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THE ITALIAN EVOLUTION OF ELECTRICITY

TECHNICAL DATA SHEET



EC6902623

ASSEMBLED DISTR. BOARD DBO TYPE 8 SOCKETS IP44 4X2P+E-2X3P+E-2X3P+N+E

Industrial > Distribution boards > Distribution boards > Series dbo - board system > Cee socket outlet combination (iec 60309) > 8x16a sockets

Technical Symbols/Marks/Approvals

IP44 | GWT 650° | RoHS II | MADE IN ITALY

Norms

EN 61439-1 EN 61439-3

Description

Series-assembled distribution board, DBO type. Made of shockproof ABS-based technopolymer. Galvanized steel DIN rail. Knockouts for pipe or cable entry with grommets, pipe fittings, or cable glands of various sizes. Supplied as standard with screw caps to ensure double insulation. Hinged cover. Door closure with the included triangular key. Manufactured in compliance with EN 60670-1, EN 60670-24, EN 61439-1, and EN 61439-3 standards.
Recommended installation: fixed wall mounting. Recommended use: industrial or tertiary installations and locations accessible to personnel not specifically trained in the use of the product. Equipped with angled EN 60309 sockets or bivalent/Schuko P40 sockets. 6 kA miniature circuit breaker (MCB). Rated current: 16A. Protection degree: IP44. Dimensions: 360x510x135 mm.
4x 2P+E 220V~ 16A IP44
2x 3P+E 380V~ 16A IP44
2x 3P+N+E 380V~ 16A IP44
1x 2P 16A Magnetothermic Circuit Breaker - 1x 4P 16A Magnetothermic Circuit Breaker
Maximum power output: 13.8 kW

Information, dimensions, diagrams and images are provided for informational purposes only and are current as of the date indicated. These elements may be subject to change at any time.

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GROUP EG000014 - Industrial sockets/plug applications

CLASS EC000379 - CEE socket outlet combination (IEC 60309)

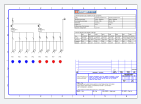
Power loss	30 W	**Leakage current type**	Other	**Degree of protection (IP)**	IP44
Colour	Grey	**Width**	400 mm	**Height**	525 mm
Depth	135 mm	**Housing material**	Plastic	**Contact material**	CuZn
Surface coating contacts	Untreated	**Military model**	No	**Number of socket outlets with protective contact 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	**Type of mains connection**	Other	**Protection**	Overcurrent switch
Number of socket outlets Danish standard (earthing pin, type K)	0	**CEE socket outlet 16 A**	> 4x16A xp xxxV	**CEE socket outlet 32 A**	None
CEE socket outlet 63 A	None	**CEE socket outlet 125 A**	None	**Other fixtures and/or empty locations**	0
Earth leakage switch	None	**Number of miniature circuit breakers (MCB)**	2	**Power supply/connection possibility**	1 cable (branch line)
Number of poles mains connection	4	**Diameter cable entry**	M32	**Handling**	Wall mounting

Technical Characteristics

MV protection device	1x2P 16A + 1x4P 16A	**Maximum power that can be delivered**	13.8 kW	**Prese_16A_2P+T**	4
Prese_32A_2P+T	-	**Prese_16A_3P+N+T**	2	**Prese_16A_3P+T**	2
Schuko/bivalent sockets	-	**Prese_32A_3P+N+T**	-		

Documentation available for download

Single-line diagram



6902623-2633.pdf

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Barcode



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Unit

1 NR

7 [kg]

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