

EC6900730

BOARD FOR CONSTRUCTION SITE ASC 6 SOCKETS IOSBF - TERMINAL BLOCKS

Industrial > Distribution boards > Distribution boards > Series acs - panel system 700 > Energy distributor for construction site > 6 horizontal interlocked sockets - power supply with terminal block

Technical Symbols/Marks/Approvals

IP65 | GWT 650° | RoHS II | MADE IN ITALY

Norms

EN 61439-1 EN 61439-4

Description

ASC type series-assembled distribution board. Made of impact-resistant ABS-based technopolymer. IK09 impact resistance rating, suitable for heavy-duty use. Galvanized steel DIN rail. Door closure with included triangular key. Security lock available for the external door. MCB protections for outlets in a control unit that can be equipped with a security lock. Wall mounting possibility with included brackets or on a metal stand. Carrying handles integrated into the frame. Open base for connection cable outlet. Operation with plugs inserted even with the door closed. Door opening angle of 157°. Manufactured in compliance with EN 60670-1, EN 60670-24, EN 61439-1, EN 61439-4 standards.
Recommended installation: mobile or semi-fixed. Recommended use: on construction sites or temporary workplaces where authorized and qualified personnel have access to the specific use of the product. Equipped with horizontal interlocked EN 60309 sockets without fuse base. 6 kA MCB protection device. 30 mA type A RCD protection device. Illuminated emergency button (voltage presence indicator) and shunt trip. Wired external earth terminal. M32 cable gland. Rated current 32A. IP65 protection rating. Dimensions 677x658x288 mm.
2x2P+E 220V~ 16A IP65
1x3P+E 380V~ 16A IP65
1x3P+N+E 380V~ 16A IP65
1x3P+E 380V~ 32A IP65
1x3P+N+E 380V~ 32A IP65
1x 4P 32A 30 mA RCBO Main Switch
1x 4P 16A MCB
Power supply with 10 mmq terminal block
Maximum power output 21.0 kW

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GROUP EG000023 - Distribution boards

CLASS EC000484 - Energy distributor for construction site

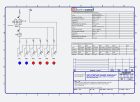
Rated current	32 A	**Leakage current type**	A	**Degree of protection (IP)**	IP65
Width	677 mm	**Height**	658 mm	**Depth**	288 mm
Model	Distributor cabinet	**Housing material**	Plastic	**Number of socket outlets with protective contact CEE 7/3 (type F)**	0
Number of socket outlets Swiss standard type 13	0	**Number of socket outlets Swiss standard type 15**	0	**Number of socket outlets Swiss standard type 23**	0
Number of socket outlets Swiss standard type 25	0	**Number of miniature circuit breakers (MCB)**	1	**Rated voltage**	400 V
Connected load	21 kW	**Number of CEE socket outlets (IEC 60309) 16 A / 24 V / 2P (L, N)**	0	**Number of CEE socket outlets (IEC 60309) 16 A / 230 V / 3P (L, N, PE)**	2
Number of CEE socket outlets (IEC 60309) 16 A / 230 V / 5P (1, 2, 3, N, PE)	0	**Number of CEE socket outlets (IEC 60309) 16 A / 400 V / 4P (1, 2, 3, PE)**	1	**Number of CEE socket outlets (IEC 60309) 16 A / 400 V / 5P (1, 2, 3, N, PE)**	1
Number of CEE socket outlets (IEC 60309) 32 A / 230 V / 4P (1, 2, 3, PE)	0	**Number of CEE socket outlets (IEC 60309) 32 A / 400 V / 4P (1, 2, 3, PE)**	1	**Number of CEE socket outlets (IEC 60309) 32 A / 400 V / 5P (1, 2, 3, N, PE)**	1
Number of CEE socket outlets (IEC 60309) 63 A / 230 V / 4P (1, 2, 3, PE)	0	**Number of CEE socket outlets (IEC 60309) 63 A / 400 V / 5P (1, 2, 3, N, PE)**	0	**Number of CEE socket outlets (IEC 60309) 125 A / 230 V / 4P (1, 2, 3, PE)**	0
Number of CEE socket outlets (IEC 60309) 125A / 400 V / 5P (1, 2, 3, N, PE)	0	**Number of meter panels**	0	**Main switch**	Power-cut-out switch
Main switch rated current	32 A	**Number of poles main switch**	4	**Number of earth leakage switches 10 mA**	0
Number of earth leakage switches 30 mA	1	**Number of earth leakage switches 100 mA**	0	**Number of earth leakage switches 300 mA**	0
Emergency stop button	Yes	**Suitable according to IEC/EN 61439-4**	Yes		

Technical Characteristics

Prese_16A_2P+T	2	**Prese_32A_2P+T**	-	**Prese_16A_3P+N+T**	1
Prese_16A_3P+T	1	**outlet protection mt 16A**	1x4P	**outlet protection mt 32A**	-
prese_32A_3P+T	1	**Prese_32A_3P+N+T**	1		

Documentation available for download

Single-line diagram



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Barcode

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Unit

1 NR

27 [kg]

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