



HD-AMB106 Portable Home EV Charging Station American AC Power Standards 5m Cable

Basic Information

Brand Name: TIANJIN TOEC HUADIAN TECHNOLOGY

CO., LTD

Model Number: HD-AMB106



Product Specification

Output Current: 32AStandby Power: 3W

Usage Scenarios: Indoor/Outdoor
Working Temperature: -30 +50
Working Altitude: <2000 Meters
Input Frequency: 50Hz/60Hz

• Highlight: 32 amp home ev charging station,

5m Cable home ev charging station, 32amp electric car charger for home

Product Description

We usually export large quantities to foreign countries. Hope to find more trade partners.

HD-AMB106 Home EV Charger - Portable, 5m Cable, 110-240V Input Product Description

- 1. Portable household portable charger
- 2. After charging and use, it can be carried with the vehicle
- 3. The power of the device is as low as 3W in the on-machine state, saving energy and low consumption
- 4. Three color charging indicator light, indicating charging related values

Describe

The HD-AMB106 charging gun is a portable charging product that meets the American AC power standards, with a rated maximum AC output power of 7.4KW and a weight of approximately 3.4KG. It is suitable for household new energy on-board chargers, outdoor travel, emergency relief, and outdoor work.

General specifications

| General specifications | | |
|--------------------------|---|---|
| Detailed parameters | | Parameter Details |
| Name and model | | HD-AMB106 |
| Appearance structure | plug model | NEMA 5-15P |
| | product type | Plug and Charge |
| | Shell material | Gun Head - Control Box PC9330 |
| | Equipment size | Gun head 230 * 98 * 58mm/control box 220 * 98 * 48mm [H * W * D] |
| | Installation method | Floor/wall mounted |
| | Install components | Wall mounted screw accessories |
| | Wiring method | Up in and down out |
| | Equipment weight | About 3.4KG |
| | Cable specifications | 3*6mm²+0.75mm² |
| | Cable length | 5 meters [supports customized line length] |
| | input voltage | AC240V |
| Electrical indicators | Input frequency | 50Hz/60Hz |
| | maximum power | 7.4KW |
| | output voltage | AC240V |
| | Output current | 32A |
| | standby power | 3W |
| Environmental indicators | usage scenarios | Indoor/Outdoor |
| | Working humidity | 5% -95% non condensing |
| | working temperature | -30 +50 |
| | Working altitude | <2000 meters |
| | | Gun head IP67/control box IP67 |
| | Cooling method | Natural cooling |
| | Safety regulations and standards | SAEJ1772 |
| | Flame retardant grade | UL94 V0 |
| | Product Certification | UL,FCC |
| Functional design | man-machine interface | LED indicator light |
| | communication interface | |
| Packaging specifications | Box gauge/weight | 505*505*298mm |
| | Undervoltage protection, overvoltage protection, overload protection, overcurrent protection, over temperature protection, leakage protection, grounding protection, lightning protection, electrostatic protection, flame retardant protectionretardant protection | |

Matters needing attention

- 1. Do not put the product into water!
- 2. Do not heat the product or approach a fire source! Do not disassemble or modify the product without authorization! Do not forcefully strike the product! otherwise

It may cause other hazards such as overheating, short circuit, fire, functional failure, and shortened lifespan of the battery.

- 3. Disassembly and assembly prohibited
- 4. It is prohibited to use non dedicated vehicles for charging, as it may cause danger;
- 5.if there is leakage, do not directly touch the leakage. The leaked electrolyte can cause skin discomfort. In case the electrolyte enters the eyes, rinse with clean water as soon as possible, do not rub the eyes, and promptly seek medical attention.

Application

Suitable for American standard new energy vehicle home emergency electricity, outdoor travel, emergency relief, outdoor work and other occasions, charging anytime and anywhere.

7-hole gun head integrated molding

The pin is made of copper alloy with silver plating on the surface, greatly improving conductivity. The top of the gun head is made of thermoplastic plastic, which has good heat resistance and insulation performance.



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