


# EC6904621

## ASS. DIS. BOARD DBO TYPE 3 SOCKETS IP44 1X2P+E -2X3P+N+E 16

Industrial > Distribution boards > Distribution boards > Series dbo - board system > Cee socket outlet combination (iec 60309) > 3x16-32a vertical interlocked sockets - with fuse holder

### 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 vertical interlocked EN 60309 sockets with fuse base. 10.3x38 gG fuses not included. 6 kA miniature circuit breaker (MCB). Rated current: 16A. Protection degree: IP44. Dimensions: 400x525x135 mm.
1x 2P+E 220V~ 16A IP44
2x 3P+N+E 380V~ 16A IP44
1x 2P 16A Magnetothermic Circuit Breaker - 1x 4P 16A Magnetothermic Circuit Breaker
Maximum power output: 14.1 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)

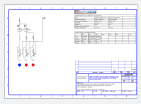
| | | | | | |
|---|---|---|---|---|---|
| **Power loss** | 30 W | **Leakage current type** | Other | **Degree of protection (IP)** | IP44 |
| **Colour** | Grey | **Width** | 400 mm | **Height** | 525 mm |
| **Depth** | 135 mm | **Housing material** | Plastic | **Contact material** | CuZn |
| **Surface 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/D0-system |
| **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)** | 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** | 14.1 kW | **Prese_16A_2P+T** | 1 |
| **Prese_32A_2P+T** | - | **Prese_16A_3P+N+T** | 2 | **Prese_16A_3P+T** | - |
| **Schuko/bivalent sockets** | - | **prese_32A_3P+T** | - | **Prese_32A_3P+N+T** | - |

## Documentation available for download

**Single-line diagram**



6904621-4631.pdf



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## Barcode



8032793871613

**Unit**

1 NR

4.5 [kg]



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