

22 kW Plug & Go charger with 6.5m charging cable

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Product ID: MEV22NRNNN6T2

Discover the convenience of compact, lightweight electric vehicle (EV) charger. This versatile charger is ideal for use in homes, apartment buildings, or workplaces for private charging solutions without the need for network connectivity or smart features.



- ***LED indicator***
- ***RFID authorization***
- ***6,5 m Phoenix Contact charging cable***
- ***Type 2 connector***
- ***Plug / cable holder***
- ***Push-in terminals for easy and quick installation***

Charging mode	Level 2, Mode 3
Connector type	Type 2 connector with 6,5m cable
Charging control	Plug-and-Charge with start/stop touch button, RFID Card
Contactless interoperability	Supporting international & dual standards, Mifare 13.56 MHz
Internet connection	No
External communication	No
IP protection	IP55
Impact strength	IK10
Display	No
LED indicator	Yes
Communication protocol	No
Standard and CE certificate	Attestation of conformity
Leakage protection	Type B (AC 30 mA + DC6 mA)
Mounting	Wall / Stand
Stand / ground mount	Available, not included
Cooling method	Natural Cooling
Power network configuration	TN / TT -> (3P+N+PE), TN / TT -> (1P+N+PE)
Efficiency	>99%
Power meter	OCPP integrated (accuracy 1,5%) / MID Meter compatibility
AC power Input rating	3-phase 400V±20% / 1-phase 230V±20%
Standby consumption (Wh)	3
Feed-through terminal	Push-X-connection, Rated cross-section: 6 mm ² , cs: 0.5 mm ² - 10 mm ² ; gray, blue, green-yellow
Rated frequency	50/60 Hz
Output current	32 A / 16 A
Output power	22 kW / 11 kW / 7,4 kW / 3,6 kW
DLM function	No
Storage temperature	-40 to 75°C ambient
Operating temperature	-30 to 50°C ambient
Operating humidity	Up to 95% non-condensing
Altitude	≤2000m
Electrical protection	Multi-Protection Circuitry: Over/Under Voltage, Temperature, Leakage, and Connection Safety PE ground protection
Dimensions gross, mm	455 (h) x260 (w) x150 (d)
Dimensions product without cable, mm	389 (h) x203 (w) x110 (d)

Weight gross, kg	5,81
Weight net, kg	3,19
Transport box size, mm	540 (h) x480 (w) x480 (d)
Transport box, qty	4 in 1 box
Pallet, qty	32 in 8 boxes
Transport box weight gross, kg	23,24