

High Power EV Charger Adapter with 250kW Maximum Power and 500V DC Voltage for Wide Temperature Range -30°C to +50°C

Basic Information

- Brand Name: TIANJIN TOEC HUADIAN TECHNOLOGY CO., LTD
- Model Number: HD-CCS 1-Tesla



Product Specification

- VOLTAGE: 500V DC
- Operating Temperature: -22°F To +122°F (-30°C To +50°C)
- Storage Temperature: 40°F To + 185°F (-40°C To +85°C)
- Packing Quantity: 24PCS
- Gross Weight Of The Entire Box: 16.23KG
- Maximum Power: 250kw
- Highlight: **High Power EV Charger Adapter 250kW, EV Charger Adapter 500V DC, Wide Temperature EV Charger Adapter**

Product Description

EV Charger Adapter High Capacity 250kW Component

Operating from -30°C to +50°C for Industrial and Energy Applications

Product Overview

Looking for a robust, high-capacity component that delivers consistent performance in extreme conditions? Our latest offering is engineered to exceed your expectations.

We export large quantities internationally and are seeking additional trade partners to expand our global reach.

Key Features

- High capacity 250kW maximum power output
- Operates at 500V DC for heavy-duty applications
- Wide operating temperature range: -30°C to +50°C (-22°F to 122°F)
- Extended storage temperature range: -40°C to +85°C (-40°F to 185°F)
- Reliable performance in extreme environmental conditions
- Ideal for global shipping and on-site deployment

Technical Specifications

Maximum Power	250kW
Operating Voltage	500V DC
Operating Temperature	-30°C to +50°C (-22°F to 122°F)
Storage Temperature	-40°C to +85°C (-40°F to 185°F)
Package Quantity	24 units per package
Package Dimensions	185 * 128 * 98mm
Gross Weight	16.23KG

Applications

Ideal for industrial systems, energy solutions, heavy machinery, and electric vehicle charging infrastructure. This component combines power, durability, and convenience in one comprehensive package.

Premium Materials Sturdy and Durable



Heat-Resistant

Waterproof

Safe Charging



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