

Quick Charge Compact- CCL-QPC-MIX

Type	CCL-QPC-MIX
Code	490099
Number of plugs	2
AC Input	
AC power supply	3P + N + PE
AC Voltage	400V AC +/- 5%
Nominal input current	117 A (software limit control)
Required power supply capacity	84 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
AC Output	
Maximum output current	32 A
Maximum output power	21 kW
Output voltage range	400V AC 3P + N + PE
Charge system	
DC charge	Mode 4 (IEC-61851-23/24) JEVS G105 (IEC-92196-3)
AC charge	Mode3 (IEC61851-1) Type 2 Plug (IEC6296)
Electrical protections	
Overcurrent protections	MCB
Safety protection	RCD 30mA autorecovery (class A)
Network connection	
Ethernet	10/100BaseTX (TCP-IP)
General	
Compliance	CHAdeMO / CE rev.0.9 certified
Enclosure rating	IP54 / IK10
Enclosure material	Zincd 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 / IEC 14443A / B
Display	8" HMI
Operational noise	< 55 dBA
Power limit control	AC & DC by software
DC Cable lenght	3 meters
AC Cable lenght	5meters

Lights for status indication	Three color led status
Interface protocol	OCCP / XML
Dimensions (D x W x H)	780mm x 650mm x 2060mm
Weight	440kg
Cooling system	Air Cooling fans
Isulating system	High frequency transformer isolation
Optional devices	
Wireless Communication	3G/GPRS/GSM
Armonic Filter	<13% THD
MiD certified AC meter	Active Energy Class B Reactive Energy Class 2.0
Low temp. option	-30 to + 45 °C

