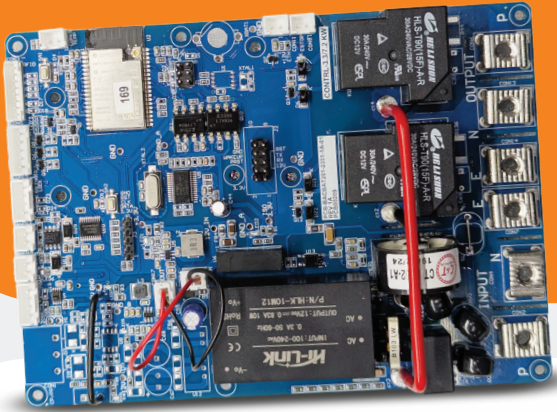




BHARAT AC (SINGLE SOCKET WITH RFID)



3.3
kW

Configurable
Capacity



IEC 60309

TECHNICAL SPECIFICATIONS

Input power

| | |
|----------------|----------------------------|
| Supply Voltage | 230 VAC \pm 10% (P+N+PE) |
| Frequency | 50Hz and 60Hz |

Output Power

| | |
|-----------------------|---|
| Total Output | 1 Nos (Max 3.3kW) |
| Supported Connector | Industrial Socket/ Bharat AC, IEC 60309 |
| Output Configurations | 3.3 kW, 16A x 1 |

Communication

| | |
|-----------|---------------------------------|
| Protocol | OCPP 1.6j |
| Network | WiFi / 4G LTE (fall back to 2G) |
| Standards | IEC/EN 61000 |

Interface

| | |
|-------------------|---|
| Supported Display | 4.3" Graphical LCD Display 20 X 4 Character Display |
| Supports | RFID, OTA and External Battery Backup Support with Add-on Circuit |
| Metering | On Board Class-1 Energy Metering |
| Protection | Configurable over current, over voltage, under voltage, and short circuit protection |

Mechanical

| | |
|-----------------------|-------------------|
| Operating Temperature | -20°C to 70°C |
| Storage Temperature | -20°C to 70°C |
| Humidity | 5% to 95% |
| Dimension (LxBxH) | 115 x 160 x 30 mm |
| Weight | 240 g |

FEATURES

- Up to 3.3kW Output Capacity.
- Configurable for Single Industrial Output Socket.
- Support 4.3" Graphical or 20 X 4 Character Display.
- Enabled for RFID Authentication and LED Indicators.

APPLICATIONS



e2w
Electrical Two Wheeler



e3w
Electrical Three Wheeler



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