

Precautions before use

Thank you for buying our products. To assist you in using the product correctly, please carefully read this user manual before charging.

 Warning

- Strictly prohibited to immerse the AC charging connector in water.
- Strictly prohibited to step on, pull, bend, or knot the charging cable.
- Strictly prohibited to place the device near objects that generate high temperatures while charging.
- Strictly prohibited to place the device inside a vehicle or enclosed space while charging.
- Strictly prohibited to insert fingers into the charging plug.
- This product does not contain user-serviceable parts. Please refrain from attempting to repair or maintain it yourself.

 Be careful

- This product is exclusively intended for electric vehicle charging purposes.
- Ensure that the charging equipment is free from scratches, rust, cracks, or any other abnormal conditions on its surface.
- Do not use the device when the charging cable is damaged.
- If the device cannot charge properly following the instructions, please contact the dealer for maintenance.
- Do not charge when the plug (male connector) and socket (female connector) are dirty or wet.
- Use a dry and clean cloth to wipe and ensure that the charging plug and socket are dry and clean.
- Maintain ventilation for the charging equipment during charging to ensure proper heat dissipation during the charging process.

Please read this manual carefully before using it

Instruction manual

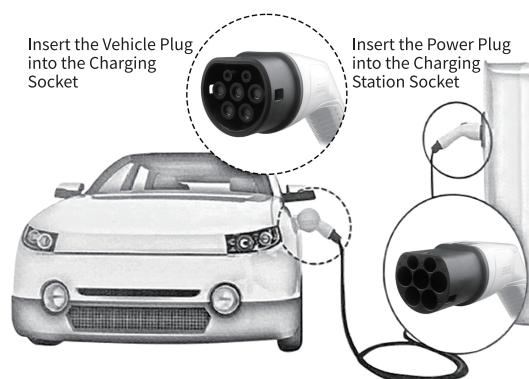
Electric vehicle charging cable



Product Features

Compliance with Standards	IEC 62196-2
Electrical Performance	
Rated Voltage	250V/480V
Rated Current	16A, 32A
Withstand voltage	2000V
Insulation Resistance	>100MΩ
Environmental Performance	
Operating Temperature	-30°C~+50°C
Salt Spray Rating	500h
IP Grade	IP54 (with protective cover connected) IP55 (plug and socket connected)
Mechanical Properties	
Mechanical life	>10000times
Insertion and Extraction Force	≤100N
Material Application	
Enclosure Application	Thermoplastic engineering plastics, complies with ROHS environmental requirements
Contact	Copper alloy with silver plating on the surface and top thermoplastic plastic.
Sealing Gasket	Silicone rubber elastomer
Wire Gauge	16A 1phase Wiring: 3*2.5mm²+1*0.5mm² 16A 3phase Wiring: 5*2.5mm²+1*0.5mm² 32A 1phase Wiring: 3*6mm²+1*0.5mm² 32A 3phase Wiring: 5*6mm²+1*0.5mm²

Start Charging



1. Please remove the protective cover and insert the charging cable's power supply end (plug) fully into the charging station's charging interface.
2. Please remove the protective cover and insert the charging cable's vehicle end (plug) fully into the vehicle's charging port.
3. After the vehicle or charging station indicates a successful connection, you can proceed to pay for the charging by swiping a card or scanning a QR code.

 Please follow the charging station's charging procedure to charge the vehicle.

 If you are unable to charge, follow these steps to resolve the issue:

1. Call the phone of the vehicle 4S shop or the customer service hotline of the vehicle manufacturer to consult whether the vehicle complies with the European standard and whether the vehicle system needs to be upgraded.
2. Check the charging station's screen for any error codes and then call the charging station's customer service phone number to report the issue with the charging station.
3. After the vehicle or charging station indicates a successful connection, you can proceed to pay for the charging by swiping a card or scanning a QR code.