNICAL FEATURES:

- Reference standard: CEI EN 60439-3 (ED. 9/1997).
- Suggested application: indoor wall fixed installation.
- Suggested use: industrial or public installation, where unskilled people are allowed..
- Supplied with interlocked sockets 16/32A with fuse holder gG 10,3x38 type and LED light indicator for blown fuse, MCB 6kA, 16/32A protection devices, screw caps for double insulation.
- Single package in strong cardboard boxes suitable for transport and storage.
- **Different combinations supplied on request.**

LED light indicator
for blown fuse



Assembled distribution boards ASD type - 4 horizontal interlocked sockets with fuse holder - 16/32A

ITEM	INSTALLED SOCKETS			IP PROTECTION DEGREE	MCB PROTECTION DEVICE	MAXIMUM SUPPLIABLE POWER	PACKAGING PIECES
	EN 309 2P+⊕	EN 309 3P+⊕	EN 309 3P+N+⊕				
EC6903620	2x16A	2x16A	-	44	1x2P 16A + 1x3P 16A	14,1 kW	1
EC6903621	2x16A	-	2x16A	44	1x2P 16A + 1x4P 16A	14,1 kW	1
EC6903622	2x16A	2x32A	-	44	1x2P 16A + 1x3P 32A	24,5 kW	1
EC6903623	2x16A	-	2x32A	44	1x2P 16A + 1x4P 32A	24,5 kW	1
EC6903630	2x16A	2x16A	-	65	1x2P 16A + 1x3P 16A	14,1 kW	1
EC6903631	2x16A	-	2x16A	65	1x2P 16A + 1x4P 16A	14,1 kW	1
EC6903632	2x16A	2x32A	-	65	1x2P 16A + 1x3P 32A	24,5 kW	1
EC6903633	2x16A	-	2x32A	65	1x2P 16A + 1x4P 32A	24,5 kW	1

Dimensions W x H x D: 400x525x135 mm



ASSEMBLED DISTRIBUTION BOARDS ASD TYPE **SERIES 690**

MAIN TECHNICAL FEATURES:

- Reference standard: CEI EN 60439-3 (ED. 9/1997).
- Suggested application: indoor wall fixed installation.
- Suggested use: industrial or public installation, where unskilled people are allowed.
- Supplied with interlocked sockets 16/32A with fuse holder gG 10,3x38 type and LED light indicator for blown fuse, or interlocked sockets 16/32A without LED light indicator and without fuse holder and Italian standard/schuko sockets, MCB 6kA, 16/32A protection devices, screw caps for double insulation.
- Single package in strong cardboard boxes suitable for transport and storage.
- **Different combinations supplied on request.**

LED light indicator
for blown fuse



GREY RAL 7035

Assembled distribution boards ASD type - 3 vertical interlocked sockets with fuse holder - 16/32A

ITEM	INSTALLED SOCKETS			IP PROTECTION DEGREE	MCB PROTECTION DEVICE	MAXIMUM SUPPLIABLE POWER	PACKAGING PIECES
	EN 309 2P+⊕	EN 309 3P+⊕	EN 309 3P+N+⊕				
EC6904620	2x16A	1x16A	-	44	1x2P 16A + 1x3P 16A	14,1 kW	1
EC6904621	1x16A	-	2x16A	44	1x2P 16A + 1x4P 16A	14,1 kW	1
EC6904622	2x16A	1x32A	-	44	1x2P 16A + 1x3P 32A	24,5 kW	1
EC6904623	2x16A	-	1x32A	44	1x2P 16A + 1x4P 32A	24,5 kW	1
EC6904630	2x16A	1x16A	-	65	1x2P 16A + 1x3P 16A	14,1 kW	1
EC6904631	1x16A	-	2x16A	65	1x2P 16A + 1x4P 16A	14,1 kW	1
EC6904632	2x16A	1x32A	-	65	1x2P 16A + 1x3P 32A	24,5 kW	1
EC6904633	2x16A	-	1x32A	65	1x2P 16A + 1x4P 32A	24,5 kW	1

Assembled distribution boards ASD type - 4 vertical interlocked sockets without fuse holder + 4 italian/schuko sockets - 16/32A

ITEM	INSTALLED SOCKETS				IP PROTECTION DEGREE	MCB PROTECTION DEVICE	MAXIMUM SUPPLIABLE POWER	PACKAGING PIECES
	EN 309 2P+⊕	EN 309 3P+⊕	EN 309 3P+N+⊕	SCHUKO/ITALIAN				
EC6904720	2x16A	1x16A	-	4	44	2x2P 16A + 1x3P 16A	38,6 kW	1
	-	1x32A	-			+ 1x3P 32A		
EC6904721	2x16A	1x16A	1x32A	4	44	2x2P 16A + 1x3P 16A	38,6 kW	1
	-	-	-			+ 1x4P 32A		
EC6904730	2x16A	1x16A	-	4	65	2x2P 16A + 1x3P 16A	38,6 kW	1
	-	1x32A	-			+ 1x3P 32A		
EC6904731	2x16A	1x16A	1x32A	4	65	2x2P 16A + 1x3P 16A	38,6 kW	1
	-	-	-			+ 1x4P 32A		

Dimensions W x H x D: 400x525x135 mm



ASSEMBLED DISTRIBUTION BOARDS ASC TYPE **SERIES 690**

MAIN TECHNICAL FEATURES:

- Reference standard: CEI EN 60439-4 (ED. 9/1997).
- Suggested application: outdoor and mobile installation.
- Suggested use: construction sites or temporary installations, where only trained people are allowed.
- Supplied with inclined EN 60309 sockets or Italian standard/schuko sockets, MCB 16A protection devices 6kA, RCCB or RCBO 40A 30mA, screw caps for double insulation, handle, 4 mt cable H07RN-F with EN 60308 16A plug.
- Single package in strong cardboard boxes suitable for transport and storage.
- **Different combinations supplied on request.**



GREY RAL 7035

Assembled distribution boards ASC type - 2 vertical sockets - 16A

ITEM	INSTALLED SOCKETS				IP PROTECTION DEGREE	RCBO PROTECTION DEVICE	MAXIMUM SUPPLIABLE POWER	PACKAGING PIECES
	EN 309 2P+⊕	EN 309 3P+⊕	EN 309 3P+N+⊕	SCHUKO/ITALIAN				
EC6902100	1	1	-	-	44	1x4P 16A - 30mA	10,5 kW	1
EC6902101	1	-	-	1	44	1x2P 16A - 30mA	3,6 kW	1
EC6902102	2	-	-	-	44	1x2P 16A - 30mA	3,6 kW	1
EC6902103	-	-	-	2	44	1x2P 16A - 30mA	3,6 kW	1
EC6902104	-	2	-	-	44	1x4P 16A - 30mA	10,5 kW	1
EC6902110	1	1	-	-	65	1x4P 16A - 30mA	10,5 kW	1
EC6902111	2	-	-	-	65	1x2P 16A - 30mA	3,6 kW	1
EC6902112	-	2	-	-	65	1x4P 16A - 30mA	10,5 kW	1

- Available on request with cabled emergency push-button, item code ...-E.

Assembled distribution boards ASC type - 3 vertical sockets - 16A

ITEM	INSTALLED SOCKETS				IP PROTECTION DEGREE	RCBO PROTECTION DEVICE	MAXIMUM SUPPLIABLE POWER	PACKAGING PIECES
	EN 309 2P+⊕	EN 309 3P+⊕	EN 309 3P+N+⊕	SCHUKO/ITALIAN				
EC6902200	2	1	-	-	44	1x4P 16A - 30mA	10,5 kW	1
EC6902201	1	1	1	-	44	1x4P 16A - 30mA	10,5 kW	1
EC6902202	2	-	-	1	44	1x2P 16A - 30mA	3,6 kW	1
EC6902203	1	2	-	-	44	1x4P 16A - 30mA	10,5 kW	1
EC6902204	1	1	-	1	44	1x4P 16A - 30mA	10,5 kW	1
EC6902205	3	-	-	-	44	1x2P 16A - 30mA	3,6 kW	1
EC6902206	-	3	-	-	44	1x4P 16A - 30mA	10,5 kW	1
EC6902207	-	-	-	3	44	1x2P 16A - 30mA	3,6 kW	1
EC6902210	2	1	-	-	65	1x4P 16A - 30mA	10,5 kW	1
EC6902211	1	2	-	-	65	1x4P 16A - 30mA	10,5 kW	1
EC6902212	1	1	1	-	65	1x4P 16A - 30mA	10,5 kW	1
EC6902213	3	-	-	-	65	1x2P 16A - 30mA	3,6 kW	1
EC6902214	-	3	-	-	65	1x4P 16A - 30mA	10,5 kW	1

- Available on request with cabled emergency push-button, item code ...-E.

Dimensions W x H x D:
105x337x95 mm



Dimensions W x H x D:
105x430x95 mm



ASSEMBLED DISTRIBUTION BOARDS ASC TYPE **SERIES 690**

MAIN TECHNICAL FEATURES:

- Reference standard: CEI EN 60439-4 (ED. 9/1997).
- Suggested application: outdoor and mobile installation.
- Suggested use: construction sites or temporary installations, where only trained people are allowed.
- Supplied with inclined EN 60309 sockets or Italian standard/schuko sockets, MCB 16A protection devices 6kA, RCCB or RCBO 40A 30mA, screw caps for double insulation, handle, 4 mt cable H07RN-F with EN 60308 16A plug.
- Single package in strong cardboard boxes suitable for transport and storage.
- **Different combinations supplied on request.**



GREY RAL 7035

Assembled distribution boards ASC type - 4 sockets - 16A

ITEM	INSTALLED SOCKETS				IP PROTECTION DEGREE	RCBO PROTECTION DEVICE	MAXIMUM SUPPLIABLE POWER	PACKAGING PIECES
	EN 309 2P+⊕	EN 309 3P+⊕	EN 309 3P+N+⊕					
EC6902300	2	2	-	-	44	1x4P 16A - 30mA	10,5 kW	1
EC6902301	2	1	1	-	44	1x4P 16A - 30mA	10,5 kW	1
EC6902302	1	1	1	1	44	1x4P 16A - 30mA	10,5 kW	1
EC6902303	2	-	-	2	44	1x2P 16A - 30mA	3,6 kW	1
EC6902304	4	-	-	-	44	1x2P 16A - 30mA	3,6 kW	1
EC6902305	-	4	-	-	44	1x4P 16A - 30mA	10,5 kW	1
EC6902308	3	1	-	-	44	1x4P 16A - 30mA	10,5 kW	1
EC6902310	2	2	-	-	65	1x4P 16A - 30mA	10,5 kW	1
EC6902311	2	1	1	-	65	1x4P 16A - 30mA	10,5 kW	1
EC6902312	1	2	1	-	65	1x4P 16A - 30mA	10,5 kW	1
EC6902313	4	-	-	-	65	1x2P 16A - 30mA	3,6 kW	1
EC6902314	-	4	-	-	65	1x4P 16A - 30mA	10,5 kW	1
EC6902318	3	1	-	-	65	1x4P 16A - 30mA	10,5 kW	1

• Available on request with cabled emergency push-button, item code ...-E.

Assembled distribution boards ASC type - 4 sockets - 16A - with support

ITEM	INSTALLED SOCKETS				IP PROTECTION DEGREE	RCBO PROTECTION DEVICE	MAXIMUM SUPPLIABLE POWER	PACKAGING PIECES
	EN 309 2P+⊕	EN 309 3P+⊕	EN 309 3P+N+⊕					
EC6902300C	2	2	-	-	44	1x4P 16A - 30mA	10,5 kW	1
EC6902303C	2	-	-	2	44	1x2P 16A - 30mA	3,6 kW	1
EC6902304C	4	-	-	-	44	1x2P 16A - 30mA	3,6 kW	1
EC6902310C	2	2	-	-	65	1x4P 16A - 30mA	10,5 kW	1
EC6902313C	4	-	-	-	65	1x2P 16A - 30mA	3,6 kW	1

• Available on request with cabled emergency push-button, item code ...-E.

Dimensions W x H x D: 200x430x95 mm



■ ASSEMBLED DISTRIBUTION BOARDS ASC TYPE **SERIES 690**

MAIN TECHNICAL FEATURES:

- Reference standard: CEI EN 60439-4 (ED. 9/1997).
- Suggested application: outdoor and mobile installation.
- Suggested use: construction sites or temporary installations, where only trained people are allowed.
- Supplied with inclined EN 60309 sockets or Italian standard/schuko sockets, MCB 16A protection devices 6kA, RCCB or RCBO 40A 30mA, screw caps for double insulation, handle, 4 mt cable H07RN-F with EN 60308 16A plug.
- Single package in strong cardboard boxes suitable for transport and storage.
- **Different combinations supplied on request.**



GREY RAL 7035

■ Assembled distribution boards ASC type - 4 sockets - 16A - with support and protection

ITEM	INSTALLED SOCKETS			 SCHUKO/ ITALIAN	IP PROTECTION DEGREE	RCBO PROTECTION DEVICE	MAXIMUM SUPPLIABLE POWER	PACKAGING PIECES
	 EN 309 2P+⊕	 EN 309 3P+⊕	 EN 309 3P+N+⊕					
EC6902300T	2	2	-	-	44	1x4P 16A - 30mA	10,5 kW	1
EC6902301T	2	1	1	-	44	1x4P 16A - 30mA	10,5 kW	1
EC6902302T	1	1	1	1	44	1x4P 16A - 30mA	10,5 kW	1
EC6902303T	2	-	-	2	44	1x2P 16A - 30mA	3,6 kW	1
EC6902304T	4	-	-	-	44	1x2P 16A - 30mA	3,6 kW	1
EC6902305T	-	4	-	-	44	1x4P 16A - 30mA	10,5 kW	1
EC6902310T	2	2	-	-	65	1x4P 16A - 30mA	10,5 kW	1
EC6902311T	2	1	1	-	65	1x4P 16A - 30mA	10,5 kW	1
EC6902312T	1	2	1	-	65	1x4P 16A - 30mA	10,5 kW	1
EC6902313T	4	-	-	-	65	1x2P 16A - 30mA	3,6 kW	1
EC6902314T	-	4	-	-	65	1x4P 16A - 30mA	10,5 kW	1

- Available on request with cabled emergency push-button, item code ...-E.

Dimensions W x H x D: 200x430x95 mm



ASSEMBLED DISTRIBUTION BOARDS ASC TYPE SERIES 690

MAIN TECHNICAL FEATURES:

- Reference standard: CEI EN 60439-4 (ED. 9/1997) - Suggested application: outdoor and mobile installation. - Suggested use: construction sites or temporary installations, where only trained people are allowed.
- Distribution boards ASC type supplied with 3 inclined EN 60309 sockets 16A or Italian standard/schuko sockets, MCB 16A protection devices 6kA, RCCB or RCBO 40A 30mA, screw caps for double insulation, handle, 4 mt cable H07RN-F with EN 60308 16A plug.
- Distribution boards ASC type supplied with 2 inclined interlocked EN 60309 sockets 16/32A, MCB 16/32A protection devices 6kA, RCCB or RCBO 40A 30mA, screw caps for double insulation, handle, 4 mt cable H07RN-F with EN 60308 16/32A plug.
- Single package in strong cardboard boxes suitable for transport and storage.
- **Different combinations supplied on request.**



GREY RAL 7035

Assembled distribution boards ASC type - 3 horizontal sockets - 16A

ITEM	INSTALLED SOCKETS				IP PROTECTION DEGREE	RCBO PROTECTION DEVICE	MAXIMUM SUPPLIABLE POWER	PACKAGING PIECES
	EN 309 2P+⊕	EN 309 3P+⊕	EN 309 3P+N+⊕	SCHUKO/ITALIAN				
EC6902400	2	1	-	-	44	1x4P 16A - 30mA	10,5 kW	1
EC6902401	1	2	-	-	44	1x4P 16A - 30mA	10,5 kW	1
EC6902402	1	1	1	-	44	1x4P 16A - 30mA	10,5 kW	1
EC6902403	1	1	-	1	44	1x4P 16A - 30mA	10,5 kW	1
EC6902404	3	-	-	-	44	1x2P 16A - 30mA	3,6 kW	1
EC6902405	-	3	-	-	44	1x4P 16A - 30mA	10,5 kW	1
EC6902410	2	1	-	-	65	1x4P 16A - 30mA	10,5 kW	1
EC6902411	1	2	-	-	65	1x4P 16A - 30mA	10,5 kW	1
EC6902412	1	1	1	-	65	1x4P 16A - 30mA	10,5 kW	1
EC6902413	3	-	-	-	65	1x2P 16A - 30mA	3,6 kW	1
EC6902414	-	3	-	-	65	1x4P 16A - 30mA	10,5 kW	1

• Available on request with cabled emergency push-button, item code ...-E.

Assembled distribution boards ASC type - 2 horizontal interlocked sockets without fuse holder - 16/32A

ITEM	INSTALLED SOCKETS			PLUG	IP PROTECTION DEGREE	RCBO OR RCCB PROTECTION DEVICE	MAXIMUM SUPPLIABLE POWER	PACKAGING PIECES
	EN 309 2P+⊕	EN 309 3P+⊕	EN 309 3P+N+⊕					
EC6902440	2x16A	-	-	16A	44	1x2P 16A - 30mA	3,6 kW	1
EC6902441	-	2x16A	-	16A	44	1x3P 16A - 30mA	10,5 kW	1
EC6902442	1x16A	1x16A	-	16A	44	1x4P 16A - 30mA	10,5 kW	1
EC6902443	1x16A	-	1x16A	16A	44	1x4P 16A - 30mA	10,5 kW	1
EC6902444	1x16A	1x32A	-	32A	44	1x2P 16A + 1x3P 32A	21,0 kW	1
						RCCB 40A		
EC6902445	1x16A	-	1x32A	32A	44	1x2P 16A + 1x4P 32A	21,0 kW	1
						RCCB 40A		
EC6902450	2x16A	-	-	16A	65	1x2P 16A - 30mA	3,6 kW	1
EC6902451	-	2x16A	-	16A	65	1x3P 16A - 30mA	10,5 kW	1
EC6902452	1x16A	1x16A	-	16A	65	1x4P 16A - 30mA	10,5 kW	1
EC6902453	1x16A	-	1x16A	16A	65	1x4P 16A - 30mA	10,5 kW	1
EC6902454	1x16A	1x32A	-	32A	65	1x2P 16A + 1x3P 32A	21,0 kW	1
						RCCB 40A		
EC6902455	1x16A	-	1x32A	32A	65	1x2P 16A + 1x4P 32A	21,0 kW	1
						RCCB 40A		

• Available on request with cabled emergency push-button, item code ...-E.



Dimensions W x H x D: 320x360x135 mm



■ ASSEMBLED DISTRIBUTION BOARDS ASC TYPE **SERIES 690**

MAIN TECHNICAL FEATURES:

- Reference standard: CEI EN 60439-4 (ED. 9/1997).
- Suggested application: outdoor and mobile installation.
- Suggested use: construction sites or temporary installations, where only trained people are allowed
- Distribution boards ASC type supplied with 6 inclined EN 60309 sockets 16A or Italian standard/schuko sockets, MCB 16A protection devices 6kA, RCCB or RCBO 40A 30mA, screw caps for double insulation, handle, 4 mt cable H07RN-F with EN 60308 16A plug.
- Single package in strong cardboard boxes suitable for transport and storage.
- **Different combinations supplied on request.**



GREY RAL 7035

■ Assembled distribution boards ASC type - 6 sockets - 16A

ITEM	INSTALLED SOCKETS				IP PROTECTION DEGREE	PROTECTION DEVICE		MAXIMUM SUPPLIABLE POWER	PACKAGING PIECES
	EN 309 2P+⊕	EN 309 3P+⊕	EN 309 3P+N+⊕	SCHUKO/ ITALIAN		MCB 16A	RCBO 30mA		
EC6902500	3	3	-	-	44	1x2P+1x3P	1x4P 40A	10,5 kW	1
EC6902501	2	2	2	-	44	1x2P+1x4P	1x4P 40A	10,5 kW	1
EC6902502	2	2	1	1	44	1x2P+1x4P	1x4P 40A	10,5 kW	1
EC6902503	2	1	1	2	44	2x2P+1x4P	1x4P 40A	10,5 kW	1
EC6902504	6	-	-	-	44	2x2P	1x2P 40A	3,6 kW	1
EC6902505	-	6	-	-	44	2x3P	1x4P 40A	10,5 kW	1
EC6902510	3	3	-	-	65	1x2P+1x3P	1x4P 40A	10,5 kW	1
EC6902511	2	2	2	-	65	1x2P+1x4P	1x4P 40A	10,5 kW	1
EC6902512	3	2	1	-	65	1x2P+1x4P	1x4P 40A	10,5 kW	1
EC6902513	6	-	-	-	65	2x2P	1x2P 40A	3,6 kW	1
EC6902514	-	6	-	-	65	2x3P	1x4P 40A	10,5 kW	1
EC6902515	4	2	-	-	65	2x2P+1x3P	1x4P 40A	10,5 kW	1

- Available on request with cabled emergency push-button, item code ---E.

Dimensions W x H x D: 320x510x135 mm



■ ASSEMBLED DISTRIBUTION BOARDS ASC TYPE **SERIES 690**

MAIN TECHNICAL FEATURES:

- Reference standard: CEI EN 60439-4 (ED. 9/1997).
- Suggested application: outdoor and mobile installation.
- Suggested use: construction sites or temporary installations, where only trained people are allowed.
- Distribution boards ASC type supplied with 6 inclined EN 60309 sockets 16A or Italian standard/schuko sockets, MCB 16A protection devices 6kA, RCCB or RCBO 40A 30mA, screw caps for double insulation, handle, 4 mt cable H07RN-F with EN 60308 16A plug.
- Single package in strong cardboard boxes suitable for transport and storage.
- **Different combinations supplied on request.**



GREY RAL 7035

■ Assembled distribution boards ASC type - 6 sockets - 16A - with support

ITEM	INSTALLED SOCKETS			 SCHUKO/ ITALIAN	IP PROTECTION DEGREE	PROTECTION DEVICE		MAXIMUM SUPPLIABLE POWER	PACKAGING PIECES
	 EN 309 2P+⊕	 EN 309 3P+⊕	 EN 309 3P+N+⊕			MCB 16A	RCBO 30mA		
EC6902500C	3	3	-	-	44	1x2P+1x3P	1x4P 40A	10,5 kW	1
EC6902501C	2	2	2	-	44	1x2P+1x4P	1x4P 40A	10,5 kW	1
EC6902502C	2	2	1	1	44	1x2P+1x4P	1x4P 40A	10,5 kW	1
EC6902503C	2	1	1	2	44	2x2P+1x4P	1x4P 40A	10,5 kW	1
EC6902504C	6	-	-	-	44	2x2P	1x2P 40A	3,6 kW	1
EC6902505C	-	6	-	-	44	3x3P	1x4P 40A	10,5 kW	1
EC6902510C	3	3	-	-	65	1x2P+1x3P	1x4P 40A	10,5 kW	1
EC6902511C	2	2	2	-	65	1x2P+1x4P	1x4P 40A	10,5 kW	1
EC6902512C	3	2	1	-	65	1x2P+1x4P	1x4P 40A	10,5 kW	1
EC6902513C	6	-	-	-	65	2x2P	1x2P 40A	3,6kW	1
EC6902514C	-	6	-	-	65	2x3P	1x4P 40A	10,5 kW	1
EC6902515C	4	2	-	-	65	2x2P+1x3P	1x4P 40A	10,5 kW	1

- Available on request with cabled emergency push-button, item code ...-E.

Dimensions W x H x D: 320x510x135 mm



■ ASSEMBLED DISTRIBUTION BOARDS ASC TYPE **SERIES 690**

MAIN TECHNICAL FEATURES:

- Reference standard: CEI EN 60439-4 (ED. 9/1997).
- Suggested application: outdoor and mobile installation.
- Suggested use: construction sites or temporary installations, where only trained people are allowed.
- Distribution boards ASC type supplied with 6 inclined EN 60309 sockets 16A or Italian standard/schuko sockets, MCB 16A protection devices 6kA, RCCB or RCBO 40A 30mA, screw caps for double insulation, handle, 4 mt cable H07RN-F with EN 60308 16A plug.
- Single package in strong cardboard boxes suitable for transport and storage.
- **Different combinations supplied on request.**



GREY RAL 7035

■ Assembled distribution boards ASC type - 6 sockets - 16A - with support and protection

ITEM	INSTALLED SOCKETS			 SCHUKO/ ITALIAN	IP PROTECTION DEGREE	PROTECTION DEVICE		MAXIMUM SUPPLIABLE POWER	PACKAGING PIECES
	 EN 309 2P+⊕	 EN 309 3P+⊕	 EN 309 3P+N+⊕			MCB 16A	RCBO 30mA		
EC6902500T	3	3	-	-	44	1x2P+1x3P	1x4P 40A	10,5 kW	1
EC6902501T	2	2	2	-	44	1x2P+1x4P	1x4P 40A	10,5 kW	1
EC6902502T	2	2	1	1	44	1x2P+1x4P	1x4P 40A	10,5 kW	1
EC6902503T	2	1	1	2	44	2x2P+1x4P	1x4P 40A	10,5 kW	1
EC6902504T	6	-	-	-	44	2x2P	1x2P 40A	3,6 kW	1
EC6902505T	-	6	-	-	44	2x3P	1x4P 40A	10,5 kW	1
EC6902510T	3	3	-	-	65	1x2P+1x3P	1x4P 40A	10,5 kW	1
EC6902511T	2	2	2	-	65	1x2P+1x4P	1x4P 40A	10,5 kW	1
EC6902512T	3	2	1	-	65	1x2P+1x4P	1x4P 40A	10,5 kW	1
EC6902513T	6	-	-	-	65	2x2P	1x2P 40A	3,6 kW	1
EC6902514T	-	6	-	-	65	2x3P	1x4P 40A	10,5 kW	1
EC6902515T	4	2	-	-	65	2x2P+1x3P	1x4P 40A	10,5 kW	1

- Available on request with cabled emergency push-button, item code ...-E.

Dimensions W x H x D: 320x510x135 mm



ASSEMBLED DISTRIBUTION BOARDS ASC TYPE **SERIES 690**

MAIN TECHNICAL FEATURES:

- Reference standard: CEI EN 60439-4 (ED. 9/1997).
- Suggested application: outdoor and mobile installation.
- Suggested use: construction sites or temporary installations, where only trained people are allowed.
- Distribution boards ASC type supplied with interlocked inclined EN 60309 sockets 16/32A, MCB 16/32A protection devices 6kA, RCCB 40A 30mA, screw caps for double insulation, handle, 4 mt cable H07RN-F with EN 60308 16/32A plug.
- Single package in strong cardboard boxes suitable for transport and storage.
- **Different combinations supplied on request.**



GREY RAL 7035

Assembled distribution boards ASC type - 4 interlocked sockets without fuse holder - 16/32A

ITEM	INSTALLED SOCKETS			PLUG	IP PROTECTION DEGREE	PROTECTION DEVICE		MAXIMUM SUPPLIABLE POWER	PACKAGING PIECES
	 EN 309 2P+⊕	 EN 309 3P+⊕	 EN 309 3P+N+⊕						
						MCB	RCBO 30mA		
EC6902540	2x16A	2x16A	-	16A	44	1x2P 16A + 1x3P 16A	1x4P 40A	10,5 kW	1
EC6902541	2x16A	1x16A	1x16A	16A	44	1x2P 16A + 1x4P 16A	1x4P 40A	10,5 kW	1
EC6902542	4x16A	-	-	16A	44	2x2P 16A	1x2P 40A	3,6 kW	1
EC6902543	-	4x16A	-	16A	44	2x3P 16A	1x4P 40A	10,5 kW	1
EC6902544	2x16A	1x16A	-	32A	44	1x2P 16A + 1x3P 16A	1x4P 40A	21,0 kW	1
	-	1x32A	-			+1x3P 32A			
EC6902545	2x16A	1x16A	1x32A	32A	44	1x2P 16A + 1x3P 16A	1x4P 40A	21,0 kW	1
	-	-	-			+1x4P 32A			
EC6902550	2x16A	2x16A	-	16A	65	1x2P 16A + 1x3P 16A	1x4P 40A	10,5 kW	1
EC6902551	2x16A	1x16A	1x16A	16A	65	1x2P 16A + 1x4P 16A	1x4P 40A	10,5 kW	1
EC6902552	4x16A	-	-	16A	65	2x2P 16A	1x2P 40A	3,6 kW	1
EC6902553	-	4x16A	-	16A	65	2x3P 16A	1x4P 40A	10,5 kW	1
EC6902554	2x16A	1x16A	-	32A	65	1x2P 16A + 1x3P 16A	1x4P 40A	21,0 kW	1
	-	1x32A	-			+1x3P 32A			
EC6902555	2x16A	1x16A	1x32A	32A	65	1x2P 16A + 1x3P 16A	1x4P 40A	21,0 kW	1
	-	-	-			+1x4P 32A			

- Available on request with cabled emergency push-button, item code ...-E.

Dimensions W x H x D: 320x510x135 mm



■ ASSEMBLED DISTRIBUTION BOARDS ASC TYPE **SERIES 690**

MAIN TECHNICAL FEATURES:

- Reference standard: CEI EN 60439-4 (ED.9/1997).
- Suggested application: outdoor and mobile installation.
- Suggested use: construction sites or temporary installations, where only trained people are allowed
- Distribution boards ASC type supplied with 8 inclined EN 60309 sockets 16A or Italian standard/schuko sockets, MCB 16A protection devices 6kA, RCCB or RCBO 40A 30mA, screw caps for double insulation, handle, 4 mt cable H07RN-F with EN 60308 16A plug.
- Single package in strong cardboard boxes suitable for transport and storage.
- **Different combinations supplied on request.**



GREY RAL 7035

■ Assembled distribution boards ASC type - 8 sockets - 16A

ITEM	INSTALLED SOCKETS			IP PROTECTION DEGREE	PROTECTION DEVICE		MAXIMUM SUPPLIABLE POWER	PACKAGING PIECES
	EN 309 2P+⊕	EN 309 3P+⊕	EN 309 3P+N+⊕					
					MCB	RCBO 30mA		
EC6902600	8	-	-	44	4x2P 16A	1x4P 40A	14,1 kW	1
EC6902601	4	4	-	44	1x2P 16A + 1x3P 16A	1x4P 40A	14,1 kW	1
EC6902602	4	-	4	44	1x2P 16A + 1x4P 16A	1x4P 40A	14,1 kW	1
EC6902603	4	2	2	44	1x2P 16A + 1x4P 16A	1x4P 40A	14,1 kW	1
EC6902610	8	-	-	65	4x2P 16A	1x4P 40A	14,1 kW	1
EC6902611	4	4	-	65	1x2P 16A + 1x3P 16A	1x4P 40A	14,1 kW	1
EC6902612	4	-	4	65	1x2P 16A + 1x4P 16A	1x4P 40A	14,1 kW	1
EC6902613	4	2	2	65	1x2P 16A + 1x4P 16A	1x4P 40A	14,1 kW	1

Dimensions W x H x D: 400x525x135 mm



ASSEMBLED DISTRIBUTION BOARDS ASC TYPE **SERIES 690**

MAIN TECHNICAL FEATURES:

- Reference standard: CEI EN 60439-4 (ED. 9/1997).
- Suggested application: outdoor and mobile installation.
- Suggested use: construction sites or temporary installations, where only trained people are allowed.
- Supplied with interlocked sockets 16/32A with fuse holder gG 10,3x38 type and LED light indicator for blown fuse, RCCB 40A 30mA, screw caps for double insulation, handle, 4 mt cable H07RN-F with EN 60308 16/32A plug.
- Single package in strong cardboard boxes suitable for transport and storage.
- **Different combinations supplied on request.**

LED light indicator
for blown fuse



GREY RAL 7035

Assembled distribution boards ASC type - 2 vertical interlocked sockets with fuse holder - 16/32A

ITEM	INSTALLED SOCKETS			PLUG		IP PROTECTION DEGREE	RCCB PROTECTION DEVICE	MAXIMUM SUPPLIABLE POWER	PACKAGING PIECES
	EN 309 2P+⊕	EN 309 3P+⊕	EN 309 3P+N+⊕						
EC6904500	2x16A	-	-	2P+⊕	16A	44	1x2P 40A - 30mA	3,6 kW	1
EC6904501	-	2x16A	-	3P+N+⊕	16A	44	1x4P 40A - 30mA	10,5 kW	1
EC6904502	-	-	2x16A	3P+N+⊕	16A	44	1x4P 40A - 30mA	10,5 kW	1
EC6904503	1x16A	1x16A	-	3P+N+⊕	16A	44	1x4P 40A - 30mA	10,5 kW	1
EC6904504	1x16A	-	1x16A	3P+N+⊕	16A	44	1x4P 40A - 30mA	10,5 kW	1
EC6904505	-	1x16A	1x16A	3P+N+⊕	16A	44	1x4P 40A - 30mA	10,5 kW	1
EC6904506	2x32A	-	-	2P+⊕	32A	44	1x2P 40A - 30mA	7,0 kW	1
EC6904507	-	2x32A	-	3P+N+⊕	32A	44	1x4P 40A - 30mA	21,0 kW	1
EC6904508	-	-	2x32A	3P+N+⊕	32A	44	1x4P 40A - 30mA	21,0 kW	1
EC6904509	1x16A	1x32A	-	3P+N+⊕	32A	44	1x4P 40A - 30mA	21,0 kW	1
EC6904510	1x16A	-	1x32A	3P+N+⊕	32A	44	1x4P 40A - 30mA	21,0 kW	1
EC6904511	-	1x32A	1x32A	3P+N+⊕	32A	44	1x4P 40A - 30mA	21,0 kW	1
EC6904520	2x16A	-	-	2P+⊕	16A	65	1x2P 40A - 30mA	3,6 kW	1
EC6904521	-	2x16A	-	3P+N+⊕	16A	65	1x4P 40A - 30mA	10,5 kW	1
EC6904522	-	-	2x16A	3P+N+⊕	16A	65	1x4P 40A - 30mA	10,5 kW	1
EC6904523	1x16A	1x16A	-	3P+N+⊕	16A	65	1x4P 40A - 30mA	10,5 kW	1
EC6904524	1x16A	-	1x16A	3P+N+⊕	16A	65	1x4P 40A - 30mA	10,5 kW	1
EC6904525	-	1x16A	1x16A	3P+N+⊕	16A	65	1x4P 40A - 30mA	10,5 kW	1
EC6904526	2x32A	-	-	2P+⊕	32A	65	1x2P 40A - 30mA	7,0 kW	1
EC6904527	-	2x32A	-	3P+N+⊕	32A	65	1x4P 40A - 30mA	21,0 kW	1
EC6904528	-	-	2x32A	3P+N+⊕	32A	65	1x4P 40A - 30mA	21,0 kW	1
EC6904529	1x16A	1x32A	-	3P+N+⊕	32A	65	1x4P 40A - 30mA	21,0 kW	1
EC6904530	1x16A	-	1x32A	3P+N+⊕	32A	65	1x4P 40A - 30mA	21,0 kW	1
EC6904531	-	1x32A	1x32A	3P+N+⊕	32A	65	1x4P 40A - 30mA	21,0 kW	1

- Available on request with cabled emergency push-button, item code ...-E.

Dimensions W x H x D: 320x510x135 mm



ASSEMBLED DISTRIBUTION BOARDS ASC TYPE **SERIES 690**

MAIN TECHNICAL FEATURES:

- Reference standard: CEI EN 60439-4 (ED. 9/1997).
- Suggested application: outdoor and mobile installation.
- Suggested use: construction sites or temporary installations, where only trained people are allowed.
- Supplied with interlocked sockets 16/32A with fuse gG 10,3x38 type and LED light indicator for blown fuse, RCCB 40A 30mA, screw caps for double insulation, handle, 4 mt cable H07RN-F with EN 60308 16/32A plug.
- Single package in strong cardboard boxes suitable for transport and storage.
- **Different combinations supplied on request.**

LED light indicator
for blown fuse



GREY RAL 7035

Assembled distribution boards ASC type - 4 horizontal interlocked sockets with fuse holder - 16/32A

ITEM	INSTALLED SOCKETS			PLUG	IP PROTECTION DEGREE	PROTECTION DEVICE		MAXIMUM SUPPLIABLE POWER	PACKAGING PIECES
	EN 309 2P+⊕	EN 309 3P+⊕	EN 309 3P+N+⊕						
						MCB	RCBO 30mA		
EC6903600	2x16A	2x16A	-	16A	44	1x2P 16A + 1x3P 16A	1x4P 40A	10,5 kW	1
EC6903601	2x16A	-	2x16A	16A	44	1x2P 16A + 1x4P 16A	1x4P 40A	10,5 kW	1
EC6903602	2x16A	2x32A	-	32A	44	1x2P 16A + 1x3P 32A	1x4P 40A	21,0 kW	1
EC6903603	2x16A	-	2x32A	32A	44	1x2P 16A + 1x4P 32A	1x4P 40A	21,0 kW	1
EC6903610	2x16A	2x16A	-	16A	65	1x2P 16A + 1x3P 16A	1x4P 40A	10,5 kW	1
EC6903611	2x16A	-	2x16A	16A	65	1x2P 16A + 1x4P 16A	1x4P 40A	10,5 kW	1
EC6903612	2x16A	2x32A	-	32A	65	1x2P 16A + 1x3P 32A	1x4P 40A	21,0 kW	1
EC6903613	2x16A	-	2x32A	32A	65	1x2P 16A + 1x4P 32A	1x4P 40A	21,0 kW	1

- Available on request with cabled emergency push-button, item code ...-E.

Dimensions W x H x D: 400x525x135 mm



ASSEMBLED DISTRIBUTION BOARDS ASC TYPE SERIES 690

MAIN TECHNICAL FEATURES:

- Reference standard: CEI EN 60439-4 (ED. 9/1997).
- Suggested application: outdoor and mobile installation.
- Suggested use: construction sites or temporary installations, where only trained people are allowed.
- Supplied with interlocked sockets 16/32A with fuse holder gG 10,3x38 type and LED light indicator for blown fuse or interlocked sockets without fuse holder and without LED light indicator and Italian standard/schuko sockets, RCCB 40A 30mA, screw caps for double insulation, handle, 4 mt cable H07RN-F with EN 60308 16/32A plug.
- Single package in strong cardboard boxes suitable for transport and storage.
- **Different combinations supplied on request.**

LED light indicator
for blown fuse



GREY RAL 7035

Assembled distribution boards ASC type - 3 vertical interlocked sockets with fuse holder - 16/32A

ITEM	INSTALLED SOCKETS			PLUG	IP PROTECTION DEGREE	PROTECTION DEVICE		MAXIMUM SUPPLIABLE POWER	PACKAGING PIECES
	EN 309 2P+⊕	EN 309 3P+⊕	EN 309 3P+N+⊕						
						MCB	RCBO 30mA		
EC6904600	2x16A	1x16A	-	16A	44	1x2P 16A + 1x3P 16A	1x4P - 40A	10,5 kW	1
EC6904601	1x16A	-	2x16A	16A	44	1x2P 16A + 1x4P 16A	1x4P - 40A	10,5 kW	1
EC6904602	2x16A	1x32A	-	32A	44	1x2P 16A + 1x3P 32A	1x4P - 40A	21,0 kW	1
EC6904603	2x16A	-	1x32A	32A	44	1x2P 16A + 1x4P 32A	1x4P - 40A	21,0 kW	1
EC6904610	2x16A	1x16A	-	16A	65	1x2P 16A + 1x3P 16A	1x4P - 40A	10,5 kW	1
EC6904611	1x16A	-	2x16A	16A	65	1x2P 16A + 1x4P 16A	1x4P - 40A	10,5 kW	1
EC6904612	2x16A	1x32A	-	32A	65	1x2P 16A + 1x3P 32A	1x4P - 40A	21,0 kW	1
EC6904613	2x16A	-	1x32A	32A	65	1x2P 16A + 1x4P 32A	1x4P - 40A	21,0 kW	1

• Available on request with cabled emergency push-button, item code ...-E.

Assembled distribution boards ASC type - 4 vertical interlocked sockets without fuse holder + 4 italian/schuko sockets - 16/32A

ITEM	INSTALLED SOCKETS				PLUG	IP PROTECTION DEGREE	PROTECTION DEVICE		MAXIMUM SUPPLIABLE POWER	PACKAGING PIECES
	EN 309 2P+⊕	EN 309 3P+⊕	EN 309 3P+N+⊕	SCHUKO/ ITALIAN						
							MCB	RCBO 30mA		
EC6904700	2x16A	1x16A	-	4	32A	44	2x2P 16A + 1x3P 16A + 1x3P 32A	1x4P - 40A	21,0 kW	1
EC6904701	2x16A	1x16A	1x32A	4	32A	44	2x2P 16A + 1x3P 16A + 1x4P 32A	1x4P - 40A	21,0 kW	1
EC6904710	2x16A	1x16A	-	4	32A	65	2x2P 16A + 1x3P 16A + 1x3P 32A	1x4P - 40A	21,0 kW	1
EC6904711	2x16A	1x16A	1x32A	4	32A	65	2x2P 16A + 1x3P 16A + 1x4P 32A	1x4P - 40A	21,0 kW	1

• Available on request with cabled emergency push-button, item code ...-E.

Dimensions W x H x D: 400x525x135 mm



■ ASSEMBLED DISTRIBUTION BOARDS FOR SCAFFOLDS ASC TYPE **SERIES 690**

MAIN TECHNICAL FEATURES:

- Reference standard: CEI EN 60439-4 (ED. 9/1997).
- Suggested application: outdoor and mobile installation.
- Suggested use: construction sites or temporary installations, where only trained people are allowed.
- Supplied with EN 60309 sockets, 16A MCB protection devices 6kA, 6A fuse, screw caps for double insulation, handle, 4 mt cable H07RN-F with EN 60308 plug,
- Single package in strong cardboard boxes suitable for transport and storage.
- **Different combinations supplied on request.**



GREY RAL 7035

■ Assembled distribution boards ASC type for scaffolds - with twilight device, 24V sockets, 150VA

ITEM	INSTALLED SOCKETS	IP PROTECTION DEGREE	MCB PROTECTION DEVICE		PACKAGING PIECES
	 EN 309 2P				
EC6902306	2	44	RCBO 30mA 1x2P	FUSE 1P-6A	1

■ Assembled distribution boards ASC type for scaffolds - 24V sockets, 150VA

ITEM	INSTALLED SOCKETS	IP PROTECTION DEGREE	MCB PROTECTION DEVICE		PACKAGING PIECES
	 EN 309 2P				
EC6902307	2	44	RCBO 30mA 1x2P	FUSE 1P-6A	1

Dimensions W x H x D: 200x430x95 mm



■ ACCESSORIES FOR DISTRIBUTION BOARDS **SERIES 690**

MAIN TECHNICAL FEATURES:

- Material: made of powder painted galvanized steel.
- Support for distribution boards series 690.
- Standard colour: black.
- Made of high-resistant metallic tube.
- Supplied with cable reel.



■ Metallic supports for ASC distribution boards with 8, 12 and 19 modules

ITEM	EXTERNAL DIMENSIONS W x H x D mm	FOR BOARD TYPE	PACKAGING PIECES
EC69040	295x665x390	4 Sockets - 8 Modules	1
EC69041	410x740x390	3/6/8 Sockets - 12/19 Modules 2/3/4 Interlocked - 12/19 Modules	1

■ Metallic supports with protection for ASC distribution boards with 8 and 12 modules

ITEM	EXTERNAL DIMENSIONS W x H x D mm	FOR BOARD TYPE	PACKAGING PIECES
EC69040T	300x650x360	4 Sockets - 8 Modules	1
EC69041T	480x750x390	3/6 Sockets - 12 Modules 2/4 Interlocked - 12 Modules	1



EC69040



EC69041



EC69040T



EC69041T

TECHNICAL SPECIFICATION

Construction site distribution board

Wall fixing through brackets or on a metallic support

Doors with two metallic locks with standard key

Carrying and lifting handle

Inner pocket for documents and schemes

Doors can be opened up to 180°



Possibility to install up to 8 horizontal interlocked sockets

Possibility to install sockets up to 63A

Inlet through IP68 cable gland or fixed plugs from 32/63A up to 125A

Resistance to mechanical shocks IK10 (shocks up to 20 j) suitable for heavy duty

System of integrated cable clamps: safety against accidental tears

The construction site distribution boards Board System Series 690, made of two-component technopolymer are specifically designed for mobile installations. Characterized by a high degree of impact resistance (IK10), these boards can absorb the impact energy up to 20J so that they successfully protect the internal equipments.

The emergency button is integrated in the carrying and lifting handle.

The construction site distribution

boards can be equipped with our boards for horizontal vertical interlocked sockets or they can be supplied already pre-wired and assembled, such as ready for use. They permit several different assembling combinations: 5/6 - 16, 32 and 63A, vertical interlocked sockets with fuse holder or up to 6/8 - 16 or 32A horizontal interlocked sockets without fuse holder.

The range is completed by the versions with 11 or 12 - 16/32/63A IP67 industrial socket

and schuko / italian sockets with magnetothermal protection.

The power is given to the board through a cable put in a protected terminal block or a fixed 32/63 or 125A plug.

ELETTROCANALI offers a full range of construction site ASC type distribution boards suitable to be installed on a support or on brackets fixed to the wall, designed to meet the needs of power distribution on a construction site with the maximum flexibility and safety.

mounting examples



CONSTRUCTION SITE ASSEMBLED DISTRIBUTION BOARD **SERIES 690**

MAIN TECHNICAL FEATURES:

- Enclosures made of reinforced high-density technopolymer , self-extinguishing HB according to the Standard UL94.
- Protection degree IP65 for the contained distribution boards.
- System of integrated cable clamps with automatic anchorage.
- Carrying and lifting handle can be used as base for further accessories like beacons.
- Doors with two hinges can be opened up to 180° with two metallic locks with standard key.
- Ready for inlet through M40 cable gland or 63/125A fixed plug.
- Resistance to mechanical shocks IK10 (shocks up to 20 j).
- Ready for our assembled distribution boards and junction boxes.
- High resistance to chemical or atmospheric agents.



GREY RAL 7011

Construction site empty distribution boards

ITEM	EXTERNAL DIMENSIONS W x H x D mm	EQUIPMENT	PACKAGING PIECES
EC69008	870x720x375	Construction site empty distribution board with: emergency push-button, M40 cable gland, two metallic locks with standard key, document pocket, 2 wall brackets and instruction sheet	1
EC690081	870x720x375	Construction site empty distribution board suitable for 19+19 modules for 6 vertical interlocked sockets with fuse holder or 12 industrial sockets 16/32A with flange 690F4 (not included), emergency push-button, M40 cable gland, two metallic locks with standard key, document pocket, 2 wall brackets and instruction sheet	1
EC690082	870x720x375	Construction site empty distribution board prepared 19+19 modules for 8 interlocked horizontal sockets with fuse holder, emergency push-button, M40 cable gland, two metallic locks with standard key, document pocket, 2 wall brackets and instruction sheet	1

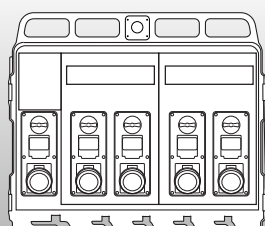


EC690081

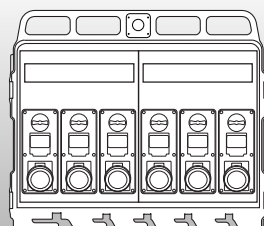


EC690082

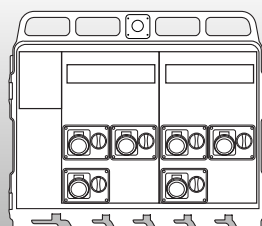
Examples of possible combinations with distribution boards "BOARD System"



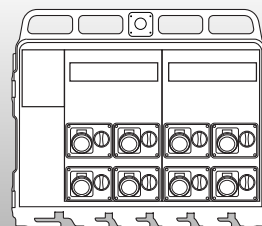
5 vertical sockets



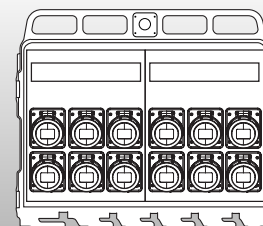
6 vertical sockets



6 horizontal sockets



8 horizontal sockets



12 industrial sockets



CONSTRUCTION SITE ASSEMBLED DISTRIBUTION BOARDS ASC TYPE SERIES 690

LED light indicator
for blown fuse



GREY RAL 7011

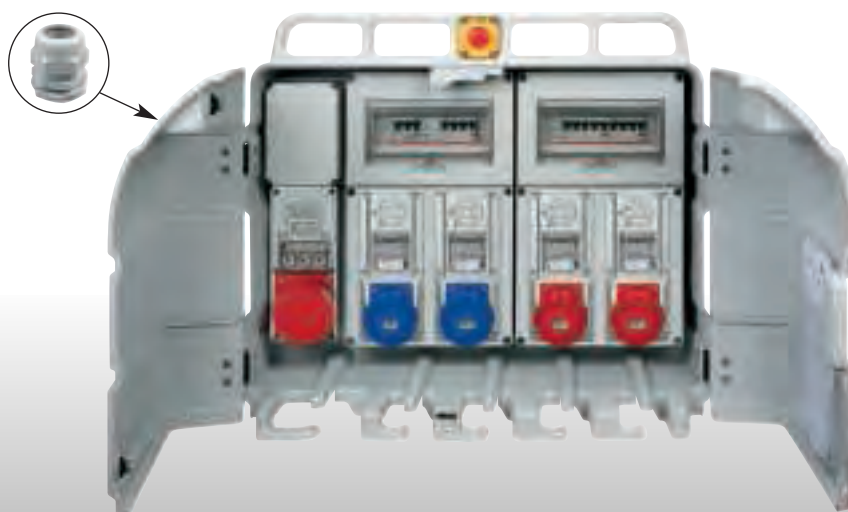
IP65

MAIN TECHNICAL FEATURES:

- Reference standard: CEI EN 60439-4 (ED. 9/1997).
- Suggested application: outdoor and mobile installation.
- Suggested use: construction sites or temporary installations, where only trained people are allowed.
- Supplied with EN 60309 interlocked sockets 16/32/63A with fuse holder, main protection device MCB 6/10 kA, rated current 63/80/100/125A, cabled emergency push-button, terminal block 4x25 mmq.
- Single package in strong cardboard boxes suitable for transport and storage.
- **Different combinations supplied on request.**

Construction site assembled distribution boards ASC type - 5 vertical interlocked sockets with fuse holder 16/32/63A - Terminal block

ITEM	ITALIAN/ SCHUKO 16A 	EN 60309 INTERLOCKED SOCKETS WITH FUSE HOLDER									MCB MAIN PROTECTION DEVICE	RCCB 30 mA	MAXIMUM SUPPLIABLE POWER	PACKAGING PIECES
		16A			32A			63A						
														
2P+⊕	2P+⊕	3P+⊕	3P+N+⊕	2P+⊕	3P+⊕	3P+N+⊕	3P+⊕	3P+N+⊕						
EC6900800	-	1	1	-	-	3	-	-	-	4P 100A	4P 100A	63 kW	1	
EC6900801	-	1	1	-	-	-	3	-	-	4P 100A	4P 100A	63 kW	1	
EC6900802	-	1	2	-	-	2	-	-	-	4P 80A	4P 80A	52 kW	1	
EC6900803	-	2	3	-	-	-	-	-	-	4P 63A	RCBO	41 kW	1	
EC6900804	-	2	-	-	-	3	-	-	-	4P 80A	4P 80A	50 kW	1	
EC6900805	-	2	1	-	-	2	-	-	-	4P 80A	4P 80A	50 kW	1	
EC6900806	-	2	1	1	-	-	1	-	-	4P 63A	RCBO	41 kW	1	
EC6900807	-	3	-	-	-	2	-	-	-	4P 63A	RCBO	41 kW	1	
EC6900808	-	3	-	1	-	-	1	-	-	4P 80A	4P 80A	41 kW	1	
EC6900809	-	-	4	-	-	1	-	-	-	4P 80A	4P 80A	50 kW	1	
EC6900810	-	-	-	-	2	-	3	-	-	4P 125A	4P 125A	66 kW	1	
EC6900811	-	1	2	-	-	1	-	1	-	4P 125A	4P 80A	73 kW	1	
EC6900812	-	2	1	-	-	1	-	1	-	4P 100A	4P 80A	63 kW	1	
EC6900813	-	2	1	-	-	-	1	1	-	4P 100A	4P 80A	63 kW	1	
EC6900814	-	1	2	-	-	1	-	-	1	4P 100A	4P 80A	63 kW	1	
EC6900815	-	2	-	1	-	-	1	-	1	4P 100A	4P 80A	63 kW	1	
EC6900816	-	3	-	-	-	-	1	-	1	4P 100A	4P 63A	63 kW	1	
EC6900817	2	2	-	-	-	1	-	1	-	4P 100A	4P 80A	63 kW	1	



5 vertical sockets - terminal block



CONSTRUCTION SITE ASSEMBLED DISTRIBUTION BOARDS ASC TYPE SERIES 690

LED light indicator
for blown fuse



GREY RAL 7011

IP65

MAIN TECHNICAL FEATURES:

- Reference standard: CEI EN 60439-4 (ED. 9/1997).
- Suggested application: outdoor and mobile installation.
- Suggested use: construction sites or temporary installations, where only trained people are allowed.
- Supplied with EN 60309 interlocked sockets 16/32/63A with fuse holder, main protection device MCB 6/10 kA, rated current 63/80/100/125A, plug power, cabled emergency push-button.
- Single package in strong cardboard boxes suitable for transport and storage.
- **Different combinations supplied on request.**

Construction site assembled distribution boards ASC type - 5 vertical interlocked sockets with fuse holder 16/32/63A - Plug power

ITEM	ITALIAN/ SCHUKO 16A 	EN 60309 INTERLOCKED SOCKETS WITH FUSE HOLDER									PLUG	MCB MAIN PROTECTION DEVICE	RCCB 30 mA	MAXIMUM SUPPLIABLE POWER	PACKAGING PIECES
		16A			32A			63A							
															
2P+⊕	2P+⊕	3P+⊕	3P+N+⊕	2P+⊕	3P+⊕	3P+N+⊕	3P+⊕	3P+N+⊕	3P+N+⊕						
EC6900820	-	1	1	-	-	3	-	-	-	125A	4P 100A	4P 100A	63 kW	1	
EC6900821	-	1	1	-	-	-	3	-	-	125A	4P 100A	4P 100A	63 kW	1	
EC6900822	-	1	2	-	-	2	-	-	-	125A	4P 80A	4P 80A	52 kW	1	
EC6900823	-	2	-	-	-	3	-	-	-	125A	4P 80A	4P 80A	52 kW	1	
EC6900824	-	2	1	-	-	2	-	-	-	125A	4P 80A	4P 80A	52 kW	1	
EC6900825	-	2	1	1	-	-	1	-	-	63A	4P 63A	RCBO	41 kW	1	
EC6900826	-	2	2	-	-	-	1	-	-	63A	4P 63A	RCBO	41 kW	1	
EC6900827	-	3	-	-	-	2	-	-	-	63A	4P 63A	RCBO	41 kW	1	
EC6900828	-	1	2	-	-	1	-	1	-	125A	4P 125A	4P 80A	73 kW	1	
EC6900829	-	2	1	-	-	1	-	1	-	125A	4P 100A	4P 80A	63 kW	1	
EC6900830	-	1	2	-	-	-	1	-	1	125A	4P 125A	4P 80A	73 kW	1	
EC6900831	-	2	1	-	-	-	1	-	1	125A	4P 100A	4P 80A	63 kW	1	
EC6900832	2	1	1	-	-	-	1	-	1	125A	4P 100A	4P 80A	63 kW	1	



5 vertical sockets - plug

panel system

CONSTRUCTION SITE ASSEMBLED DISTRIBUTION BOARDS ASC TYPE **SERIES 690**

LED light indicator
for blown fuse



GREY RAL 7011

IP65

MAIN TECHNICAL FEATURES:

- Reference standard: CEI EN 60439-4 (ED. 9/1997).
- Suggested application: outdoor and mobile installation.
- Suggested use: construction sites or temporary installations, where only trained people are allowed.
- Supplied with EN 60309 interlocked sockets 16/32/63A with fuse holder, main protection device MCB 6/10 kA, rated current 63/80/100/125A, cabled emergency push-button, terminal block 4x25 mmq.
- Single package in strong cardboard boxes suitable for transport and storage.
- **Different combinations supplied on request.**

Construction site assembled distribution boards ASC type - 6 vertical interlocked sockets with fuse holder 16/32/63A - Terminal block

ITEM	ITALIAN/ SCHUKO 16A 	EN 60309 INTERLOCKED SOCKETS WITH FUSE HOLDER								MCB MAIN PROTECTION DEVICE	RCCB 30 mA	MAXIMUM SUPPLIABLE POWER	PACKAGING PIECES
		16A			32A			63A					
													
	2P+⊕	2P+⊕	3P+⊕	3P+N+⊕	2P+⊕	3P+⊕	3P+N+⊕	3P+⊕	3P+N+⊕				
EC6910800	-	4	2	-	-	-	-	-	-	4P 80A	4P 80A	35 kW	1
EC6910801	-	3	3	-	-	-	-	-	-	4P 80A	4P 80A	42 kW	1
EC6910802	-	3	2	-	-	1	-	-	-	4P 80A	4P 80A	52 kW	1
EC6910803	-	3	2	-	-	-	1	-	-	4P 80A	4P 80A	52 kW	1
EC6910804	-	2	3	-	-	1	-	-	-	4P 100A	4P 100A	59 kW	1
EC6910805	-	2	2	-	-	2	-	-	-	4P 125A	4P 125A	70 kW	1
EC6910806	-	2	-	2	-	-	2	-	-	4P 125A	4P 125A	70 kW	1
EC6910807	-	2	2	-	-	1	1	-	-	4P 125A	4P 125A	70 kW	1
EC6910808	-	2	1	-	-	-	3	-	-	4P 125A	4P 125A	73 kW	1
EC6910809	-	3	-	-	-	-	2	-	1	4P 125A	4P 125A	73 kW	1



6 vertical sockets - terminal block



CONSTRUCTION SITE ASSEMBLED DISTRIBUTION BOARDS ASC TYPE SERIES 690

MAIN TECHNICAL FEATURES:

- Reference standard: CEI EN 60439-4 (ED. 9/1997).
- Suggested application: outdoor and mobile installation.
- Suggested use: construction sites or temporary installations, where only trained people are allowed.
- Supplied with EN 60309 interlocked sockets 16/32A with protection device 6 kA, main protection device MCB 6 kA, rated current 63A, RCBO 30 mA, cabled emergency push-button, terminal block 4x25 mmq.
- Single package in strong cardboard boxes suitable for transport and storage.
- **Different combinations supplied on request.**



GREY RAL 7011

IP65

Construction site assembled distribution boards ASC type - 6 horizontal interlocked sockets MCB protection device 16/32A - Terminal block

ITEM	ITALIAN/ SCHUKO 16A	EN 60309 INTERLOCKED SOCKETS						MCB MAIN PROTECTION DEVICE	RCBO 30 mA	MAXIMUM SUPPLIABLE POWER	PACKAGING PIECES
		16A	32A								
	2P+⊕	2P+⊕	3P+⊕	3P+N+⊕	2P+⊕	3P+⊕	3P+N+⊕				
EC6900840	-	2	3	-	-	1	-	4P 63A	RCBO	35 kW	1
EC6900841	-	3	2	-	-	1	-	4P 63A	RCBO	35 kW	1
EC6900842	-	3	3	-	-	-	-	4P 63A	RCBO	27 kW	1
EC6900843	-	4	1	-	-	1	-	4P 63A	RCBO	37 kW	1
EC6900844	-	4	1	1	-	-	-	4P 63A	RCBO	25 kW	1
EC6900845	-	4	1	-	-	-	1	4P 63A	RCBO	37 kW	1
EC6900846	-	3	-	2	-	-	1	4P 63A	RCBO	33 kW	1
EC6900847	-	3	1	1	-	1	-	4P 63A	RCBO	41 kW	1
EC6900848	-	3	1	2	-	-	-	4P 63A	RCBO	23 kW	1
EC6900849	-	2	2	1	-	1	-	4P 63A	RCBO	41 kW	1
EC6900850	-	3	2	-	1	-	-	4P 63A	RCBO	24 kW	1
EC6900851	-	3	2	-	-	-	1	4P 63A	RCBO	33 kW	1
EC6900852	-	3	1	1	-	-	1	4P 63A	RCBO	33 kW	1
EC6900853	2	3	2	-	-	1	-	4P 63A	RCBO	41 kW	1
EC6900854	2	3	-	2	-	-	1	4P 63A	RCBO	41 kW	1
EC6900855	-	2	-	2	-	-	2	4P 63A	RCBO	41 kW	1
EC6900856	-	2	2	-	-	2	-	4P 63A	RCBO	41 kW	1
EC6900857	-	2	1	1	-	1	1	4P 63A	RCBO	41 kW	1



6 horizontal sockets - terminal block



CONSTRUCTION SITE ASSEMBLED DISTRIBUTION BOARDS ASC TYPE **SERIES 690**

MAIN TECHNICAL FEATURES:

- Reference standard: CEI EN 60439-4 (ED. 9/1997).
- Suggested application: outdoor and mobile installation.
- Suggested use: construction sites or temporary installations, where only trained people are allowed.
- Supplied with EN 60309 interlocked sockets 16/32A with protection device 6 kA, main protection device MCB 6 kA, rated current 63A, RCBO 30 mA, plug power, cabled emergency push-button.
- Single package in strong cardboard boxes suitable for transport and storage.
- **Different combinations supplied on request.**



GREY RAL 7011

IP65

Construction site assembled distribution boards ASC type - 6 horizontal interlocked sockets MCB protection device 16/32A - Plug power

ITEM	ITALIAN/ SCHUKO 16A 	EN 60309 INTERLOCKED SOCKETS						PLUG	MAIN PROTECTION DEVICE	RCBO 30 mA	MAXIMUM SUPPLIABLE POWER	PACKAGING PIECES
		16A	16A	32A	32A	32A	32A					
	2P+⊕	2P+⊕	3P+⊕	3P+N+⊕	2P+⊕	3P+⊕	3P+N+⊕	3P+N+⊕				
EC6910860	-	3	3	-	-	-	-	32A	4P 32A	RCBO	21 kW	1
EC6910861	-	4	2	-	-	-	-	32A	4P 32A	RCBO	21 kW	1
EC6910862	-	4	-	2	-	-	-	32A	4P 32A	RCBO	21 kW	1
EC6910863	-	4	1	1	-	-	-	32A	4P 32A	RCBO	21 kW	1
EC6910864	2	2	2	2	-	-	-	32A	4P 32A	RCBO	21 kW	1
EC6910865	2	2	1	1	-	1	1	32A	4P 32A	RCBO	21 kW	1
EC6900860	-	2	3	-	-	1	-	63A	4P 63A	RCBO	35 kW	1
EC6900861	-	3	2	-	-	1	-	63A	4P 63A	RCBO	35 kW	1
EC6900862	-	3	3	-	-	-	-	63A	4P 63A	RCBO	27 kW	1
EC6900863	-	4	1	-	-	1	-	63A	4P 63A	RCBO	37 kW	1
EC6900864	-	4	1	1	-	-	-	63A	4P 63A	RCBO	25 kW	1
EC6900865	-	4	1	-	-	-	1	63A	4P 63A	RCBO	37 kW	1
EC6900866	-	3	-	2	-	-	1	63A	4P 63A	RCBO	33 kW	1
EC6900867	-	3	1	1	-	1	-	63A	4P 63A	RCBO	41 kW	1
EC6900868	-	3	1	2	-	-	-	63A	4P 63A	RCBO	23 kW	1
EC6900869	-	2	2	1	-	1	-	63A	4P 63A	RCBO	41 kW	1
EC6900870	-	3	2	-	1	-	-	63A	4P 63A	RCBO	24 kW	1
EC6900871	-	3	2	-	-	-	1	63A	4P 63A	RCBO	33 kW	1
EC6900872	-	3	1	1	-	-	1	63A	4P 63A	RCBO	41 kW	1
EC6900873	2	3	2	-	-	1	-	63A	4P 63A	RCBO	41 kW	1
EC6900874	2	3	-	2	-	-	1	63A	4P 63A	RCBO	41 kW	1



6 horizontal sockets - plug



CONSTRUCTION SITE ASSEMBLED DISTRIBUTION BOARDS ASC TYPES SERIES 690

MAIN TECHNICAL FEATURES:

- Reference standard: CEI EN 60439-4 (ED. 9/1997).
- Suggested application: outdoor and mobile installation.
- Suggested use: construction sites or temporary installations, where only trained people are allowed.
- Supplied with EN 60309 interlocked sockets 16/32A with protection device 6/10 kA, main protection device MCB 6 kA, rated current 63/100A, RCBO/RCCB 30 mA, cabled emergency push-button, terminal block 4x25 mmq.
- Single package in strong cardboard boxes suitable for transport and storage.
- **Different combinations supplied on request.**



GREY RAL 7011

IP65

Construction site assembled distribution boards ASC type - 8 horizontal interlocked sockets MCB protection device 16/32A - Terminal block

ITEM	ITALIAN/ SCHUKO 16A 	EN 60309 INTERLOCKED SOCKETS							MCB MAIN PROTECTION DEVICE	RCCB 30 mA	MAXIMUM SUPPLIABLE POWER	PACKAGING PIECES	
		16A   			32A   								
	2P+⊕	2P+⊕	3P+⊕	3P+N+⊕	2P+⊕	3P+⊕	3P+N+⊕						
EC6900880	-	2	2	2	-	2	-			4P 63A	RCBO	41 kW	1
EC6900881	-	2	2	2	-	-	2			4P 63A	RCBO	41 kW	1
EC6900882	-	4	2	2	-	-	-			4P 63A	RCBO	38 kW	1
EC6900883	-	4	2	-	-	2	-			4P 100A	4P 100A	49 kW	1
EC6900884	-	4	2	-	-	-	2			4P 100A	4P 100A	49 kW	1
EC6900885	-	4	2	-	2	-	-			4P 63A	RCBO	35 kW	1
EC6900886	-	1	1	-	2	2	2			4P 100A	4P 100A	42 kW	1
EC6900887	2	2	2	2	-	-	-			4P 63A	RCBO	31 kW	1
EC6900888	2	2	-	-	-	2	2			4P 100A	4P 100A	52 kW	1



8 horizontal sockets - terminal block



CONSTRUCTION SITE ASSEMBLED DISTRIBUTION BOARDS ASC TYPE SERIES 690

MAIN TECHNICAL FEATURES:

- Reference standard: CEI EN 60439-4 (ED. 9/1997).
- Suggested application: outdoor and mobile installation.
- Suggested use: construction sites or temporary installations, where only trained people are allowed.
- Supplied with EN 60309 interlocked sockets 16/32A with protection device 6 kA, main protection device MCB 6/10 kA, rated current 63/100A, RCBO/RCCB 30 mA, plug power, cabled emergency push-button.
- Single package in strong cardboard boxes suitable for transport and storage.
- **Different combinations supplied on request.**



GREY RAL 7011

IP65

Construction site assembled distribution boards ASC type - 8 horizontal interlocked sockets MCB protection device 16/32A - Plug power

ITEM	ITALIAN/ SCHUKO 16A 	EN 60309 INTERLOCKED SOCKETS							PLUG	MAIN PROTECTION DEVICE	RCCB 30 mA	MAXIMUM SUPPLIABLE POWER	PACKAGING PIECES
		16A 			32A 								
		2P+⊕	2P+⊕	3P+⊕	3P+N+⊕	2P+⊕	3P+⊕	3P+N+⊕					
		2P+⊕	2P+⊕	3P+⊕ <td>3P+N+⊕</td> <td>2P+⊕</td> <td>3P+⊕</td> <td>3P+N+⊕</td> <td></td> <td></td> <td></td> <td></td> <td></td>	3P+N+⊕	2P+⊕	3P+⊕	3P+N+⊕					
EC6900890	-	2	2	2	-	2	-		63A	4P 63A	RCBO	41 kW	1
EC6900891	-	2	2	2	-	-	2		63A	4P 63A	RCBO	41 kW	1
EC6900892	-	4	2	2	-	-	-		63A	4P 63A	RCBO	38 kW	1
EC6900893	-	4	2	-	-	2	-		125A	4P 100A	4P 100A	49 kW	1
EC6900894	-	4	2	-	-	-	2		125A	4P 100A	4P 100A	49 kW	1
EC6900895	-	4	2	-	2	-	-		63A	4P 63A	RCBO	35 kW	1
EC6900896	-	1	1	-	2	2	2		125A	4P 100A	4P 100A	42 kW	1
EC6900897	2	2	2	2	-	-	-		63A	4P 63A	RCBO	31 kW	1
EC6900898	2	2	-	-	-	2	2		125A	4P 100A	4P 100A	52 kW	1



8 horizontal sockets - plug



CONSTRUCTION SITE ASSEMBLED DISTRIBUTION BOARDS ASC TYPE SERIES 690

MAIN TECHNICAL FEATURES:

- Reference standard: CEI EN 60439-4 (ED. 9/1997).
- Suggested application: outdoor and mobile installation.
- Suggested use: construction sites or temporary installations, where only trained people are allowed.
- Supplied with EN 60309 industrial sockets 16/32/63A and Italian/Schuko sockets 10/16A, with protection device 6 kA, main protection device MCB 6/10 kA, rated current 63/80/100A, RCBO/RCCB 30 mA, cabled emergency push-button, terminal block 4x25 mmq.
- Single package in strong cardboard boxes suitable for transport and storage.
- **Different combinations supplied on request.**

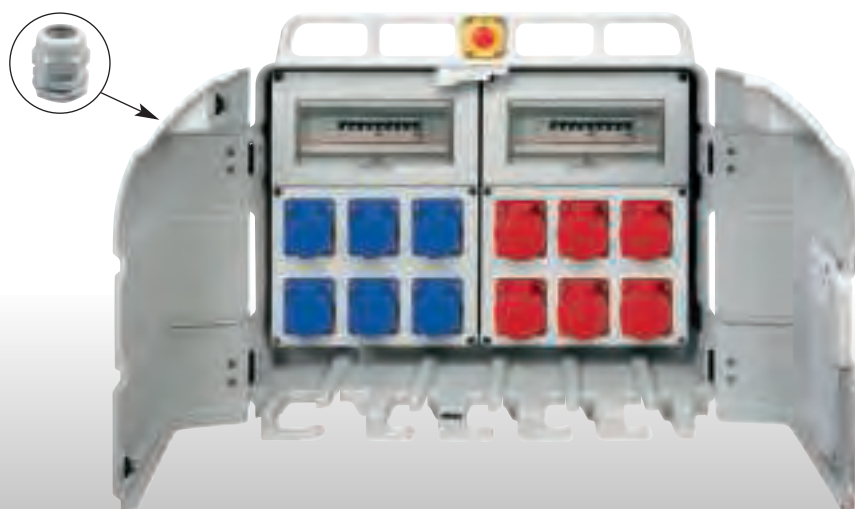
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GREY RAL 7011

IP65

Construction site assembled distribution boards ASC type - 11/12 industrial sockets MCB protection device 16/32/63A - Terminal block

ITEM	ITALIAN/ SCHUKO 16A 	EN 60309 INDUSTRIAL SOCKETS								MAIN PROTECTION DEVICE	RCCB 30 mA	MAXIMUM SUPPLIABLE POWER	PACKAGING PIECES
		16A			32A			63A					
													
	2P+⊕	2P+⊕	3P+⊕	3P+N+⊕	2P+⊕	3P+⊕	3P+N+⊕	3P+⊕	3P+N+⊕				
EC69008A1	4	3	2	-	-	-	1	-	1	4P 100A	4P 100A	62 kW	1
EC69008A2	-	6	3	1	-	-	2	-	-	4P 80A	4P 80A	52 kW	1
EC69008A3	-	12	-	-	-	-	-	-	-	4P 63A	RCBO	41 kW	1
EC69008A4	-	6	6	-	-	-	-	-	-	4P 80A	4P 80A	52 kW	1



12 industrial sockets - terminal block

panel system

■ ACCESSORY FOR CONSTRUCTION SITE DISTRIBUTION BOARDS **SERIES 690**

MAIN TECHNICAL FEATURES:

- Material: made of powder painted galvanized steel.
- Support for distribution boards series 690.
- Standard colour: black.
- Made of high-resistant metallic tube.



■ Metallic support for construction site distribution boards series 690

ITEM	EXTERNAL DIMENSIONS W x H x D mm	FOR BOARDS TYPE	PACKAGING PIECES
EC69008S	1060x1520x700	EC69008	1



ENQUIRY FORM FOR ASSEMBLED DISTRIBUTION BOARDS



PHOTOCOPY THESE PAGES, FILL IT IN WITH THE DATA AND SEND IT TO THE FAX NUMBER +33 035 655475 OR TO: info@elettrocanali.com

Last name _____ Name _____

Company _____ VAT Nr. _____

Address _____

Town _____ Country _____

Tel. _____ Fax _____ e-mail _____

Date _____ Signature _____

Please, specify the standard item to be customized: _____

BOARD TYPE: ☐ ASD-FIXED ☐ ASC-MOBILE ☐ IP44 ☐ IP65 ☐ WITH EMERGENCY PUSH-BUTTON
☐ WITH SUPPORT ☐ WITH SUPPORT AND TOP PROTECTION

MODULES ☐ 4 MOD. 2 SOCKETS ☐ 4 MOD. 3 SOCKETS ☐ 8 MOD. 4 SOCKETS ☐ 12 MOD. 3 SOCKETS
SOCKETS ☐ 12 MOD. 6 SOCKETS ☐ 12 MOD. 2 OIWO OF SOCKETS ☐ 12 MOD. 4 OIWO OF SOCKETS ☐ 12 MOD. 3 VIWO OF SOCKETS
☐ 19 MOD. 8 SOCKETS ☐ 19 MOD. 4 OIWO OF SOCKETS ☐ 19 MOD. 3 VIWO OF SOCKETS
☐ CONSTRUCTION SITE 5 VIWO OF SOKETS ☐ CONSTRUCTION SITE 6 VIWO OF SOKETS ☐ CONSTRUCTION SITE 12 FIXED SOKETS
☐ CONSTRUCTION SITE 6 OIWO OF SOCKETS ☐ CONSTRUCTION SITE 8 OIWO OF SOCKETS ☐ CONSTRUCTION SITE 8 OIWO OF SOCKETS

OIWO OF = horizontal interlocked without fuse holder socket - OIWO = horizontal interlocked with fuse holder socket

VIWO OF = vertical interlocked without fuse holder socket - VIWO = vertical interlocked with fuse holder socket

SUPPLY: ☐ PLUG 3P+N+T ☐ 16A ☐ 32A ☐ 63A ☐ DIRECTLY ☐ TERMINAL POWER

SOCKETS	TYPE AND POLES	Voltage	16A - Number:	32A - Number:	63A - Number
	2P+E - P30	220V~		X	X
	2P EN 60309	24V ~			
	2P+E EN 60309	220V~			
	3P+E EN 60309	380V ~			
	3P+N+E EN 60309	380V~			

TYPE OF SOCKETS:

Panel mounting	☐	☐	☐
Interlocked without fuse holder	☐	☐	☐
Interlocked with fuse holder	☐	☐	☐

CORRESPONDING MCB PROTECTION:

MCB (6 KA)	☐	☐	☐
Number and type	☐	☐	☐

CHOICE OF PROTECTION:

RCCB	☐	MCB	☐
Specify characteristics:			

OTHER: _____

COMPONENT LAYOUT:

ELECTRIC DIAGRAM:

NOTES: _____

CHOICE TABLE FOR BLANK/PRE-CUT-FLANGED BOARDS

SOCKET TYPE									
VOLTAGE IP DEGREE		IP44	IP44	IP67	IP67	IP44/67 WFH	IP44/67 WFH	IP67 WOFH	IP67 WOFH
RATED CURRENT		16A 32A	16A 32A	16A 32A	16A 32A 63A	16A 32A 63A	16A 32A 63A	16A 32A	16A 32A
TYPE	ITEM	2P 2P+⊕	3P+⊕ 3P+N+⊕	2P+⊕	3P+⊕ 3P+N+⊕	2P+⊕	3P+⊕ 3P+N+⊕	2P+⊕	3P+⊕ 3P+N+⊕
BLANK	PRE-CUT								
	EC69001 EC69011 4 MODULES 2 SEATS	OK	OK	OK	OK	NO	NO	NO	NO
	EC69002 EC69012 4 MODULES 3 SEATS	OK	OK	OK	OK	NO	NO	NO	NO
	EC69003 EC69013 8 MODULES 4 SEATS	OK	OK	OK	OK	NO	NO	NO	NO
	EC69004 EC69014 12 MODULES 3 SEATS	OK	OK	OK	OK	NO	NO	NO	NO
	EC69005 EC69015 12 MODULES 6 SEATS	OK	OK	OK	OK	NO	NO	NO	NO
	EC69006 EC69016 19 MODULES 8 SEATS	OK	OK	OK	OK	NO	NO	NO	NO
FLANGED	 EC69045 12 MODULES 2 SEATS	NO	NO	NO	NO	OK	OK	NO	NO
FLANGED	 EC69046 19 MODULES 3 SEATS	NO	NO	NO	NO	OK	OK	NO	NO
FLANGED	 EC69047 19 MODULES 4+4 SEATS	OK (16A) + Italian/ schuko	OK (16A) + Italian/ schuko	OK (16A) + Italian/ schuko	OK (16A) + Italian/ schuko	NO	NO	OK	OK

CHOICE TABLES FOR FLANGED BOARDS

SOCKET TYPE										
VOLTAGE										
IP DEGREE			IP44	IP44	IP67	IP67	IP44/67 WFH	IP44/67 WFH	IP44/67 WOFH	IP44/67 WOFH
RATED CURRENT		16A	16A	16A	16A	16A	16A	16A 32A	16A	16A 32A
TYPE FLANGED	ITEM MODULES SEATS	2P+⊕	2P 2P+⊕	3P+⊕ 3P+N+⊕	2P+⊕	3P+⊕ 3P+N+⊕	2P+⊕	3P+⊕ 3P+N+⊕	2P+⊕	3P+⊕ 3P+N+⊕
	EC69021 4 MODULES 2 SEATS	OK	OK	OK	OK	OK	NO	NO	NO	NO
	EC69022 4 MODULES 3 SEATS	OK	OK	OK	OK	OK	NO	NO	NO	NO
	EC69023 8 MODULES 4 SEATS	OK	OK	OK	OK	OK	NO	NO	NO	NO
	EC69024 12 MODULES 3 SEATS	OK	OK	OK	OK	OK	NO	NO	NO	NO
	EC69025 12 MODULES 6 SEATS	OK	OK	OK	OK	OK	NO	NO	NO	NO
	EC69026 19 MODULES 8 SEATS	OK	OK	OK	OK	OK	NO	NO	NO	NO
	EC69034 12 MODULES 2 SEATS	NO	NO	NO	NO	NO	NO	NO	OK	OK
	EC69035 12 MODULES 4 SEATS	NO	NO	NO	NO	NO	NO	NO	OK	OK
	EC69036 19 MODULES 4 SEATS	NO	NO	NO	NO	NO	OK	OK	NO	NO