



22Kw AC Charger

Technical Specification



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Rated Capacity	22 kW
Input Parameters - Input Voltage Range (I-I) - Input Voltage type	-350 V – 480 V -3 Phase, 5 Wire
Power Output - Output Voltage Output - Current Standard / - Connector No. of - Connectors / Guns	-Same as input voltage -Max. 22 A rms per phase -CCS-2 Type-2 AC -1
Safety Parameters	Input Over Voltage, Input Under Voltage, Over Current, Short Circuit, Surge Protection, Over Temperature, Ground Fault Protection, Residual Current, Emergency Shut-down with alarm
Interface and Control Functions - Languages Supported - Push Button - Visual Indication - User Authentication - Payment	-English -Emergency Stop -Presence of Input Supply, Error Indicator -Using mobile application or User Interface QR Code / RFID Card / Password Login -In scope of CMS/mobile app
Communication Between EV Charger and EV Between EV and Central Server	Low Level Communication as per IEC-61851-1 OCCP 1.6J software protocol via Wifi or GSM Modem (2G/3G/4G)
Mechanical Protection Cooling Charging Cable Length Operating/Storage Temperature De-rating occurs after Humidity Weight Dimensions (in mm)	IP 65 Natural Air Cooling 5m -25 ° C to 70 ° C 55 ° C 5% to 95% 13kg 280 (H) x 235 (W) x 100 (D) all in mm

Adler Ev Chargers Pvt. Ltd.