elettrocanali
THE ITALIAN EVOLUTION OF ELECTRICITY

TECHNICAL DATA SHEET



EC6902231

ASSEMBLED DISTR. BOARD DBO TYPE 3 VERT.SOCKETS IP65 2P+E -2X3P+E

Industrial > Distribution boards > Distribution boards > Series dbo - board system > Cee socket outlet combination (iec 60309) > 3x16 a vertical sockets

Technical Symbols/Marks/Approvals

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

Norms

EN 61439-1 EN 61439-3

Description

Series-assembled distribution board, type DBO. Made of shock-resistant ABS-based technopolymer. Galvanized steel DIN rail. Knockouts for pipe or cable entry with grommets, conduit fittings or cable glands of various sizes. Supplied as standard with screw caps for double insulation. Door closure with triangular key included. 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 by personnel not trained in the specific use of the product. Equipped with EN 60309 angled or bivalent/Schuko P40 sockets. 6 kA MCB protection device. Rated current 16A. Protection degree IP65. Dimensions 105x430x95 mm.
1x2P+E 220V~ 16A IP67
2x3P+E 380V~ 16A IP67
1x 4P 16A MCB (Miniature Circuit Breaker)
Maximum power output: 10.5 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.

Etim

GROUP EG000014 - Industrial sockets/plug applications

CLASS EC000379 - CEE socket outlet combination (IEC 60309)

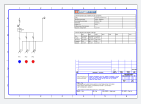
Power loss	9 W	**Leakage current type**	Other	**Degree of protection (IP)**	IP65
Colour	Grey	**Width**	105 mm	**Height**	430 mm
Depth	95 mm	**Housing material**	Plastic	**Contact material**	CuZn
Surface coating contacts	Untreated	**Military model**	No	**Number of socket outlets with protective contact 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**	3x16A 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)**	1	**Power supply/connection possibility**	1 cable (branch line)
Number of poles mains connection	4	**Diameter cable entry**	M25	**Handling**	Wall mounting

Technical Characteristics

MV protection device	1x4P 16A	**Maximum power that can be delivered**	10.5 kW	**Prese_16A_2P+T**	1
Prese_32A_2P+T	-	**Prese_16A_3P+N+T**	-	**Prese_16A_3P+T**	2
Schuko/bivalent sockets	-	**Prese_32A_3P+N+T**	-		

Documentation available for download

Single-line diagram



6902223-2231.pdf

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Barcode

8032793874836

Unit

1 NR

0.505x0.275x0.155 [m]

2.1 [kg]

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