

# EC6902500

## ASSEMBLED DISTR. BOARD ASC TYPE 6 SOCKETS IP44 3X2P+E -3X3P+E

Industrial > Distribution boards > Distribution boards > Series asc - board system > Cee socket outlet combination (iec 60309) > 6x16 a sockets

### Technical Symbols/Marks/Approvals

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

### Norms

EN 61439-1 EN 61439-4

## Description

Series-assembled distribution board, ASC type. Made of shockproof ABS-based technopolymer. Galvanized steel DIN rail. Pre-cuts for tube or cable entry with cable glands or fittings of different sizes. Supplied as standard with screw caps for double insulation. Door closing with triangular key included. Produced in compliance with EN60670-1, EN 60670-24, EN 61439-1, EN 61439-4 standards. Recommended installation: mobile or semi-fixed. Recommended use: construction sites or temporary workplaces where authorized and qualified personnel have access. Equipped with EN 60309 angled or bivalent/Schuko P40 sockets. 6 kA magnetothermic protection device. 30 mA type A residual current device. Equipped with 4 m of H07RN-F cable with EN 60309 plug. Mounted carrying handle. Rated current 16A. Protection degree IP44. Dimensions 320x510x135 mm.
3x 2P+E 220V~ 16A IP44
3x 3P+E 380V~ 16A IP44
1x 4P 40A 30 mA Residual Current Circuit Breaker (RCCB)
1x 2P 16A Miniature Circuit Breaker (MCB)
1x 3P 16A Miniature Circuit Breaker (MCB)
Plug 3P+N+E 380V~ 16A IP44
Cable 5G2.5
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)

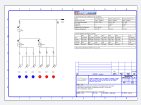
| | | | | | |
|---|---|---|---|---|---|
| **Power loss** | 24 W | **Leakage current type** | A | **Degree of protection (IP)** | IP44 |
| **Colour** | Grey | **Width** | 320 mm | **Height** | 510 mm |
| **Depth** | 135 mm | **Housing material** | Plastic | **Contact material** | CuZn |
| **Surface coating 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** | CEE 16 A | **Cable length** | 4 m |
| **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** | Earth leakage switch with IFN 30 mA (standard) | **Number of miniature circuit breakers (MCB)** | 2 |
| **Power supply/connection possibility** | Feeder cable with plug | **Number of poles mains connection** | 5 | **Diameter cable entry** | M32 |
| **Handling** | Portable | | | | |

## Technical Characteristics

| | | | | | |
|---|---|---|---|---|---|
| **Differential device** | 1x4P 40A | **MV protection device** | 1x2P 16A + 1x3P 16A | **Maximum power that can be delivered** | 10.5 kW |
| **Prese_16A_2P+T** | 3 | **Prese_32A_2P+T** | - | **Prese_16A_3P+N+T** | - |
| **Prese_16A_3P+T** | 3 | **Schuko/bivalent sockets** | - | **prese_32A_3P+T** | - |
| **Prese_32A_3P+N+T** | - | | | | |

## Documentation available for download

**Single-line diagram**



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## Barcode



8032793875338

**Unit**

1 NR

6.9 [kg]



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