



# **CP-APMB**

#### CONNEX cPot wallbox couples wiht male panel coupler

cPot male wall connector is a solution for the grounding of the mobile installations to the building grounding system. Wall connector can be mounted on the wall or other surface.

#### **Features & Benefits**

- To be mounted on the wall or other surface.
- Featuring cPot male connector
- Insulating housing for protection against accidental contact

### **Article Variations**

| Article name | Details   | Order code |
|--------------|---|------------|
| CP-APMB-WH   | Connection point mounted white 1x cPot[m] 35/25 mm <sup>2</sup> | 1027383    |
| CP-APMB-BK   | Connection point mounted black 1x cPot[m] 35/25 mm <sup>2</sup> | 1027384    |



## **Technical Information**

| Product     |                  |
|-------------|------------------|
| Description | CP-APMB-WH / -BK |

| Electrical           |                      |
|----------------------|----------------------|
| Contactor resistance | Contactor resistance |

| Mechanical              |  |
|-------------------------|--|
| Lifetime                | > 500 Mating cycles per connector  |
| Locking device          | Latch lock   |
| Conductor cross section | 16 mm2 , 25 mm <sup>2</sup>  |
| Connection wire size    | 2 x 4mm <sup>2</sup> - 35mm <sup>2</sup><br>1 x 1,5mm <sup>2</sup> - 25mm <sup>2</sup> |

| Material |                         |
|----------|-------------------------|
| Contact  | 1 contact, copper alloy |
| Shell    | Polycarbonat (PC)       |

| Environmental              |                     |  |
|----------------------------|---------------------|--|
| Standards compatibility    | UL94-V0 (connector) |  |
| Protection class IEC 60529 | IP65                |  |
| Temperature range          | -40 °C – 55°C       |  |