

PCBA of Wallbox EV chargers (CN) 4G Ethernet Version(3-phase)



Product Features :

- Multiple intelligent detection and protection functions.
- Voltage¤t detection and accurate power calculation.
- Supports data transfer via Ethernet (function reserved).
- With CP detection function, it can conduct PWM interaction with electric vehicles to complete charging.
- Various authorization modes with plug-and-Charge, RFID card charging, time setting charging, code scanning charging.
- Various charging methods of automatic full charging, time setting charging, etc.
- Four levels of current setting,equipped with memory function, which defaults to the nearest current level after switching on, without the need for repeated settings.
- Special metering chip is adopted, and the measurement accuracy reaches 1.0.

Applications :

- Suitable for Wallbox EV chargers' assembly.
- Suitable for EV charger enclosures with at least IP54 rated protection.

Specifications :

Item	ZBC011K-D00X
Input Voltage	AC380V±20%
Input Frequency	50Hz±1Hz
Output Power	11kW
Current	16A (Max)
Material Kits	Lighting, RFID card, LCD display, WIFI&Bluetooth module,etc
Temperature	-30~+50°C
Humidity	5%~95%RH
Appearance Size	155mmX160mmX30mm