
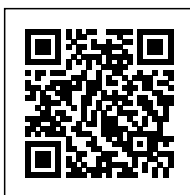




EV

charger Plus series 7kW with integrated cable

Series	PLUS
Code	EVPLUS7C
Type	EVPLUS7C
HS code	85437090
PRODUCT INFORMATION	
Power	3.5 - 7.4 kW
Charging Mode	MODE 3 CASE C (with cable 5m)
Connector standard	Type 2
Dimensions (W x H x D)	355x650x150 mm
Weight	11 kg
Enclosure Material	PC+ASA (UL94-V0)
Mounting	Wall / Stand
GENERAL FEATURES	
Voltage	230 V ±15%
Frequency	50/60Hz
Network Configuration	TN/TT/IT(1P+N+T o 2P+T)
Earth Leakage Protection	DC Leak (6 mA)
User interface	RFID Card OCPP Control APP Control
Start/Stop Charge	RFID Card or via OCPP1.6J
Communications signals	LED Light belt (red, blue, green) Digital display LED indicators
Power metering	Power meter MID certificate
Additional	Wifi (Client)/Wifi (Access Point) Hotspot RS485 (Pow.Managemnt ext meter) CAN (Load balancing)
Power Management	Dynamic (with external energy meter)
PhotoVoltaic integration	-
Dry contact	-
Communication Protocol	OCPP1.6J
Background Functions	WIFI system upgrade
Reports	Charge reports / Fault reports
Protections	Overcurrent protection; Overvoltage protection; Undervoltage protection; Relay over temperature protection; Socket or plug over temperature protection; CP fault protection; Relay adhesion protection
IP Degree	IP54
IK Protection degree (20°C)	IK8
Ambient Temperature	-25°C +50°C, forced ventilation
Operating Humidity	≤95%HR
Standards	IEC 61851-1; IEC 61851-21-2 (EMC class B); IEC 62196-2; EN 300 328 (RED WiFi 2.4GHz); EN 301 489-1/17 (RF-EMC); EN 62311 (Health)
APPROVALS AND MARKINGS	CE, 



* Stylish and compact design* Charging Mode: MODE 3, with cable and cable holder (CASE C)* Connector standard Type 2* Wi-Fi connectivity in Client or Access Point mode* Start Charging with RFID card or via OCPP1.6J* Web App configuration management* DC Earth Leakage Protection 6mA* Remote management via OCPP protocol* Wall or stand mounting* Integrated Meter, MID certificate

DESCRIZIONE DEL PRODOTTO

EV charger Plus series 7kW with integrated cable