

Quick Charge Combo CCL-QPC-CCS

Type	CCL-QPC-CCS	Optional devices
Code	490146	Wireless Comunication 3G/GPRS/GSM
AC Input		Armonic Filter <13% THD
AC power supply	3P + N + PE	MiD certified AC meter Active Energy Class B, Reactive Energy Class 2.0
AC Voltage	400V AC +/- 5%	
Nominal input current	80 A (software limit control)	Low temp. option -30 to + 45 °C
Required power supply capacity	58 kVA	
Power Factor	>0,96	
Efficiency	95 % at nominal output power	
Frequency	50 / 60 Hz	
DC Output		
Maximum output current	120 A	
Maximum output power	50 kW	
Output voltage range	50 - 500 VDC	
Charge system		
DC charge	Mode 4 (IEC-61851-23/24)	
	Type Combo-2 (DIN 70121)	
Electrical protections		
Overcurrent protections	MCB	
Safety protection	RCD 30mA autorecovery (class A)	
Network connection		
Ethernet	10/100BaseTX (TCP-IP)	
General		
Compliance	CE / Combo-2 (DIN 70121) EN61851-23	
Enclosure rating	IP54 / IK10	
Enclosure material	Zinced steel	
Operating temperature	-10 ° to + 45 °C (Heater system included)	
Ambient temperature storage	-20 to +60C°	
Operating humidity	30 to 90 % RH Non-condensing	
RFID system	ISO / IEC14443A / B	
Display	8" HMI	
Power limit control	DC by software	
DC Cable lenght	3 meters	
Lights for status indication	RGB colors indicator	
Interface protocol	OCCP / XML	
Dimensions (D x W x H)	780mm x 650mm x 2060mm	
Weight	440kg	
Isulating system	High frequency transformer isolation	
Cooling system	Air Cooling fans	



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