

PORTABLE EV CHARGER

LOW POWER(6A-16A)



BS-PCD020

Product Overview

PCD020 is the ideal and convenient backup for all electric vehicles. It has great water-proof performance and sturdy shell with IK10 protection. It is a safe, easy-to-use portable EV charger that allows you to charge in any weather condition.



Great water-proof performance

Suitable for all weather conditions +



LED indicator

LED indicators showing charging status +



Solid shell

Sturdy shell with IK10 protection +

PRODUCT ADVANTAGES

PRODUCT DETAILS



BS-PCD020 Low power(6A-16A)



- The indicator represents the ongoing current in a different color.
- Switch between 2 different output currents by pressing button; the default is 10/16A.



Warning and Indicator Functions



Short-circuit Protection



Over Temperature Protection



Leakage Protection



Output Over-current Protection



Input Under Voltage Protection



Input Overvoltage Protection



Charge Status Detection



Customizable plug



Type1/Type2

Model BS-PCD020

Input & Output

| | |
|------------------------------|------------------------|
| Input voltage/Output voltage | 100~250V AC |
| Input frequency | 47~63Hz |
| Max. output power | 3.6kW |
| Max. output current | 16A 1Phase |
| Charging interface type | IEC 62196-2, SAE J1772 |

Working environment

| | |
|---------------------------|----------------------|
| IP rating | IP66 |
| Environment temperature | -40°C~+75°C |
| Relative humidity | 0-95% non-condensing |
| Maximum altitude | <2000m |
| Cooling | Natural air cooling |
| Standby power consumption | <8W |

Certificate

| | |
|-------------|----------|
| Certificate | CE, RoHS |
|-------------|----------|

Function

| | |
|----------------------------|--------|
| Ethernet/WIFI/4G/Bluetooth | No |
| LCD | No |
| RCD | Type A |
| LED Indicator light | ✓ |
| Current adjusting | ✓ |

Mechanical

| | |
|-------------------|--------------|
| Dimension (L/W/D) | 245/105/48mm |
| Weight | 2.5KG |