

종람

제품 장점



FEAC-S-032A-P1-0.0M-22070000010

Charging device outlet for charging electric vehicles (EVs) with alternating current (AC), compatible with type 2 charging device plugs for installation in electric vehicle charging stations (EVSE)

제품 장점

 \square All Degson's vehicle sockets and charging pile power sockets adopt a unified design

☑The surface of power and signal contacts are silver-plated

☑Certified to IATF 16949:2016

☑ Ergonomic and easy to operate

제품 인증







기술 데이터

제품 도면

3D

Environmental conditions

| Maximum altitude | 5000m(Above sea level) |
|---|-------------------------|
| Ambient temperature (operation) | − 30 °C ~ 50 °C |
| Ambient temperature (storage / transport) | − 40 °C ~ 80 °C |
| IP class | IP54 (protection cover) |

Electrical characteristics

| Maximum charge power | 8KW |
|----------------------|-----|
| Phase | 1 |

| Power pin quantity | 3 |
|--------------------------------------|------------------------|
| Rated current of high-power contacts | 32 |
| Power contact rated voltage | 250 |
| Quantity of signal contacts | 2 |
| Signal contact rated current | 2 |
| Signal contact rated voltage | 30 |
| Signal transmission type | Pulse width adjustment |
| Connection method precautions | Screw connection |
| Temperature measurement | NTC |

Mechanical properties

| Insertion/pullout cycle | 10000 |
|-------------------------|--------|
| Insertion force | < 100N |
| Pull out force | < 100N |

Installation

| Available installation location | Rear board installation |
|-------------------------------------|---|
| Limit of the installation location | Only allow 0 to 90 degrees frontal tilt |
| Lock actuator installation location | Top center, can only be installed at the rear |
| Mounting hole diameter | 6.00 mm (ø) |

Marking material

| Shell color | black |
|--------------------------|---|
| Customization basis | Provided according to customer requirements |
| Contact surface material | Ag |
| Marking material | Plastic |

Locking device

| Lock type | Secured by locking device after insertion | |
|-----------|---|--|
| | | |

| Temperature Sensor | | |
|----------------------------------|----------------------------------|--|
| Sensor type | NTC | |
| Temperature range | _30 °C 200 °C | |
| Environmental Product Compliance | | |
| REACH | conform | |
| China RoHS | conform | |
| Cable | | |
| Cable composition | 3*6mm²+2*0.75mm² | |
| Dimension | | |
| Depth | 101mm | |
| Hole diameter | 58 mm x 61 mm | |
| Wire length | 0m | |
| | 0.4 m (Lock the actuator cable) | |
| width | 99mm | |
| Height | 127.3mm | |

| 악세사리 | | | |
|------|--|--|--|
| | | | |

비즈니스 데이터

| 발주 번호 | 22070000010 |
|---------------|-------------|
| 포장 단위 | 5pcs/box |
| MOQ | 5 |
| 제품 무계 (포장 제외) | 13.65 |