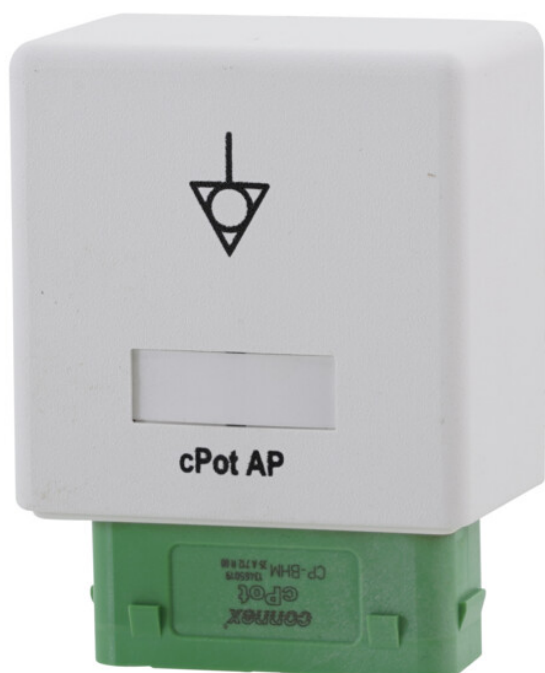


CP-APMB

CONNEX cPot wallbox couples with 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 ² | 1027383 |
| CP-APMB-BK | Connection point mounted black 1x cPot[m] 35/25 mm ² | 1027384 |

Technical Information

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

| Electrical | |
|--------------------|--------------------|
| Contact resistance | Contact resistance |

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

| 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 |