



## Single Gun IEC62196 Type2 Electric Vehicle Charging Plug 32A/1Phase EV Charger Cable AC 250V

Our Product Introduction

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### Basic Information

- Place of Origin: China
- Brand Name: MINKO
- Certification: CE(ICR lab), UKCA, ROHS ISO, REACH
- Model Number: V1-32S
- Minimum Order Quantity: 5 pieces
- Price: negotiation
- Packaging Details: L210xW85xH52 (mm)
- Delivery Time: 8 -10 working days
- Payment Terms: T/T, Western Union, MoneyGram, Paypal, Skrill, Transferwise
- Supply Ability: 1000000 pieces per month



### Product Specification

- Executive Standard: IEC 62196 Type 2
- Rated Voltage: AC 250V
- Rated Current: 32A/1Phase
- Rated Power: 7kW
- Color: Black
- Protection Rank: IP55
- Highlight: IEC62196 7kw type 2 ev charger, 1 phase 7kw charging cable, 32a 7kw charging cable



### More Images



## Product Description

### Single Gun IEC62196 Type2 Electric Vehicle Charging Plug 32A/1Phase EV Charger Cable AC 250V

#### Detailed specification:

Portable EV Charging with power ratings of 3.5KW, 7 kW, 11kW, 22kW is suitable for different types of vehicles.

Adjustable current, suitable for various scenarios.

The Voltage and Current are stable during charging, which can protect the battery and delay using time.

We can use normally in ultra-high temperature environment up to 50 .

#### EN Standard Strong Patience.

The charging cable meets the latest EN standard request of an electric vehicle charging cable. Highly resistant to the cold & heat,

with the cable maintaining flexibility at -40°C, therefore withstanding colder conditions.

#### TPU Cable.

Highly resistant to bending, protecting the internal wiring harness to function normally under repeated bending conditions.

#### Climate Friendly Stronger & Anti-aging.

The halogen-free charging cable is climate friendly, meeting the EU's and USA's environmental standards. The tight, strong molecular structure provides a long-lasting charging cable solution, ensuring greater service life.

#### Arcing Design.

Unique self-cleaning' design ensures that impurities on the surface of the pins can be removed during each plug-in process.

#### Ergonomic Design and Integrated Design

Angled horizontal bending design, in line with the habit of manual force which allows for convenient plugging & unplugging.

K10 rated with an integrated design ensuring that you can charge safely in all weather conditions.

#### Better Conductivity.

Silver plating on the pins ensures greater conductivity, charging efficiency and reduces heat generation.

#### Temperature Monitoring

Detects if the temperature is higher than the 'set safe' value, if this occurs, the current will automatically be cut off.

|                           |                                                                                                                                                                  |
|---------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Electrical Performance    |                                                                                                                                                                  |
| Protection rank           | IP55                                                                                                                                                             |
| Fire retardant level      | 94 V-0                                                                                                                                                           |
| Rated Current             | 16A / 32A                                                                                                                                                        |
| Rated voltage             | 250V / 480V                                                                                                                                                      |
| Insulation resistance     | > 1000M ohm (DC 500V)                                                                                                                                            |
| Terminal temperature rise | <50K                                                                                                                                                             |
| Withstand voltage         | 2000V                                                                                                                                                            |
| Operating temperature     | 30 to 50                                                                                                                                                         |
| Mechanical Testing        |                                                                                                                                                                  |
| Mechanical life           | no load plug in / pull out > 10000 times                                                                                                                         |
| Impact of external force  | qualify 1m drop or 2 Ton vehicle run over                                                                                                                        |
| Materials Applied         |                                                                                                                                                                  |
| Connector                 | by copper alloy with nickel bottom plating and 3um silver surface plating                                                                                        |
| Shell                     | white/ black by thermoplastic PC. Fire retardant. Other color optional by customizing                                                                            |
| Cable                     | black with TPU jacket. Other color optional by customizing                                                                                                       |
| Features                  |                                                                                                                                                                  |
| Features                  | Integrated external mold.<br>Excellent waterproof and dustproof performance.                                                                                     |
| Package                   |                                                                                                                                                                  |
| Package                   | Each in PE bag, then in Pizza box, then 5 Pizza boxes into 1 master carton<br>Deluxe pack: each in Oxford cloth with zipper & handle, easy for end users to keep |
| Customizing               |                                                                                                                                                                  |
| Customizing               | Logo put on shell by laser or flexible tooling; on Oxford cloth bag by printing                                                                                  |
| Certificate               |                                                                                                                                                                  |
| Certificate               | CE, UKCA, ROHS, ISO                                                                                                                                              |

#### Advantages:

Pure copper core-Low fever

High efficiency Fast charging

Security-Safety certification

Portable-Household or tourism

## ORIGINAL UPGRADE WITH HIGHER QUALITY

Reasonable structural design and high-quality raw materials  
are the basic elements of high-quality



fearless of wind and rain, please note that the product cannot be soaked  
in water for a long time



# INTEGRATED PLUG



# SAFELY CHARGING YOUR CAR AS YOU WISH

Car-level safety guarantee to



protect you and also your car

CE



## PURE COPPER CONDUCTOR SAFER AND MORE STABLE

Excellent materials  
quality attentive



Using pure copper cord that meets CE standards IEC50620

Cable jacket made of high-quality TPU material

Stable charging

**Caution:**

Don't submerge the EV charging cable in water.

Don't step on, fold or knot the cable.

Don't drop the EV charging box or place a heavy object on it.

Don't place the charging cable near high temperature object when charging.

Don't operate the EVSE in temperatures beyond its operating range of -25°C to 55°C.

Power-supply side input cable should be at least 3\*2.5mm (recommended 3\*4mm), with a standard 16A socket. It is suggested that

the power distribution is done by the professionals.

Don't put fingers into the charging connector when the power plug is still connecting to the power.

Don't use this EV charging box when the cable is damaged.

The EV charging box is only for EV charging using.

Don't use this device with other brand's extension cord or adapter.



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