150A CCS1 American EV Charging Station to CCS2 European Electric Car **Charger Adapter For DC Fast Charging**

Basic Information

- Place of Origin:
- Brand Name:
- Certification:
- Model Number:
- Minimum Order Quantity:
- Price:

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MINKO

- · Packaging Details:
- Delivery Time:
- Payment Terms: T/T, Western Union, MoneyGram, Paypal, Skrill, Transferwise
- Supply Ability:

CE CCS1 TO CCS2 Adapter

China

MINKO

negotiation

L210xW85xH52 (mm)

1000000 pieces per month

8 -10 working days

- 5 pieces



MIMINICO

Product Specification

- . Housing:
- Rated Voltage:
- Current:
- Contact Resistance:
- Plug Lifespan:
- Protection Class:
- Highlight:

DC 1000V 150A 0.5MΩ MAX >5000 Times

Thermoplastic

- IP54
 - 150amp european car charger plug, ccs2 tesla ev charger adapter, ccs1 tesla ev charger adapter



More Images



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CCS1 to CCS2 Adapter Description

This CCS Combo 1 to CCS Combo 2 adapter is specifically for American and European markets' EV Drivers. When there are CCS Combo 1 (SAE J1772) EV Chargers around them and their EVs are from European Standard (CCS Combo 2, IEC 62196), they need to use CCS Combo 1 to converter to CCS combo 2 to charge their EVs. So the CCS1 to CCS2 Adapter will help EV drivers to use CCS Combo 1 EV charger to charge the European CCS Combo 2 EVs.

What is the difference between CCS1 and CCS2 plug?

Type 1 is common for American vehicles, it's a single-phase plug and can charge at a speed of up to 7.4 kW. Type 2 is standard for European and Asian vehicles from 2018 onwards, it's a triple-phase plug and can charge at a level of up to 43 kW. CCS is a version of type 2 with two additional power contacts.

Can I use a CCS charger on a Type 2?

If you have a CCS Combo 2 socket in your car and want to charge at home on AC, you simply plug in your normal Type 2 plug into the upper half.

CCS1 to CCS2 Adapter Feature

1. High Flexibility and Durability

Easy-bend and tough rubber are used for the cable.

2. User-friendly Design

This connector is designed to operate viscerally by having handle shape.

3. Excellent Operability

Charging is performed by only inserting a plug into a vehicle-side inlet. After charging is completed, push a button and withdraw the plug.

4. Safety Design

The connector has automated triple safety lock system which prevents the disconnection of the connector from vehicle side inlet accidentally during charging.

5. A Wide Range of Operation Temperature

It can be used under a wide range of environmental temperature from -30°C to 50°C.

What is the TYpe2 / IEC62196 standard

IEC 62196 Type 2 connector (commonly referred to as mennekes) is used for charging electric cars within Europe. Electric power is provided as single-phase or three-phase alternating current (AC).

In January 2013, the IEC 62196 Type 2 connector was selected by the European Commission as official charging plug within the European Union. It has since been adopted as the recommended connector in some countries outside of Europe, including New Zealand.

Specification of CCS1 TO CCS2 EV Charging Adapter

American - Euro standard DC adapter			
Model	CCS1 to CCS2	Certification	CE
Withstand voltage	3200V	Housing	Thermoplastic
Current	160A	iPins	Copper,alloy, silver plated
Rated voltage	1000V DC	Plug lifespan	>5000 times
Protection class	IP54	Working temperature	-30°C~+85°C
Insulation resistance	0.5mΩ Max	Warranty	12 months





