

Charging Post Smart Series -CCL-PT MIX



Type	CCL-PT MIX
Code	490084
Number of sockets	2
<b>Input</b>	
AC power supply	3P + N + PE
AC Voltage	400V AC +/- 10%
Nominal input current*	48 A
Nominal input power	25 kW
Required power supply capacity	25,7 kVA
Frequency	50 / 60 Hz
<b>Output</b>	
Maximum output power	21 kW (Socket A) 3,6 kW (Socket B)
Maximum output current*	32 A (Socket A) 16 A (Socket B)
AC output voltage	400 V AC 3P + N (Socket A) 230 V AC 1P + N (Socket B)
<b>Charge system</b>	
Socket A	Mode 3 (IEC 61851) Type 2 (UNE EN 62196-2) lock system
Socket B	Mode 1 & Mode 2 CEE 7/4 (Schuko) or BS1363 (UK)
<b>Electrical protections</b>	
Overcurrent protections	MCB
Safety protection	RCD 30mA autorecovery (class A)
<b>Energy meter</b>	
Accuracy class in active energy	Class 1 - EN50470-3
Accuracy class in reactive energy	Class 2 - EN62053-23
Meter standards	EN62052-11, EN62053-21, EN62053-23, EN61010-1
<b>Network connection</b>	
Ethernet	10/100BaseTX
Bus	RS-485 (Modbus)
<b>Network connection</b>	
Ethernet	10/100BaseTX (TCP-IP)
<b>General</b>	
Enclosure rating	IP 54 / IK 10
Enclosure material	Polyurethane casing
Socket protection	Vandal metal doors
Operating temperature	-30 to + 45 °C (Heater system included)
Operating humidity	To 95% RH Non-condensing
RFID system	ISO / IEC 14443A / B
Display	LCD Backlight double line text
Rear Light beacon	Three color led status
Power limit control	Mode 3 PWM control according ISO/IEC 61851-1
Interface protocol	OCCP / XML
Net weight	65 Kg
<b>Optional devices</b>	
Wireless Communication	3G / GPRS
RCD Protection	RCD class B
Overvoltage protection	"Transient surge protector Type 2 (EN 61643-11)"
* Adjustable power limit control	