

B0 AC charger Datasheet



PRODUCT FEATURES

Smart Version	RFID
	RCB Type A AC30 mA+DC 6mA
	Contactor
	EPO(Optional)
	LEDs + Button
	WIFI+ Bluetooth
	Smart home load monitoring and management
	App start/stop, Charging records (server and APP)
	Smart Charging(Schedule Charging) (server and APP)
	OFF-Peak Charging(server and APP)
	Adjustable charging current (6~32)
	OCP 1.6 JSON
	RFID or Plug&Charge
Non-Smart Version	Type A RCBO AC30 mA+DC 6mA
	Contactor
	EPO(Optional)
	LED + Button
	Adjustable charging current (6~32A)

SPECIFICATION

Type	
Installation method	Wall-mounted , pole-mounted (optional)
Rated power	7.4KW
	11KW
	22KW
Charging mode	RFID/ APP / Plug In & Charge
Size (H * W * D)	340*200*119mm
Packing Size (H * W * D)	292 x 480mm x 252mm
Net Weight	2.8kg(Without column)
Charging standard	3kg(Without column)
Charging mode	CE-LVD IEC 62955/EN61008/IEC 61851-1/EN 61851-21-2:2021,CE-RED
Input voltage	7.4KW One-phase AC230V 50/60Hz (L1+N+PE) 11KW/22KW Three-phase AC400V 50/60Hz (L1+L2+L3+N+PE)
Input Current	7.4KW/22KW: 0~32A 11KW: 0~16A
Leakage Protection	Type A AC 30mA +DC 6mA
Output rating voltage	7.4KW One-phase AC230V 50/60Hz (L1+N+PE) 11KW/22KW Three-phase AC400V 50/60Hz (L1+L2+L3+N+PE)
Output current range	7.4KW/22KW: 6-32A 11KW: 6~16A
Standby Power	3W
Number of plug	1pc Cable plug
connection method	Type2 , according to IEC 62196-2
Plug wire length	Cable 5m (could be customized)
Indicator light	LED status light
Protection level	IP55
Operating temperature	-30°C~50°C
Relative humidity	5%~95%
Altitude	≤2000m
Operating life	≥10000
Safety protection	(Over current protection, over voltage protection, under voltage protection, over temperature protection, leakage protection, unconnected PE ground protection),OPEN optional