

EV Protec FZ

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DATASHEET

EV PROTEC

60KW DC CHARGER DUAL CCS2

DCCHA-60KWC-2412



APPLICATION Home | commercial | Apartments

SPECIFICATION TABLE

| ITEM | | DESCRIPTION |
|---------------------------------|--------------------------------|--------------------------------------|
| INPUT | Input Voltage | AC400V±10%,3P+N+PE |
| | Working frequency | 45-65HZ |
| | The power factor | ≥0.99 |
| | Input current | 0-125A |
| | Input cable length | Non |
| OUTPUT | Power | 60KW |
| | Voltage | DC 200-1000V |
| | Output Current | CCS2:MAX200/250A , GBT:MAX 200/250A |
| | Connector Type | CCS2 |
| | Gun Line Length | Car: 4.5m , Bus: 6.5m(optional) |
| | Charger plug | Single plug/ Dual plugs |
| | Efficiency | ≥95% |
| WORKING CONDITIONS | Temperature range | -40~55℃ |
| | Humidity range | 5~95RH%: (non-condensation) |
| | The altitude | 2000M |
| | Location | Indoor/outdoor |
| MECHANICAL SPECIFICATION | User Interface | LED+7"LCD Screen |
| | Communication Interface | Ethernet/4G(Optional)/WIFI(Optional) |
| | Packing/weight | About 185KG |
| | IP | IP55 |
| START MODE | | App/RFID(Optional) |

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|----------------------------|--|
| PROTECTION FUNCTION | Scram ; Input over/under voltage ; Output overvoltage ; Overtemperature ; Overcurrent ; Short circuit ; Leakage ; Lightning ; Battery reverse; Insulation monitoring ; |
| LANGUAGE | Default English, other languages can be customized |
| INSTALLATION | Wall-mounted/ Stand- mounted Cable requirement 3x35mm 3p and 2x16mm (N&E) |
| CHARGER STANDARD | CCS2 |
| MANUFACTURED BY | NIZINE LLC - USA UK UAE SG HK |
| BRAND | EV PROTEC - UK |