

## 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 <sup>2</sup>	1027383
CP-APMB-BK	Connection point mounted black 1x cPot[m] 35/25 mm <sup>2</sup>	1027384

## Technical Information

### Product

<b>Description</b>	CP-APMB-WH / -BK
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### Electrical

<b>Contactor resistance</b>	Contactor resistance
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### Mechanical

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

### Material

<b>Contact</b>	1 contact, copper alloy
<b>Shell</b>	Polycarbonat (PC)

### Environmental

<b>Standards compatibility</b>	UL94-V0 (connector)
<b>Protection class IEC 60529</b>	IP65
<b>Temperature range</b>	-40 °C – 55°C