

HONGJU

EV CHARGER AND ACCESSORIES

CATALOG

2024

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CONTENTS

EV CHARGING CONNECTOR TYPES

1-2

PORTABLE EV CHARGER

PE-01 / PG-01 / PA-01 / PT-01	3-4
PE-02 / PG-02 / PA-02 / PT-02	5-6
PE-03 / PG-03 / PA-03 / PT-03	7-8
PE-04 / PG-04 / PA-04 / PT-04	9-10
PE-05 / PG-05 / PA-05	11-12
PE-06 / PG-06 / PA-06 / PT-06	13-14
PE-07 / PG-07 / PA-07 / PT-07	15-16
PE-08 / PG-08 / PA-08 / PT-08	17-18

WALL BOX EV CHARGER

WE-01 / WG-01 / WA-01	19-20
WE-02 / WG-02	21-22
WE-03 / WG-03 / WA-03 / WT-03	23-24
WE-04 / WG-04 / WA-04 / WT-04	25-26
WE-05 / WG-05 / WA-05 / WT-05	27-28
WE-08 / WG-08 / WA-08	29-30
WE-09 / WG-09 / WA-09	31-32
WE-10 / WG-10 / WA-10	33-34
WE-11 / WG-11 / WA-11	35-38
WE-12 / WG-12 / WA-12 / WT-12	39-40
WE-13 / WG-13 / WA-13	41-42

FLOOR-STAND EV CHARGING STATION

FE-01 / FG-01 / FA-01	43-44
FE-02 / FG-02 / FA-02	45-46

SPLIT CHARGING RECTIFIER CABINET SPLIT EV CHARGING STATION

FRC-01+ CCS2 FE-03	47-48
FRC-01+ DC-GBT FG-03	

EV CHARGING SOLUTION

49-58

EV CHARGING CABLE

CE-01	59-60
CA-01	61-62
CG-01	63-64
CT-01 / CT-02	65-66
CE-02	67-68
CA-02	69-70
CG-02	71-72

EV CHARGING EXTENSION CORD

XCE-01	73-74
XCE-02	75-76
XCE-03	77-78
XCA-01	79-80
XCA-02	81-82
XCT-01	83-84
XCEG-01	85-86
XCEA-01	87-88
XCEA-02	89-90
XCET-01	91-92

EV CHARGING ADAPTER

93-102

EV CHARGING PCB BOARD

103-110

PLUG CUSTOMIZATION

111-112

CABLE CUSTOMIZATION

113-118

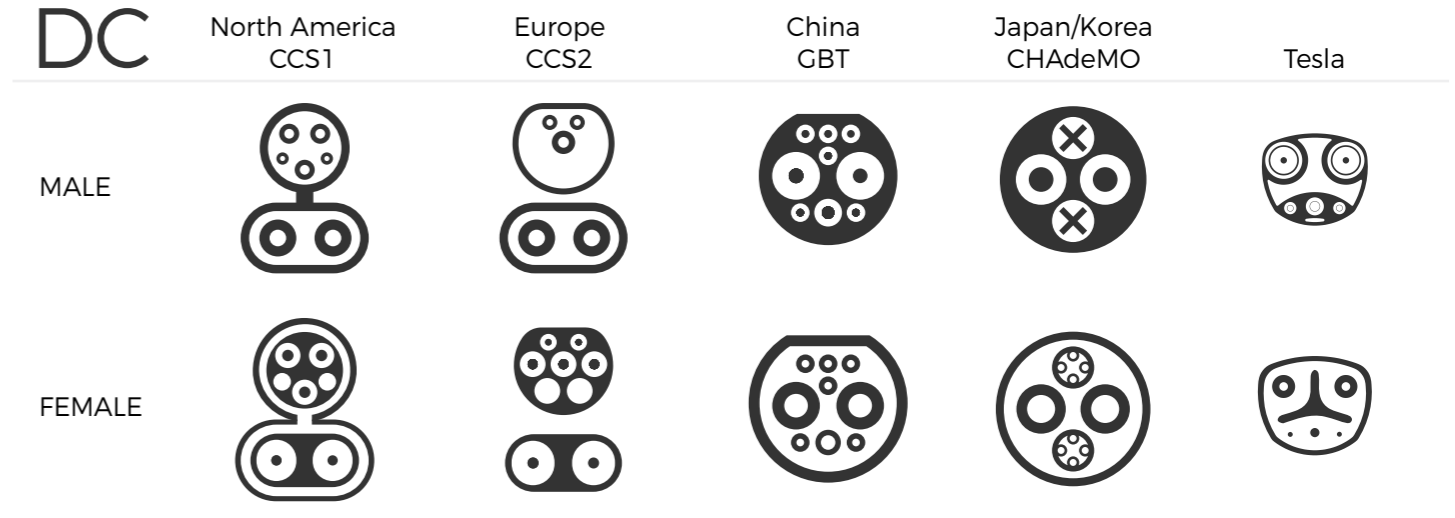
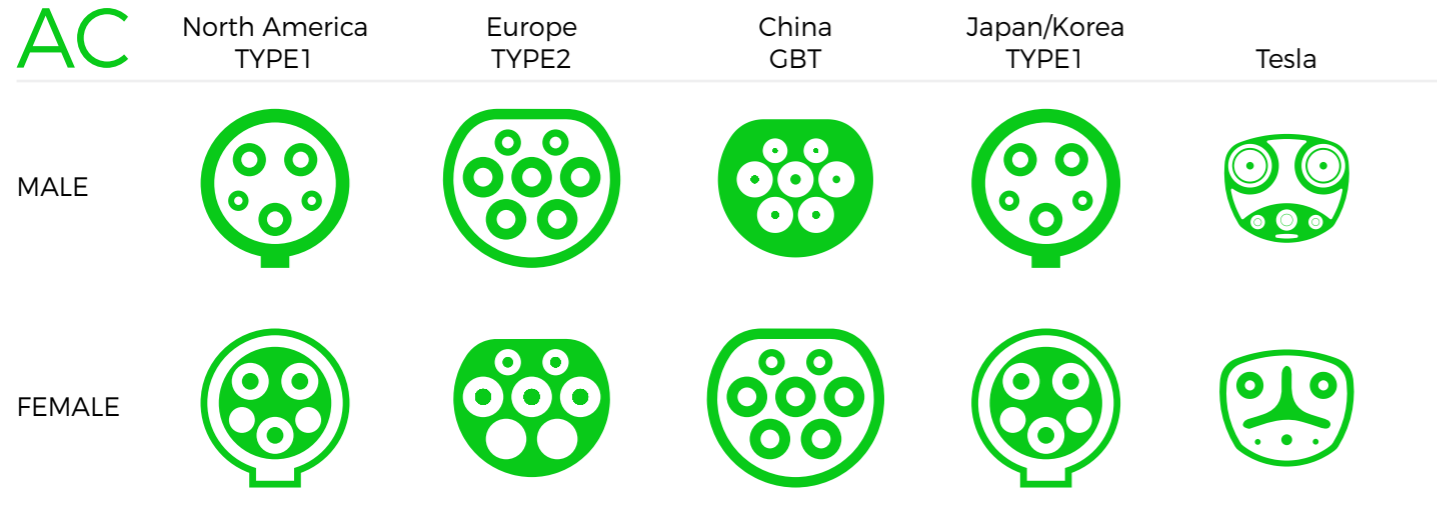
EV CHARGING ACCESSORIES

119-120

ABOUT US

121-122

EV CHARGING CONNECTOR TYPE



Slow & Fast Charging

Vehicle side EV connector types

These connector types fit into the socket on your vehicle and can be thought of the same as the phone-side charging connectors on your Apple or Android phone charging cable. Depending on which phone/car you have, different connectors will fit into your phone/car socket.

Alternating Current (AC)

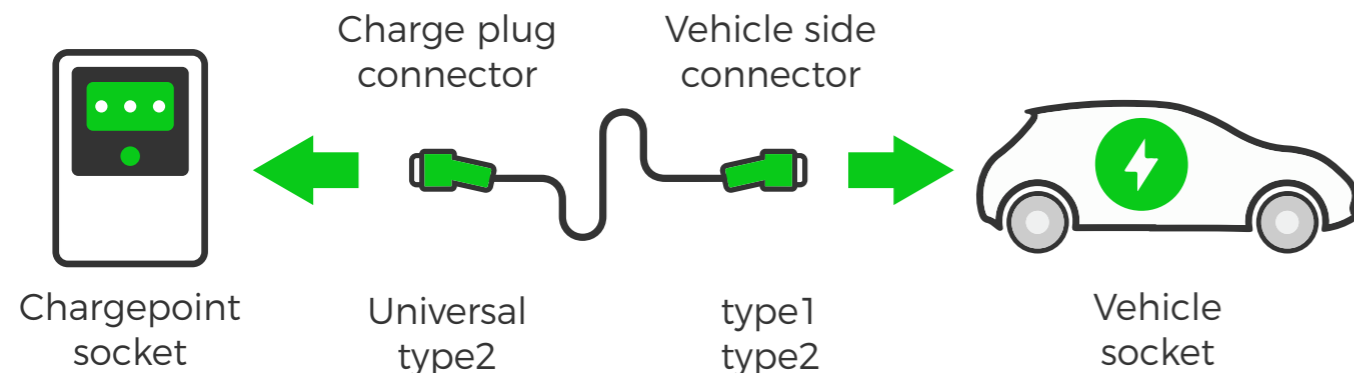
Typically used for top-up charging at home, work and destinations, there are two types of AC vehicle-side connectors.

Chargepoint side EV connector types

The Type 2 chargepoint socket is universal, and can be thought of in a similar way to the wall socket for charging iPhones or Android phones (i.e. the socket is the same for each, but the cable is specific to the car/phone type).

Alternating Current (AC)

Typically used for top-up charging at home, work and destinations, there is really only one kind of chargepoint socket on slow and fast chargers, though some drivers might occasionally plug into their traditional 3-pin wall socket as an emergency backup or 5 - pin three-phase wall socket .



Rapid Charging

Direct Current (DC)

Typically used for en route rapid charging, there are three types of DC car-side connectors. All DC rapid charging stations will have cables with both a CHAdeMO and CCS connector attached and you will simply have to choose which fits to your vehicle socket. To protect the battery, rapid chargers do not consistently charge at their typical power rating.

CCS - Type 1 and Type 2 (Combined Charging System)

CCS, or combined charging system, is a beautifully elegant solution for fast DC charging. These are the original plugs, either Type 1 or Type 2, to which two more pins are added at the bottom. In the case of DC charging, these two lower pins participate in the charging itself and from the upper part only the communication pin and the earth conductor, which provides the reference point for the protection systems, are used. These connectors can withstand power of up to 350 kW

CCS are not compatible with CHAdeMO and GB / T charging stations because they use different communication protocols, so special adapters are needed and they are not easy to obtain.





- Electric vehicles either have a a Type 1 or Type 2 socket for slow/fast charging and CHAdeMO or CCS for DC rapid charging
- Most slow/fast chargepoints have a Type 2 socket. Occasionally they will have a cable attached instead. All DC rapid charging stations have a cable attached with mostly a CHAdeMO and a CCS connector.
- Most EV drivers purchase a portable charging cable that matches their vehicle's Type 2 socket so that they can charge on public networks.
- With the exception of Tesla Model X and Model S vehicles to date, which use Type 2 connectors for DC rapids. Adapters that allow to charge these Tesla models via CHAdeMO or CCS connectors are available.

AC PORTABLE EV CHARGER

TESLA NACS PT-01 TYPE2 PE-01
 TYPE1 PA-01
 GBT PG-01

3.5KW 7KW
 9KW

SPECIFICATIONS

TYPE2	Rated voltage	Rated current	Rated power	Model NO.
	AC250-380V	16A/1Phase	3.5KW	HJ-EV-PE-01-AC3
		32A/1Phase	7KW	HJ-EV-PE-01-AC7
GB / T	AC220-250V	16A/1Phase	3.5KW	HJ-EV-PG-01-AC3
		32A/1Phase	7KW	HJ-EV-PG-01-AC7
TYPE1	AC125-250V	16A	3.5KW	HJ-EV-PA-01-AC3
		32A	7KW	HJ-EV-PA-01-AC7
		40A	9KW	HJ-EV-PA-01-AC9
TESLA NACS	AC125-250V	16A	3.5KW	HJ-EV-PT-01-AC3
		32A	7KW	HJ-EV-PT-01-AC7
		40A	9KW	HJ-EV-PT-01-AC9

FEATURE

Control box size:	L296 x W90 x H53 (mm)
Protection rank:	IP65(housing box), IP55(Plug-coupling state)
Work temperature:	-20°C~+50°C
Materials:	EV charging cable TPU(TYPE2, GBT), TPE(TYPE1, TESLA NACS)

CUSTOMIZATION

Cable length:	5m / 7m / 10m	
Shield color:		
Plug color:		
Logo printing:	Laser / Silk-screen	



Multiple protection
 High temperature, over voltage, under voltage, ground, over current, leakage current and other protection functions.



Indicator light
 The Led light indicates the working status, and the screen displays the working status information in real time.




IP65
 Waterproof

AC PORTABLE EV CHARGER

TESLA NACS PT-02 TYPE2 PE-02
 TYPE1 PA-02
 GBT PG-02

3.5KW 7KW
 9KW

SPECIFICATIONS

TYPE2	Rated voltage	Rated current	Rated power	Model NO.
	AC250-380V	16A/1Phase	3.5KW	HJ-EV-PE-02-AC3
		32A/1Phase	7KW	HJ-EV-PE-02-AC7
GB / T	AC220-250V	16A/1Phase	3.5KW	HJ-EV-PG-02-AC3
		32A/1Phase	7KW	HJ-EV-PG-02-AC7
TYPE1	AC125-250V	16A	3.5KW	HJ-EV-PA-02-AC3
		32A	7KW	HJ-EV-PA-02-AC7
		40A	9KW	HJ-EV-PA-02-AC9
TESLA NACS	AC125-250V	16A	3.5KW	HJ-EV-PT-02-AC3
		32A	7KW	HJ-EV-PT-02-AC7
		40A	9KW	HJ-EV-PT-02-AC9

FEATURE

Control box size:	L296 x W90 x H53 (mm)
Protection rank:	IP65(housing box), IP55(Plug-coupling state)
Work temperature:	-20°C~+50°C
Materials:	EV charging cable TPU(TYPE2, GBT), TPE(TYPE1, TESLA NACS)

CUSTOMIZATION

Cable length:	5m / 7m / 10m	
Shield color:		
Plug color:		
Logo printing:	Laser / Silk-screen	



Multiple protection

High temperature, over voltage, under voltage, ground, over current, leakage current and other protection functions.



Indicator light

The Led light indicates the working status, and the screen displays the working status information in real time.



Time delay



Current switch



1.8" LCD screen




IP65
Waterproof

AC PORTABLE EV CHARGER

TESLA NACS PT-03 TYPE2 PE-03
TYPE1 PA-03
GBT PG-03

3.5KW 7KW 11KW
9KW 22KW

SPECIFICATIONS

TYPE2	Rated voltage	Rated current	Rated power	Model NO.
	AC200-250V	16A/1Phase	3.5KW	HJ-EV-PE-03-AC3
		32A/1Phase	7KW	HJ-EV-PE-03-AC7
	AC380-440V	16A/3Phase	11KW	HJ-EV-PE-03-AC11
		32A/3Phase	22KW	HJ-EV-PE-03-AC22
GB / T	AC200-250V	16A/1Phase	3.5KW	HJ-EV-PG-03-AC3
		32A/1Phase	7KW	HJ-EV-PG-03-AC7
	AC380-440V	16A/3Phase	11KW	HJ-EV-PG-03-AC11
		32A/3Phase	22KW	HJ-EV-PG-03-AC22
TYPE1	AC110-240V	16A	3.5KW	HJ-EV-PA-03-AC3
		32A	7KW	HJ-EV-PA-03-AC7
		40A	9KW	HJ-EV-PA-03-AC9
TESLA NACS	AC110-240V	16A	3.5KW	HJ-EV-PT-03-AC3
		32A	7KW	HJ-EV-PT-03-AC7
		40A	9KW	HJ-EV-PT-03-AC9










FEATURE

Control box size:	L220 x W100 x H60 (mm)
Protection rank:	IP65(housing box), IP55(Plug-coupling state)
Work temperature:	-30°C~+50°C
Materials:	EV charging cable TPU(TYPE2, GBT), TPE(TYPE1, TESLA NACS)

CUSTOMIZATION

Cable length:	5m / 7m / 10m	Shield color:	<input checked="" type="checkbox"/>
Logo printing:	Laser / Silk-screen	Plug color:	<input checked="" type="checkbox"/> <input type="checkbox"/>







-  Multiple protection
High temperature, over voltage, under voltage, ground, over current, leakage current and other protection functions.
-  Indicator light
Indicator Light to show work situation(R/G/B)
-  Time delay
-  Current switch
-  2.4" LCD screen
-  IP65 Waterproof
-    Optional networking mode
support APP / wifi / Bluetooth control device

AC PORTABLE EV CHARGER

TESLA NACS PT-04 TYPE2 PE-04
TYPE1 PA-04
GBT PG-04

3.5KW 7KW
9KW

SPECIFICATIONS

TYPE2	Rated voltage	Rated current	Rated power	Model NO.
	AC200-250V	16A/1Phase	3.5KW	without screen
		16A/1Phase	3.5KW	HJ-EV-PE-04-AC3
		32A/1Phase	7KW	HJ-EV-PE-04-AC7
GB / T	AC220-250V	16A/1Phase	3.5KW	without screen
		16A/1Phase	3.5KW	HJ-EV-PG-04-AC3
		32A/1Phase	7KW	HJ-EV-PG-04-AC7
TYPE1	AC110-240V	16A	3.5KW	without screen
		16A	3.5KW	HJ-EV-PA-04-AC3
		32A	7KW	HJ-EV-PA-04-AC7
		40A	9KW	HJ-EV-PA-04-AC9
TESLA NACS	AC110-240V	16A	3.5KW	HJ-EV-PT-04-AC3
		32A	7KW	HJ-EV-PT-04-AC7
		40A	9KW	HJ-EV-PT-04-AC9










FEATURE

Control box size:	L210 x W85 x H50 (mm)
Protection rank:	IP65(housing box), IP55(Plug-coupling state)
Work temperature:	-30°C~+50°C
Materials:	EV charging cable TPU(TYPE2, GBT), TPE(TYPE1, TESLA NACS)

CUSTOMIZATION

Cable length:	5m / 7m / 10m	Shield color:	■
Logo printing:	Laser / Silk-screen	Plug color:	■ □






-  Multiple protection
High temperature, over voltage, under voltage, ground, over current, leakage current and other protection functions.
-  Indicator light
Indicator Light to show work situation(R/G/B)
-  Time delay
-  Current switch
-  0.96" LCD screen
-  IP65 Waterproof
-    Optional networking mode
support APP / wifi / Bluetooth control device

AC PORTABLE EV CHARGER

TYPE2 PE-05
TYPE1 PA-05
GBT PG-05

3.5KW
7KW

SPECIFICATIONS

TYPE2	Rated voltage	Rated current	Rated power	Model NO.
	AC200-250V	16A/1Phase	3.5KW	HJ-EV-PE-05-AC3
		32A/1Phase	7KW	HJ-EV-PE-05-AC7
GB / T	AC220-250V	16A/1Phase	3.5KW	HJ-EV-PG-05-AC3
		32A/1Phase	7KW	HJ-EV-PG-05-AC7
	TYPE1	AC110-240V	16A	3.5KW
	32A		7KW	HJ-EV-PA-05-AC7

FEATURE

Control box size:	L235 x W100 x H52 (mm)
Protection rank:	IP65(housing box), IP55(Plug-coupling state)
Work temperature:	-30°C~+50°C
Materials:	EV charging cable TPU(TYPE2, GBT), TPE(TYPE1)

CUSTOMIZATION

Cable length:	5m / 7m / 10m	Shield color:	<input checked="" type="checkbox"/>
Logo printing:	Laser / Silk-screen	Plug color:	<input checked="" type="checkbox"/> <input type="checkbox"/>



Multiple protection
High temperature, over voltage, under voltage, ground, over current, leakage current and other protection functions.



Indicator light
Indicator Light to show work situation(R/G/B)



Time delay



Current switch



2.8" LCD screen



IP65
Waterproof



Optional networking mode
support APP / wifi / Bluetooth control device

AC PORTABLE EV CHARGER

SPECIFICATIONS

TYPE2	Rated voltage	Rated current	Rated power	Model NO.
	AC200-250V	16A/1Phase	3.5KW	HJ-EV-PE-06-AC3
		32A/1Phase	7KW	HJ-EV-PE-06-AC7
GB / T	AC220-250V	16A/1Phase	3.5KW	HJ-EV-PG-06-AC3
		32A/1Phase	7KW	HJ-EV-PG-06-AC7
TYPE1	AC110-240V	16A	3.5KW	HJ-EV-PA-06-AC3
		32A	7KW	HJ-EV-PA-06-AC7
		40A	9KW	HJ-EV-PA-06-AC9
TESLA NACS	AC110-240V	16A	3.5KW	HJ-EV-PT-06-AC3
		32A	7KW	HJ-EV-PT-06-AC7
		40A	9KW	HJ-EV-PT-06-AC9

FEATURE

Control box size:	L210 x W85 x H48 (mm)
Protection rank:	IP65(housing box), IP55(Plug-coupling state)
Work temperature:	-30°C~+50°C
Materials:	EV charging cable TPU(TYPE2, GBT), TPE(TYPE1, TESLA NACS)

CUSTOMIZATION

Cable length:	5m / 7m / 10m	Shield color:	<input checked="" type="checkbox"/>
Logo printing:	Laser / Silk-screen	Plug color:	<input checked="" type="checkbox"/> <input type="checkbox"/>



TESLA NACS PT-06 TYPE2 PE-06
TYPE1 PA-06
GBT PG-06

3.5KW

7KW

9KW



Multiple protection
High temperature, over voltage, under voltage, ground, over current, leakage current and other protection functions.



Indicator light
Indicator Light to show work situation(R/G/B)



Time delay



Current switch



2.4" LCD screen



IP65
Waterproof







Optional networking mode
support APP / wifi / Bluetooth control device

AC PORTABLE EV CHARGER

TESLA NACS PT-07 TYPE2 PE-07
TYPE1 PA-07
GBT PG-07

3.5KW 7KW
9KW

SPECIFICATIONS

TYPE2	Rated voltage	Rated current	Rated power	Model NO.
	AC220-250V	16A/1Phase	3.5KW	HJ-EV-PE-07-AC3
		32A/1Phase	7KW	HJ-EV-PE-07-AC7
GB / T	AC220V	16A/1Phase	3.5KW	HJ-EV-PG-07-AC3
		32A/1Phase	7KW	HJ-EV-PG-07-AC7
TYPE1	AC110-240V	16A	3.5KW	HJ-EV-PA-07-AC3
		32A	7KW	HJ-EV-PA-07-AC7
		40A	9KW	HJ-EV-PA-07-AC9
TESLA NACS	AC110-240V	16A	3.5KW	HJ-EV-PT-07-AC3
		32A	7KW	HJ-EV-PT-07-AC7
		40A	9KW	HJ-EV-PT-07-AC9










FEATURE

Control box size:	L400 x W345 x H140 (mm)
Protection rank:	IP65(housing box), IP55(Plug-coupling state)
Work temperature:	-30°C~+50°C
Materials:	EV charging cable TPU(TYPE2, GBT), TPE(TYPE1)

CUSTOMIZATION

Cable length:	5m / 7m / 10m	Shield color:	■
Logo printing:	Laser / Silk-screen	Plug color:	■ □



-  Multiple protection
High temperature, over voltage, under voltage, ground, over current, leakage current and other protection functions.
-  Indicator light
Indicator Light to show work situation(R/G/B)
-  Time delay
-  Current switch
-  2.4" LCD screen
-  IP65 Waterproof
-  APP
-  WiFi
-  Bluetooth
- Optional networking mode
support APP / wifi / Bluetooth control device

AC PORTABLE EV CHARGER

TESLA NACS PT-08 TYPE2 PE-08
TYPE1 PA-08
GBT PG-08

3.5KW 7KW
9KW

SPECIFICATIONS

TYPE2	Rated voltage	Rated current	Rated power	Model NO.
	AC250-380V	16A/1Phase	3.5KW	HJ-EV-PE-08-AC3
		32A/1Phase	7KW	HJ-EV-PE-08-AC7
GB / T	AC220-250V	16A/1Phase	3.5KW	HJ-EV-PG-08-AC3
		32A/1Phase	7KW	HJ-EV-PG-08-AC7
TYPE1	AC125-250V	16A	3.5KW	HJ-EV-PA-08-AC3
		32A	7KW	HJ-EV-PA-08-AC7
		40A	9KW	HJ-EV-PA-08-AC9
TESLA NACS	AC125-250V	16A	3.5KW	HJ-EV-PT-08-AC3
		32A	7KW	HJ-EV-PT-08-AC7
		40A	9KW	HJ-EV-PT-08-AC9










FEATURE

Control box size:	L296 x W90 x H53 (mm)
Protection rank:	IP65(housing box), IP55(Plug-coupling state)
Work temperature:	-20°C~+50°C
Materials:	EV charging cable TPU(TYPE2, GBT), TPE(TYPE1, TESLA NACS)

CUSTOMIZATION

Cable length:	5m / 7m / 10m
Shield color:	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>
Plug color:	<input type="checkbox"/> <input type="checkbox"/>
Logo printing:	Laser / Silk-screen






-  Multiple protection
High temperature, over voltage, under voltage, ground, over current, leakage current and other protection functions.
-  Indicator light
The Led light indicates the working status, and the screen displays the working status information in real time.
-  Time delay
-  Current switch
-  2.4" LCD screen
-  IP65 Waterproof
-    Optional networking mode
support APP / wifi / Bluetooth control device

AC WALL BOX EV CHARGER

TYPE2 WE-01	7KW	11KW
TYPE1 WA-01	9KW	22KW
GBT WG-01		

SPECIFICATIONS

TYPE2	Rated voltage	Rated current	Rated power	Model NO.
	AC250-480V	32A/1Phase	7KW	HJ-EV-WE-01-AC7
		16A/3Phase	11KW	HJ-EV-WE-01-AC11
		32A/3Phase	22KW	HJ-EV-WE-01-AC22
GB / T	Rated voltage	Rated current	Rated power	Model NO.
	AC250-480V	32A/1Phase	7KW	HJ-EV-WG-01-AC7
		16A/3Phase	11KW	HJ-EV-WG-01-AC11
		32A/3Phase	22KW	HJ-EV-WG-01-AC22
TYPE1	Rated voltage	Rated current	Rated power	Model NO.
	AC110-240V	32A	7KW	HJ-EV-WA-01-AC7
		40A	9KW	HJ-EV-WA-01-AC9
		48A	11KW	HJ-EV-WA-01-AC11








FEATURE

Wallbox size:	L180 x W180 x H85 (mm)
Protection rank:	IP54
Leakage protection:	Type B(RCD 30mA AC+6mA DC)
Materials:	EV charging cable TPU(TYPE2, GBT), TPE(TYPE1)

CUSTOMIZATION

Cable length:	5m / 7m / 10m
Shield color:	<input type="checkbox"/> <input type="checkbox"/>
Plug color:	<input type="checkbox"/> <input type="checkbox"/>
Logo printing:	Laser / Silk-screen



-  Multiple protection
High temperature, over voltage, under voltage, ground, over current, leakage current and other protection functions.
-  Indicator light
Indicator Light to show work situation(R/G/B)
-  RFID card
-  IP54
Waterproof
-  APP
-  WiFi
-  Bluetooth
- Optional networking mode
support APP / wifi / Bluetooth control device

AC WALL BOX EV CHARGER



TYPE2 WE-02
GBT WG-02

7KW

11KW

22KW

SPECIFICATIONS

TYPE2	Rated voltage	Rated current	Rated power	Model NO.
	AC250-480V	32A/1Phase	7KW	HJ-EV-WE-02-AC7
		16A/3Phase	11KW	HJ-EV-WE-02-AC11
		32A/3Phase	22KW	HJ-EV-WE-02-AC22
GB / T	Rated voltage	Rated current	Rated power	Model NO.
	AC250-480V	32A/1Phase	7KW	HJ-EV-WG-02-AC7
		16A/3Phase	11KW	HJ-EV-WG-02-AC11
		32A/3Phase	22KW	HJ-EV-WG-02-AC22

FEATURE

Wallbox size:	L310 x W160 x H90 (mm)
Protection rank:	IP54
RCD protection:	Type A 30mA AC
Materials:	EV charging cable TPU(TYPE2, GBT)

CUSTOMIZATION

Cable length:	5m / 7m / 10m
Shield color:	■
Plug color:	■ □
Logo printing:	Laser / Silk-screen



Multiple protection
High temperature, over voltage, under voltage, ground, over current, leakage current and other protection functions.



Indicator light
Indicator Light to show work situation (R/G/B)



IP55
Waterproof



Time delay



Current switch



2.8" LCD screen



RFID card







Optional networking mode
support APP / wifi / Bluetooth control device

AC WALL BOX EV CHARGER

TESLA NACS WT-03 TYPE2 WE-03
TYPE1 WA-03
GBT WG-03

7KW	11KW
9KW	22KW

SPECIFICATIONS

TYPE2	Rated voltage	Rated current	Rated power	Model NO.
	AC250-480V	32A/1Phase	7KW	HJ-EV-WE-03-AC7
		16A/3Phase	11KW	HJ-EV-WE-03-AC11
		32A/3Phase	22KW	HJ-EV-WE-03-AC22
GB / T				
	AC250-480V	32A/1Phase	7KW	HJ-EV-WG-03-AC7
		16A/3Phase	11KW	HJ-EV-WG-03-AC11
		32A/3Phase	22KW	HJ-EV-WG-03-AC22
TYPE1				
	AC110-240V	32A	7KW	HJ-EV-WA-03-AC7
		40A	9KW	HJ-EV-WA-03-AC9
		48A	11KW	HJ-EV-WA-03-AC11
TESLA NACS				
	AC110-240V	32A	7KW	HJ-EV-WT-03-AC7
		40A	9KW	HJ-EV-WT-03-AC9
		48A	11KW	HJ-EV-WT-03-AC11








FEATURE

Wallbox size:	L290 x W180 x H95 (mm)
Protection rank:	IP54
Leakage protection:	Type B(RCD 30mA AC+6mA DC)
Materials:	EV charging cable TPU(TYPE2, GBT), TPE(TYPE1, TESLA NACS)

CUSTOMIZATION

Cable length:	5m / 7m / 10m	Plug color:	<input checked="" type="checkbox"/> <input type="checkbox"/>
Logo printing:	Laser / Silk-screen		




-  Multiple protection
High temperature, over voltage, under voltage, ground, over current, leakage current and other protection functions.
-  Indicator light
Indicator Light to show work situation(R/G/B)
-  RFID card
-  IP54
Waterproof
-  APP
-  WiFi
-  Bluetooth
- Optional networking mode
support APP / wifi / Bluetooth control device

AC WALL BOX EV CHARGER

TESLA NACS WT-04 TYPE2 WE-04
TYPE1 WA-04
GBT WG-04

7KW	11KW
9KW	22KW

SPECIFICATIONS

TYPE2	Rated voltage	Rated current	Rated power	Model NO.
	AC250-480V	32A/1Phase	7KW	HJ-EV-WE-04-AC7
		16A/3Phase	11KW	HJ-EV-WE-04-AC11
		32A/3Phase	22KW	HJ-EV-WE-04-AC22
GB / T	AC250-480V	32A/1Phase	7KW	HJ-EV-WG-04-AC7
		16A/3Phase	11KW	HJ-EV-WG-04-AC11
		32A/3Phase	22KW	HJ-EV-WG-04-AC22
TYPE1	AC110-240V	32A	7KW	HJ-EV-WA-04-AC7
		40A	9KW	HJ-EV-WA-04-AC9
		48A	11KW	HJ-EV-WA-04-AC11
TESLA NACS	AC110-240V	32A	7KW	HJ-EV-WT-04-AC7
		40A	9KW	HJ-EV-WT-04-AC9
		48A	11KW	HJ-EV-WT-04-AC11











FEATURE

Wallbox size:	L265 x W170 x H80 (mm)
Protection rank:	IP54
Leakage protection:	Type B(RCD 30mA AC+6mA DC)
Materials:	EV charging cable TPU(TYPE2, GBT), TPE(TYPE1, TESLA NACS)

CUSTOMIZATION

Cable length:	5m / 7m / 10m	Plug color:	<input checked="" type="checkbox"/> <input type="checkbox"/>
Logo printing:	Laser / Silk-screen		







-  Multiple protection
High temperature, over voltage, under voltage, ground, over current, leakage current and other protection functions.
-  Indicator light
Indicator Light to show work situation (R/G/B)
-  IP54
Waterproof
-  Time delay
-  Current switch
-  2.4" LCD screen
-  RFID card
-    Optional networking mode
support APP / wifi / Bluetooth control device

AC WALL BOX EV CHARGER

TESLA NACS WT-05 TYPE2 WE-05
TYPE1 WA-05
GBT WG-05

7KW	11KW
9KW	22KW

SPECIFICATIONS

TYPE2	Rated voltage	Rated current	Rated power	Model NO.
	AC250-480V	32A/1Phase	7KW	HJ-EV-WE-05-AC7
		16A/3Phase	11KW	HJ-EV-WE-05-AC11
		32A/3Phase	22KW	HJ-EV-WE-05-AC22
GB / T				
	AC250-480V	32A/1Phase	7KW	HJ-EV-WG-05-AC7
		16A/3Phase	11KW	HJ-EV-WG-05-AC11
		32A/3Phase	22KW	HJ-EV-WG-05-AC22
TYPE1				
	AC110-240V	32A	7KW	HJ-EV-WA-05-AC7
		40A	9KW	HJ-EV-WA-05-AC9
		48A	11KW	HJ-EV-WA-05-AC11
TESLA NACS				
	AC110-240V	32A	7KW	HJ-EV-WT-05-AC7
		40A	9KW	HJ-EV-WT-05-AC9
		48A	11KW	HJ-EV-WT-05-AC11








FEATURE

Wallbox size:	L265 x W170 x H80 (mm)
Protection rank:	IP54
Leakage protection:	Type B(RCD 30mA AC+6mA DC)
Materials:	EV charging cable TPU(TYPE2, GBT), TPE(TYPE1, TESLA NACS)

CUSTOMIZATION

Cable length:	5m / 7m / 10m	Plug color:	<input checked="" type="checkbox"/> <input type="checkbox"/>
Logo printing:	Laser / Silk-screen		






-  Multiple protection
High temperature, over voltage, under voltage, ground, over current, leakage current and other protection functions.
-  Indicator light
Indicator Light to show work situation(R/G/B)
-  RFID card
-  IP54
Waterproof
-  APP
-  WiFi
-  Bluetooth
- Optional networking mode
support APP / wifi / Bluetooth control device

AC WALL BOX EV CHARGER

TYPE2 WE-08
TYPE1 WA-08
GBT WG-08

7KW	11KW
9KW	22KW

SPECIFICATIONS

TYPE2	Rated voltage	Rated current	Rated power	Model NO.
	AC220-480V	32A/1Phase	7KW	HJ-EV-WE-08-AC7
		16A/3Phase	11KW	HJ-EV-WE-08-AC11
		32A/3Phase	22KW	HJ-EV-WE-08-AC22
GB / T	Rated voltage	Rated current	Rated power	Model NO.
	AC220-250V	32A/1Phase	7KW	HJ-EV-WG-08-AC7
		32A/1Phase	11KW	HJ-EV-WG-08-AC11
TYPE1	Rated voltage	Rated current	Rated power	Model NO.
	AC110-240V	40A	9KW	HJ-EV-WA-08-AC9
		48A	11KW	HJ-EV-WA-08-AC11














FEATURE

Wallbox size:	L385 x W220 x H130 (mm)
Protection rank:	IP54
Leakage protection:	Type B(RCD 30mA AC+6mA DC)
Materials:	EV charging cable TPU(TYPE2, GBT), TPE(TYPE1)

CUSTOMIZATION

Cable length:	5m / 7m / 10m
Plug color:	■ □
Logo printing:	Laser / Silk-screen






-  Multiple protection
High temperature, over voltage, under voltage, ground, over current, leakage current and other protection functions.
-  Indicator light
Indicator Light to show work situation(R/G/B)
-  Time delay
-  Current switch
-  4.3" LCD screen
-  IP54 Waterproof
-  Optional networking mode support RFID card / APP / wifi / Ethmet / 3G / 4G / Bluetooth / OCPP 1.6 json control device
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AC WALL BOX EV CHARGER

TYPE2 WE-09
TYPE1 WA-09
GBT WG-09

7KW	11KW
9KW	22KW

SPECIFICATIONS

TYPE2	Rated voltage	Rated current	Rated power	Model NO.
	AC220-480V	32A/1Phase	7KW	HJ-EV-WE-09-AC7
		16A/3Phase	11KW	HJ-EV-WE-09-AC11
		32A/3Phase	22KW	HJ-EV-WE-09-AC22
GB / T	Rated voltage	Rated current	Rated power	Model NO.
	AC220-250V	32A/1Phase	7KW	HJ-EV-WG-09-AC7
		32A/1Phase	11KW	HJ-EV-WG-09-AC11
TYPE1	Rated voltage	Rated current	Rated power	Model NO.
	AC110-240V	40A	9KW	HJ-EV-WA-09-AC9
		48A	11KW	HJ-EV-WA-09-AC11














FEATURE

Wallbox size:	L250 x W250 x H60 (mm)
Protection rank:	IP54
Leakage protection:	Type B(RCD 30mA AC+6mA DC)
Materials:	EV charging cable TPU(TYPE2, GBT), TPE(TYPE1)

CUSTOMIZATION

Cable length:	5m / 7m / 10m
Plug color:	■ □
Logo printing:	Laser / Silk-screen






-  Multiple protection
High temperature, over voltage, under voltage, ground, over current, leakage current and other protection functions.
-  Indicator light
Indicator Light to show work situation(R/G/B)
-  Time delay
-  Current switch
-  4.3" LCD screen
-  IP54 Waterproof
-  Optional networking mode support RFID card / APP / wifi / Ethmet / 3G / 4G / Bluetooth / OCPP 1.6 json control device
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AC WALL BOX EV CHARGER

TYPE2 WE-10	7KW	11KW
TYPE1 WA-10	10KW	22KW
GBT WG-10		

SPECIFICATIONS

TYPE2	Rated voltage	Rated current	Rated power	Model NO.
	AC240-400V	32A/1Phase	7KW	HJ-EV-WE-10-AC7
		16A/3Phase	11KW	HJ-EV-WE-10-AC11
		32A/3Phase	22KW	HJ-EV-WE-10-AC22
GB / T				
	AC230-400V	32A/1Phase	7KW	HJ-EV-WG-10-AC7
		16A/3Phase	11KW	HJ-EV-WG-10-AC11
		32A/3Phase	22KW	HJ-EV-WG-10-AC22
TYPE1				
	AC110-240V	32A	7KW	HJ-EV-WA-10-AC7
		48A	10KW	HJ-EV-WA-10-AC10














FEATURE

Wallbox size:	L320 x W220 x H100 (mm)
Protection rank:	IP54
Leakage protection:	Type A(RCD 30mA AC+6mA DC)
Materials:	EV charging cable TPU(TYPE2, GBT), TPE(TYPE1)

CUSTOMIZATION

Cable length:	5m / 7m / 10m
Plug color:	■ □
Logo printing:	Laser / Silk-screen








-  **Multiple protection**
High temperature, over voltage, under voltage, ground, over current, leakage current and other protection functions.
-  **Indicator light**
Indicator Light to show work situation(R/G/B)
-  **Time delay**
-  **Current switch**
-  **4.3" LCD screen**
-  **IP54 Waterproof**
-        **Optional networking mode**
support RFID card / APP / wifi / Ethmet / 3G / 4G / Bluetooth / OCPP 1.6 json control device

AC WALL BOX EV CHARGER

TYPE2 WE-11
TYPE1 WA-11
GBT WG-11

7KW 11KW
22KW 44KW

SPECIFICATIONS

TYPE2	Rated voltage	Rated current	Rated power	Model NO.
 	AC220-480V	32A/1Phase	7KW	HJ-EV-WE-11-AC7
		16A/3Phase	11KW	HJ-EV-WE-11-AC11
		32A/3Phase	22KW	HJ-EV-WE-11-AC22
	AC340-460V	32A x 2	44KW(22KW x 2)	HJ-EV-WE-11-AC44
GB / T	Rated voltage	Rated current	Rated power	Model NO.
 	AC220-480V	32A/1Phase	7KW	HJ-EV-WG-11-AC7
		16A/3Phase	11KW	HJ-EV-WG-11-AC11
		32A/3Phase	22KW	HJ-EV-WG-11-AC22
	AC340-460V	32A x 2	44KW(22KW x 2)	HJ-EV-WG-11-AC44
TYPE1	Rated voltage	Rated current	Rated power	Model NO.
	AC110-240V	32A	7KW	HJ-EV-WA-11-AC7
		48A	11KW	HJ-EV-WA-11-AC11














FEATURE

Wallbox size:	L355 x W250 x H93 (mm) / L450 x W430 x H120 (mm)
Protection rank:	IP54
Leakage protection:	Type B(RCD 30mA AC+6mA DC)
Materials:	EV charging cable TPU(TYPE2, GBT), TPE(TYPE1)

CUSTOMIZATION

Cable length:	5m / 7m / 10m	Plug color:	<input checked="" type="checkbox"/> <input type="checkbox"/>
Logo printing:	Laser / Silk-screen		






-  Multiple protection
High temperature, over voltage, under voltage, ground, over current, leakage current and other protection functions.
 -  Indicator light
Indicator Light to show work situation(R/G/B)
 -  Time delay
 -  Current switch
 -  4.3" LCD screen
 -  IP54 Waterproof
 - 






- Optional networking mode support RFID card / APP / wifi / Ethmet / 3G / 4G / Bluetooth / OCPP 1.6 json control device

AC WALL BOX EV CHARGER

TYPE2 WE-11
TYPE1 WA-11
GBT WG-11

7KW	11KW
22KW	44KW

SPECIFICATIONS

TYPE2 SOCKET	Rated voltage	Rated current	Rated power	Model NO.
 	AC220-480V	32A/1Phase	7KW	HJ-EV-WE-11-AC7
		16A/3Phase	11KW	HJ-EV-WE-11-AC11
		32A/3Phase	22KW	HJ-EV-WE-11-AC22
	AC340-460V	32A x 2	44KW(22KW x 2)	HJ-EV-WE-11-AC44
TYPE1 SOCKET	Rated voltage	Rated current	Rated power	Model NO.
	AC110-240V	32A	7KW	HJ-EV-WA-11-AC7








FEATURE

Wallbox size:	L335 x W250 x H93 (mm) / L450 x W430 x H120 (mm)
Protection rank:	IP54
Leakage protection:	Type B(RCD 30mA AC+6mA DC)
Materials:	EV charging cable TPU(TYPE2, GBT), TPE(TYPE1)

CUSTOMIZATION

Cable length:	5m / 7m / 10m	Plug color:	<input checked="" type="checkbox"/> <input type="checkbox"/>
Logo printing:	Laser / Silk-screen		









 <p>Multiple protection High temperature, over voltage, under voltage, ground, over current, leakage current and other protection functions.</p>	 <p>Indicator light Indicator Light to show work situation(R/G/B)</p>		
 <p>Time delay</p>	 <p>Current switch</p>	 <p>4.3" LCD screen</p>	 <p>IP54 Waterproof</p>
 <p>Optional networking mode support RFID card / APP / wifi / Ethmet / 3G / 4G / Bluetooth / OCPP 1.6 json control device</p>			

AC WALL BOX EV CHARGER

TYPE2 WE-12
TYPE1 WA-12
GBT WG-12

14KW 22KW
44KW

SPECIFICATIONS

TYPE2	Rated voltage	Rated current	Rated power	Model NO.
 	AC230-400V	32A x 2/1Phase	14KW	HJ-EV-WE-12-AC14
		16A x 2/3Phase	22KW	HJ-EV-WE-12-AC22
		32A x 2/3Phase	44KW	HJ-EV-WE-12-AC44
GB / T				
 	AC230-400V	32A x 2/1Phase	14KW	HJ-EV-WG-12-AC14
		16A x 2/3Phase	22KW	HJ-EV-WG-12-AC22
		32A x 2/3Phase	44KW	HJ-EV-WG-12-AC44
TYPE1				
 	AC110-240V	32A x 2	14KW	HJ-EV-WA-12-AC14
		48A x 2	22KW	HJ-EV-WA-12-AC22



FEATURE

Wallbox size:	L420 x W300 x H100 (mm)
Protection rank:	IP54
Leakage protection:	Type A(RCD 30mA AC+6mA DC)
Materials:	EV charging cable TPU(TYPE2, GBT), TPE(TYPE1)

CUSTOMIZATION

Cable length:	5m / 7m / 10m
Plug color:	■ □
Logo printing:	Laser / Silk-screen



Multiple protection
High temperature, over voltage, under voltage, ground, over current, leakage current and other protection functions.



Indicator light
Indicator Light to show work situation(R/G/B)



Time delay



Current switch



4.3" LCD screen



IP54
Waterproof



Optional networking mode
support RFID card / APP / wifi / Ethmet / 3G / 4G / Bluetooth / OCPP 1.6 json control device

DC WALL-MOUNTED EV CHARGER

CCS2 WE-13 30KW
 CCS1 WA-13 40KW
 DC-GBT WG-13 40KW

SPECIFICATIONS

CCS2	Rated voltage	Rated current	Rated power	Model NO.
	3 Phase Input: AC380V Output: VDC150-1000	0-100A	30KW	HJ-EV-WE-13-DC30
			40KW	HJ-EV-WE-13-DC40
			30KW x 2	HJ-EV-WE-13-DC60
			40KW x 2	HJ-EV-WE-13-DC80
DC-GB / T	Rated voltage	Rated current	Rated power	Model NO.
	3 Phase Input: AC380V Output: VDC150-1000	0-100A	30KW	HJ-EV-WG-13-DC30
			40KW	HJ-EV-WG-13-DC40
			30KW x 2	HJ-EV-WG-13-DC60
			40KW x 2	HJ-EV-WG-13-DC80
CCS1	Rated voltage	Rated current	Rated power	Model NO.
	3 Phase Input: AC380V Output: VDC150-1000	0-100A	30KW	HJ-EV-WA-13-DC30
			40KW	HJ-EV-WA-13-DC40
			30KW x 2	HJ-EV-WA-13-DC60
			40KW x 2	HJ-EV-WA-13-DC80

FEATURE

Wallbox size:	L700 x W450 x H248 (mm) / L700 x W600 x H248 (mm)
Protection rank:	IP54
Leakage protection:	Type A(RCD 30mA AC+6mA DC)
Work Temperature:	-25°C~+55°C

CUSTOMIZATION

Cable length:	5m / 7m / 10m
Plug color:	■ □
Logo printing:	Laser / Silk-screen



- Multiple protection: High temperature, over voltage, under voltage, ground, over current, leakage current and other protection functions.
- Indicator light: Indicator Light to show work situation(R/G/B)
- Time delay
- Current switch
- 7" LCD screen
- IP54 Waterproof
- Optional networking mode support RFID card / APP / wifi / Ethmet / 3G / 4G / Bluetooth / OCPP 1.6 json control device
- APP
- WiFi
- Ethernet
- Bluetooth
- 4G
- OCPP 1.6 json

DC FLOOR-STAND EV CHARGING STATION

CCS2 FE-01
CCS1 FA-01
DC-GBT FG-01

160-360KW

60/80KW

100/120KW

SPECIFICATIONS

CCS2	Rated voltage	Rated current	Rated power	Model NO.
	3 Phase	0-200A	60KW	HJ-EV-FE-01
	Input: 400VAC ± 20%	0-250A	80KW / 100KW	
	Output: 150 -1000VDC		120KW / 160KW	
			180KW / 240KW 360KW	
DC-GB / T	3 Phase	0-200A	60KW	HJ-EV-FG-01
	Input: 400VAC ± 20%	0-250A	80KW / 100KW	
	Output: 150 -1000VDC		120KW / 160KW	
			180KW / 240KW 360KW	
	CCS1	3 Phase	0-200A	60KW
	Input: 400VAC ± 20%	0-250A	80KW / 100KW	
	Output: 150 -1000VDC		120KW / 160KW	
			180KW / 240KW 360KW	
















FEATURE

Dimensions:	L700 x W400 x H1600 (mm) / L700 x W500 x H1700 (mm) L750 x W600 x H1700 (mm)
Protection rank:	IP54
Leakage protection:	Type A(RCD 30mA AC+6mA DC)
Work Temperature:	-25°C~+55°C

CUSTOMIZATION

Cable length:	5m / 7m / 10m
Plug color:	■ □
Logo printing:	Laser / Silk-screen









 Multiple protection High temperature, over voltage, under voltage, ground, over current, leakage current and other protection functions.	 Indicator light Indicator Light to show work situation(R/G/B)		
 Time delay	 Current switch	 7" LCD screen	 IP54 Waterproof
       Optional networking mode support RFID card / APP / wifi / Ethmet / 3G / 4G / Bluetooth / OCPP 1.6 json control device			

AC FLOOR-STAND EV CHARGING STATION

TYPE2 FE-02
TYPE1 FA-02
GBT FG-02

14KW 22KW
44KW

SPECIFICATIONS

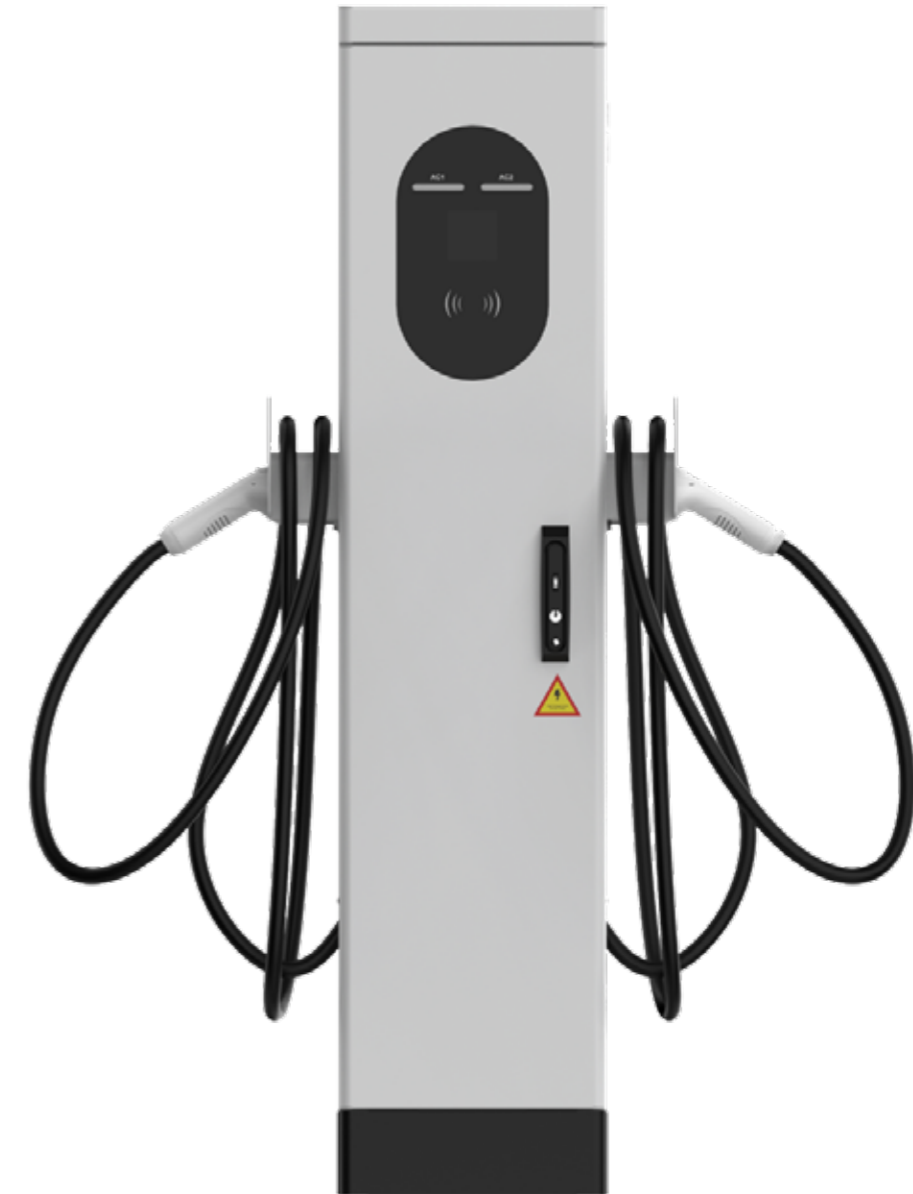
TYPE2	Rated voltage	Rated current	Rated power	Model NO.
 	AC230-400V	32A x 2/1Phase	14KW	HJ-EV-FE-02-AC14
		16A x 2/3Phase	22KW	HJ-EV-FE-02-AC22
		32A x 2/3Phase	44KW	HJ-EV-FE-02-AC44
GB / T				
 	AC230-400V	32A x 2/1Phase	14KW	HJ-EV-FG-02-AC14
		16A x 2/3Phase	22KW	HJ-EV-FG-02-AC22
		32A x 2/3Phase	44KW	HJ-EV-FG-02-AC44
TYPE1				
 	AC110-240V	32A x 2	14KW	HJ-EV-FA-02-AC14
		48A x 2	22KW	HJ-EV-FA-02-AC22

FEATURE

Dimensions:	L315 x W170 x H1400 (mm)
Protection rank:	IP54
Leakage protection:	Type A(RCD 30mA AC+6mA DC)
Materials:	EV charging cable TPU(TYPE2, GBT), TPE(TYPE1)

CUSTOMIZATION

Cable length:	5m / 7m / 10m
Plug color:	■ □
Logo printing:	Laser / Silk-screen



Multiple protection
High temperature, over voltage, under voltage, ground, over current, leakage current and other protection functions.



Indicator light
Indicator Light to show work situation(R/G/B)



Time delay



Current switch



4.3" LCD screen



IP54
Waterproof



Optional networking mode
support RFID card / APP / wifi / Ethmet / 3G / 4G / Bluetooth / OCPP 1.6 json control device



SPLIT CHARGING RECTIFIER CABINET SPLIT EV CHARGING STATION

FRC-01+ CCS2 FE-03
FRC-01+ DC-GBT FG-03

360KW 480KW 720KW
600KW 960KW

SPLIT CHARGING RECTIFIER CABINET SPECIFICATIONS

MAX. Support Output-Charger	Rated voltage	Rated current	Rated power	Model NO.
X 6 Pcs	3 Phase Input: 380VAC Output: 150 -1000VDC	0-1600A	360KW	HJ-EV-FRC-01
X 8-12 Pcs		0-1600A	480KW	
X 12 Pcs		0-2000A	600KW	
X 12 Pcs		0-2400A	720KW	
X 16 Pcs		0-3200A	960KW	

FEATURE

Dimensions:	
	360KW/480KW - L1350 x W1000 x H1950 (mm)
	600KW/720KW - L1500 x W1000 x H1950 (mm)
	960KW - L1800 x W1000 x H1950 (mm)

SPLIT EV CHARGING STATION SPECIFICATIONS

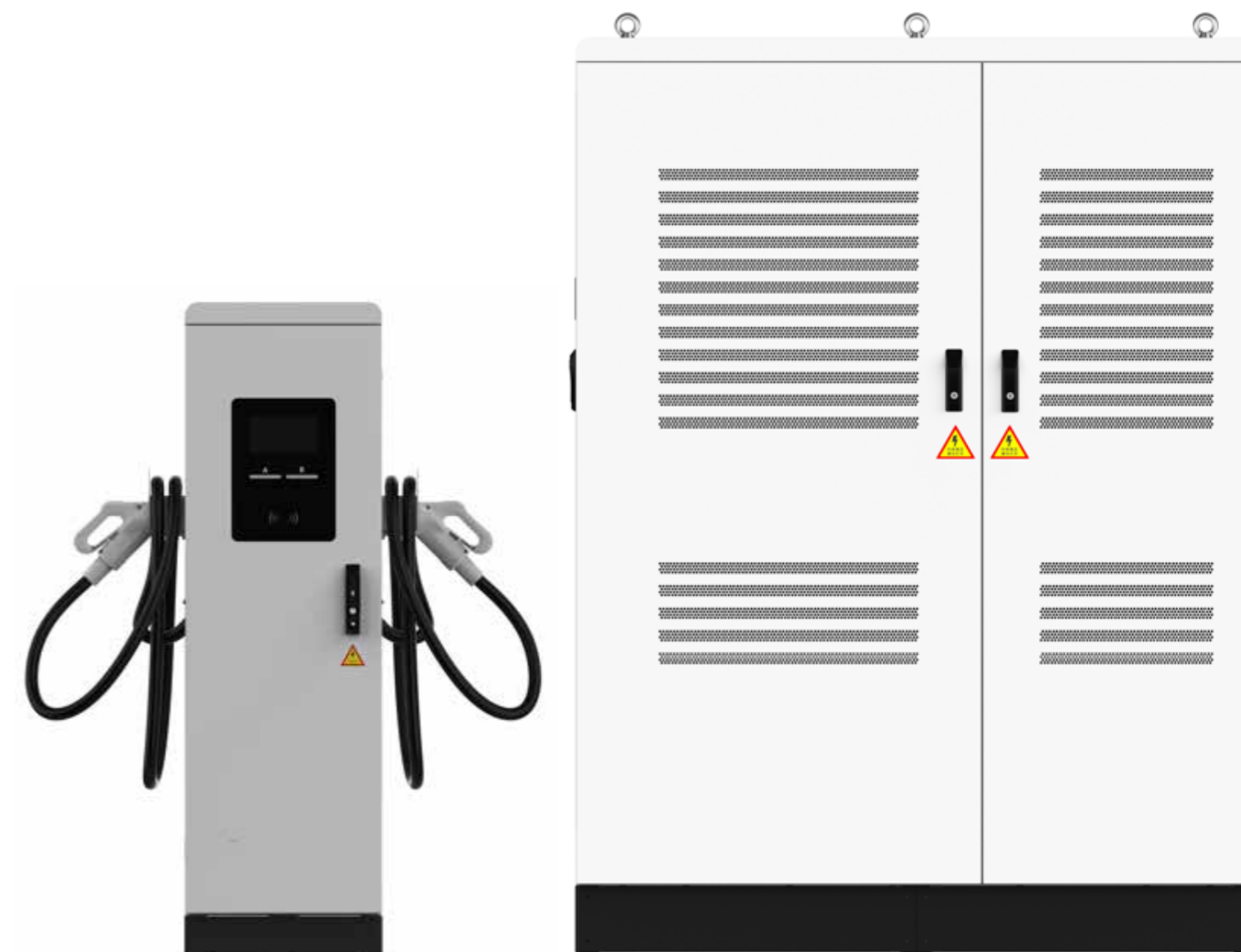
CCS2	Rated voltage	Rated current	Rated power	Model NO.
	Allocated by Split charging rectifier cabinet	0-250A	Allocated by Split charging rectifier cabinet	HJ-EV-FE-03
DC-GB / T	Allocated by Split charging rectifier cabinet	0-250A	Allocated by Split charging rectifier cabinet	HJ-EV-FG-03

FEATURE

Dimensions:	L400 x W350 x H1500 (mm)
Protection rank:	IP54
Work Temperature:	-25°C~+50°C

CUSTOMIZATION

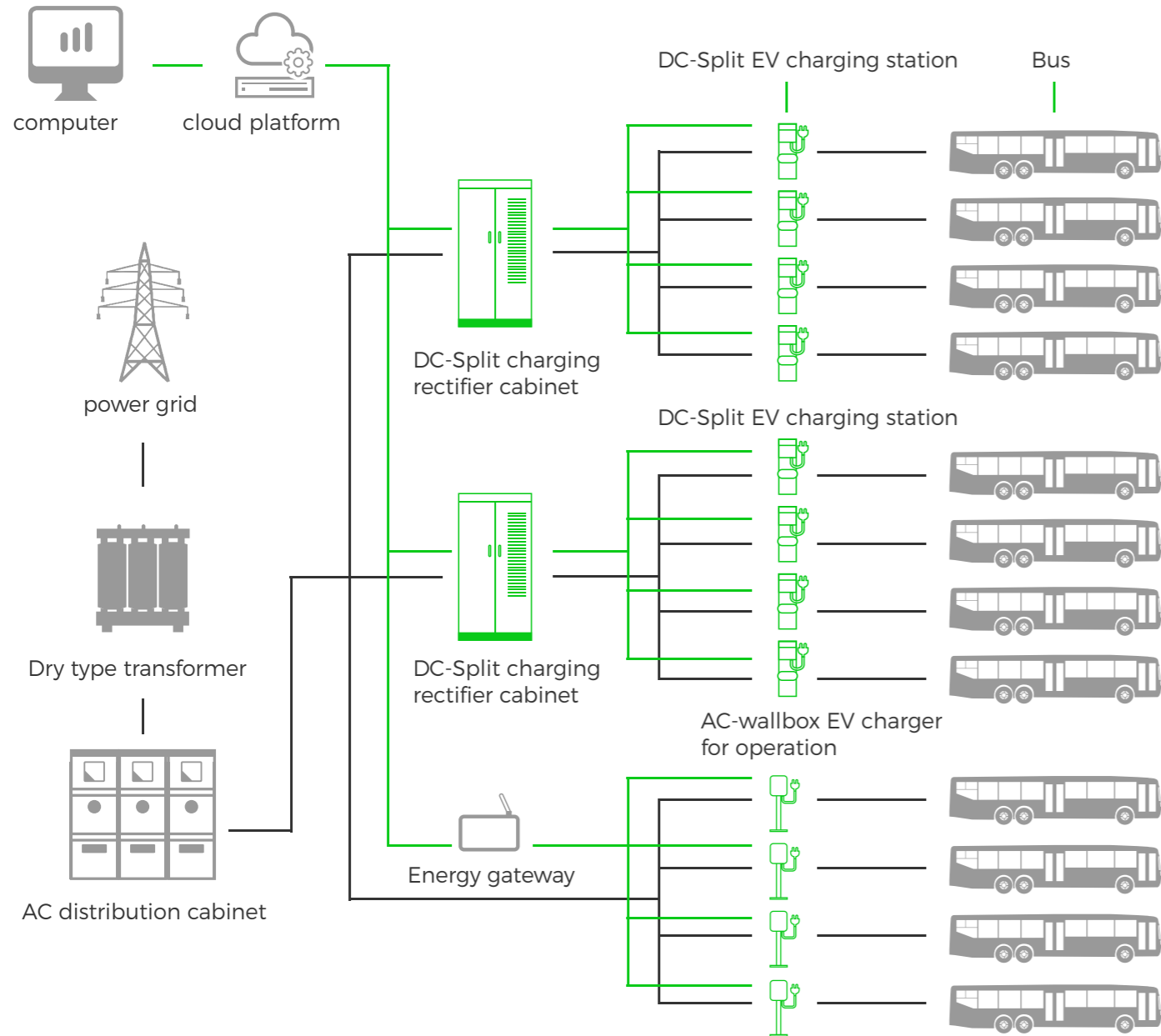
Cable length:	5m / 7m / 10m
Plug color:	■ □
Logo printing:	Laser / Silk-screen



- Multiple protection: High temperature, over voltage, under voltage, ground, over current, leakage current and other protection functions.
- Indicator light: Indicator Light to show work situation(R/G/B)
- Time delay
- Current switch
- 7" LCD screen
- IP54 Waterproof
- Optional networking mode: support RFID card / APP / wifi / Ethmet / 3G / 4G / Bluetooth / OCPP 1.6 json control device
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EV CHARGER SOLUTION



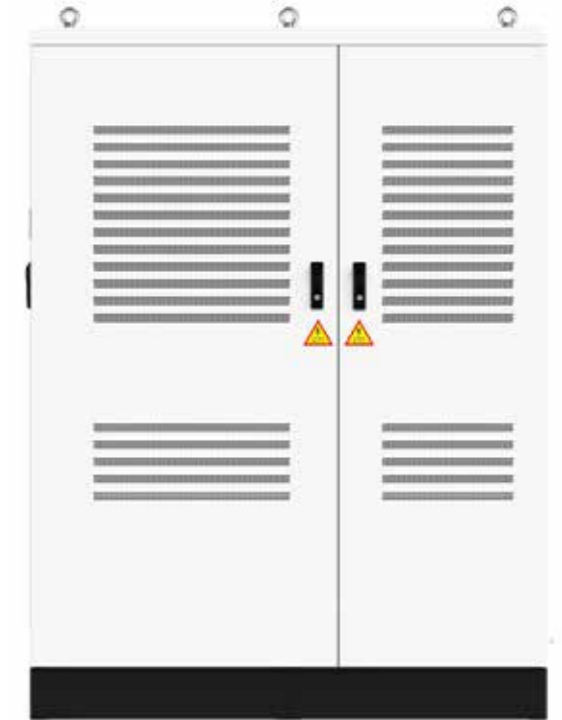
ADVANTAGE

1. The system has high flexibility. The charging pile is directly connected to the cloud platform through Ethernet or wireless.
2. It also supports RFID card/Scanning code/APP and other methods to start charging.
3. Safe and reliable. The charging pile has a variety of protection functions. The charging gun has a temperature detection function to avoid over heating during charging, and the anti-tipping protection function. When the tilt reaches more than 30 degrees, the charging pile will automatically power off for protection to ensure the safety and reliability of the charging process.

BUS STATION
SANITATION VEHICLE STATION
OTHER HUB STATION

DC-SPLIT CHARGING RECTIFIER CABINET

Model: HJ-EV-FRC-01
Power: 360KW-960KW
Support: 8 pcs DC-split EV charging station



AC-WALLBOX EV CHARGER

Model: HJ-EV-WE-12
Power: 14KW-44KW
Charging Type: Type1/Type2/GBT



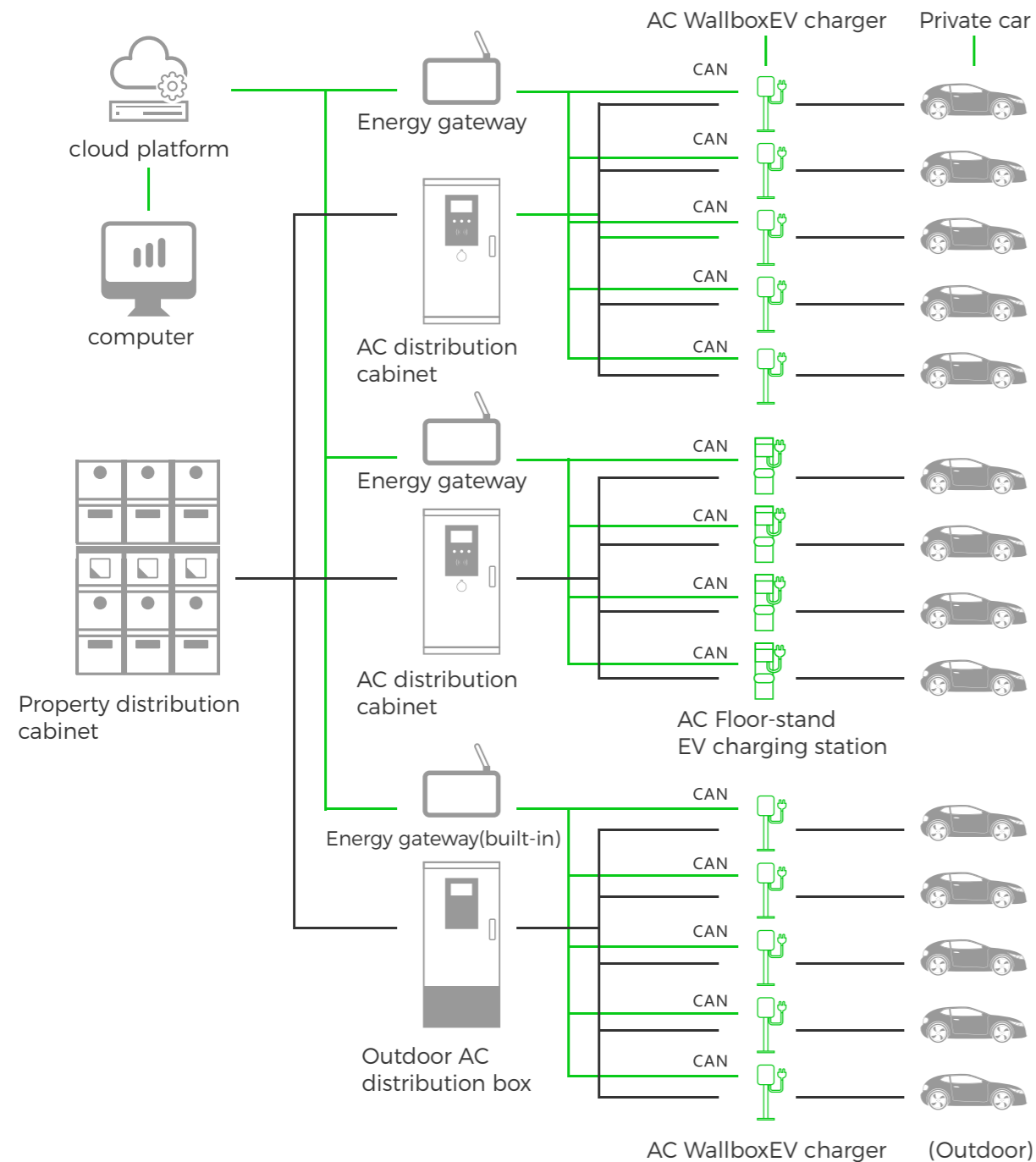
DC-SPLIT EV CHARGING STATION

Charging Type: CCS2 / GBT

DEDICATED HUB CHARGING

Application scenario: bus, sanitation vehicle and other hub stations
Product selection: split-type one-machine four-gun DC fast charging pile, fast charging.
In addition, for pure electric vehicles, double-gun three-phase AC pile can be equipped.

AC EV CHARGER SOLUTION



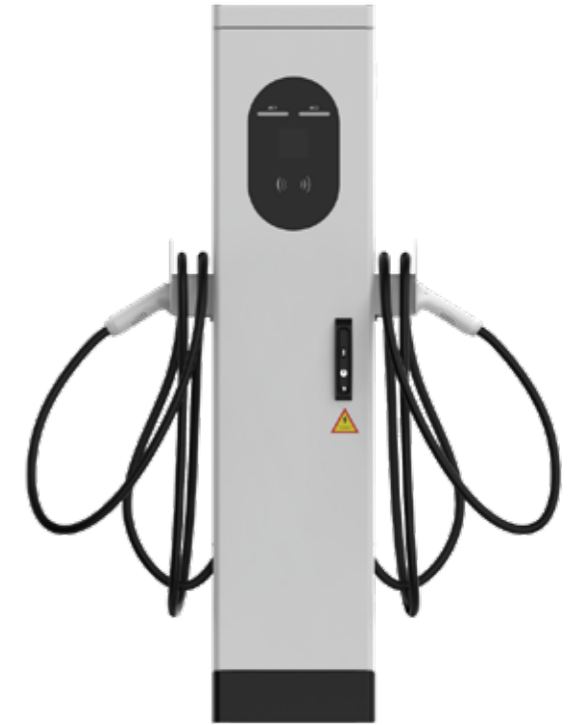
ADVANTAGE

1. Save space and cost. Single-phase AC pile supports both wall-mounted and floor-stand installation methods.
2. Low operating cost: charging piles are managed in clusters through energy gateways. Each energy gateway can control 8-12 electric piles at the same time, greatly reducing the operating cost.
3. Strong compatibility, compatible with parking lot management system

UNDERGROUND **PARKING**
RESIDENTIALS
COMMERCIAL **BUILDINGS**

AC-FLOOR-STAND EV CHARGING STATION

Model: HJ-EV-FE-02
HJ-EV-FA-02
HJ-EV-FG-02
Power: 14KW-44KW
Charging Type: Type1/Type2/GBT



AC-WALLBOX EV CHARGER

Model: HJ-EV-WE-12
HJ-EV-WA-12
HJ-EV-WG-12
Power: 14KW-44KW
Charging Type: Type1/Type2/GBT



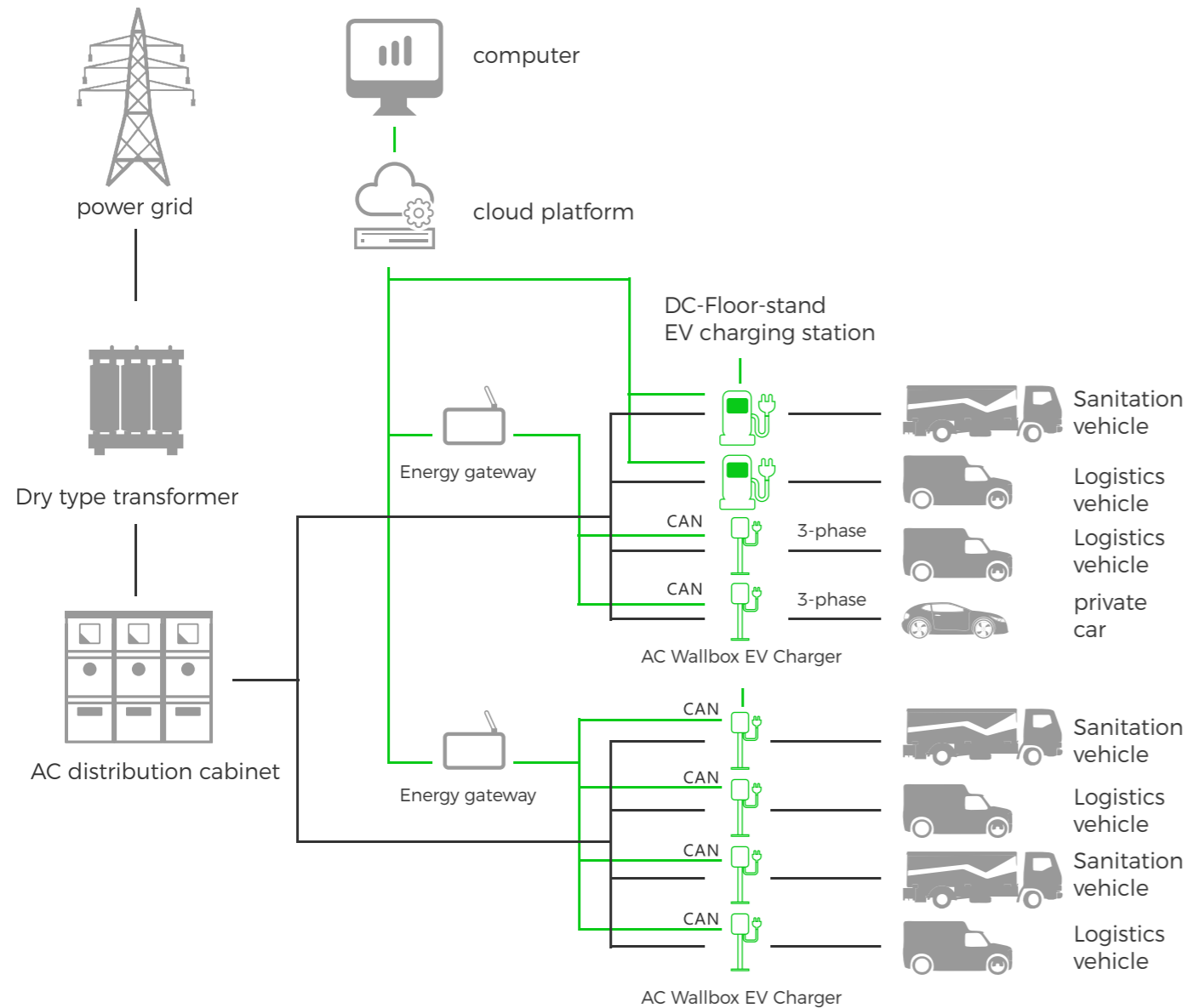
REAL ESTATE PROPERTY CHARGING

Application scenario: underground parking lot of residential and commercial buildings
Product selection: AC floor-stand EV charging station or wallbox EV charger



EV CHARGER SOLUTION

DECENTRALIZED CHARGING STATION



DC-FLOOR-STAND EV CHARGING STATION

Model: HJ-EV-FE-01
 HJ-EV-FA-01
 HJ-EV-FG-01
 Power: 60KW-360KW
 Charging Type: CCS1/CCS2/DC-GBT



AC-WALLBOX EV CHARGER

Model: HJ-EV-WE-12
 HJ-EV-WA-12
 HJ-EV-WG-12
 Power: 14KW-44KW
 Charging Type: Type1/Type2/GBT



ADVANTAGE

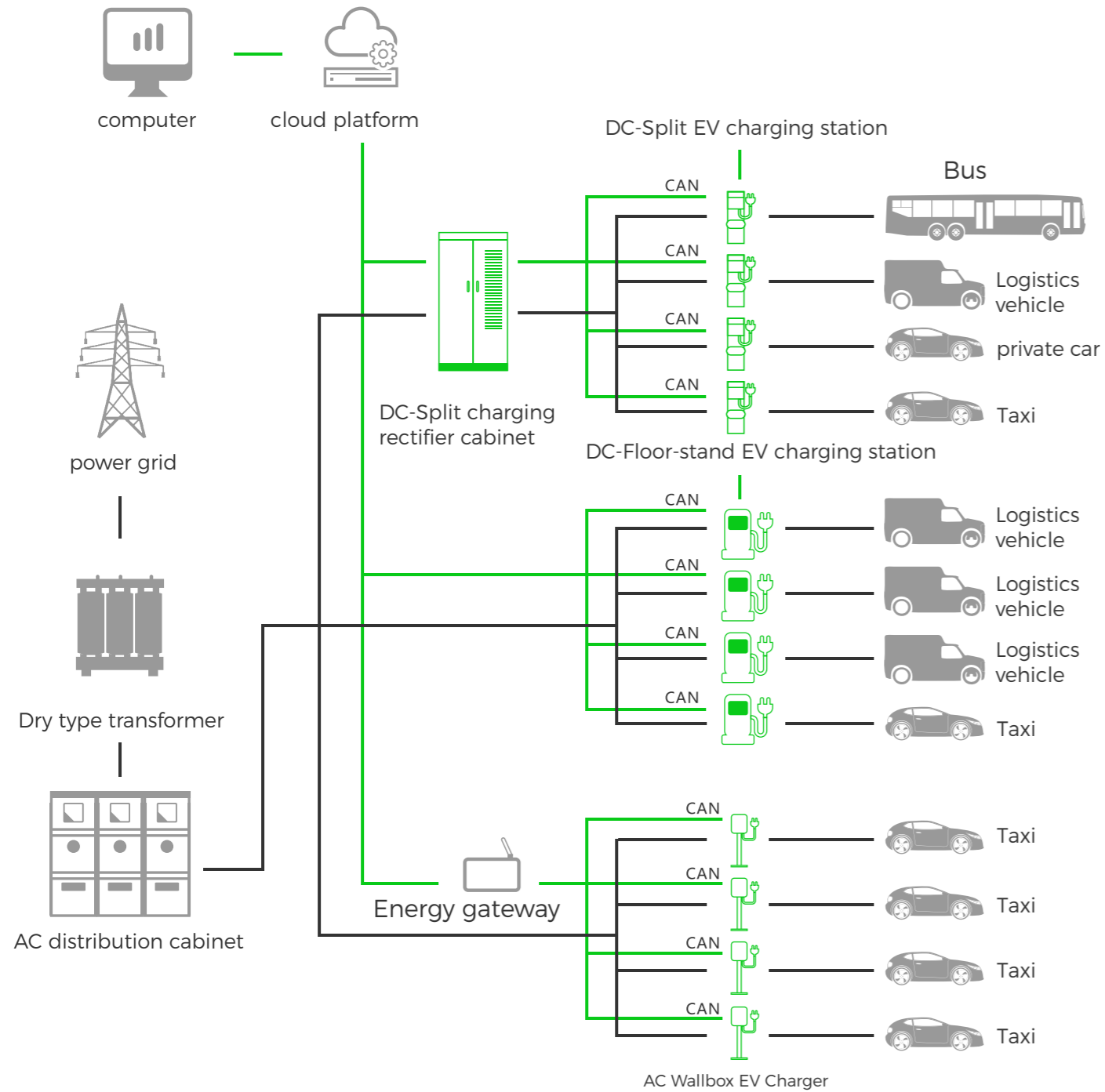
Strong compatibility, compatible with parking lot management system It is safe and reliable. The charging pile has multiple protection functions and anti - tipping protection. When the tilt reaches more than 30 degrees, the charging pile will automatically power off to ensure the safety and reliability of the charging process.

DEDICATED DECENTRALIZED CHARGING STATION

Use scenario: taxi, logistics car, commuter car, sanitation car and other stations
 Product selection: integrated DC charging pile, 3-phase AC pile, single-phase AC pile and other charging products; Among them, fast charging is used for charging during the day and slow charging is used for charging at night.



EV CHARGER SOLUTION



ADVANTAGE

1. Flexible adaptation. The charging station is equipped with various charging piles. Users can freely combine, flexibly choose fast charging and slow charging, and reasonably allocate time.
2. Strong compatibility, compatible with parking lot management system.
3. It is convenient to expand the capacity. The number of charging piles can be increased according to the demand to reduce the secondary investment.

PUBLIC CHARGING STATION EXPRESSWAY CHARGING STATION

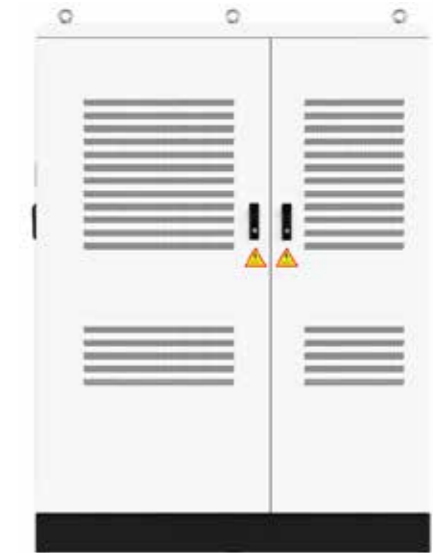
DC-SPLIT CHARGING RECTIFIER CABINET DC-SPLIT EV CHARGING STATION

360KW-960KW



DC-FLOOR-STAND EV CHARGING STATION

60KW-360KW



AC-WALLBOX EV CHARGER

14KW-44KW

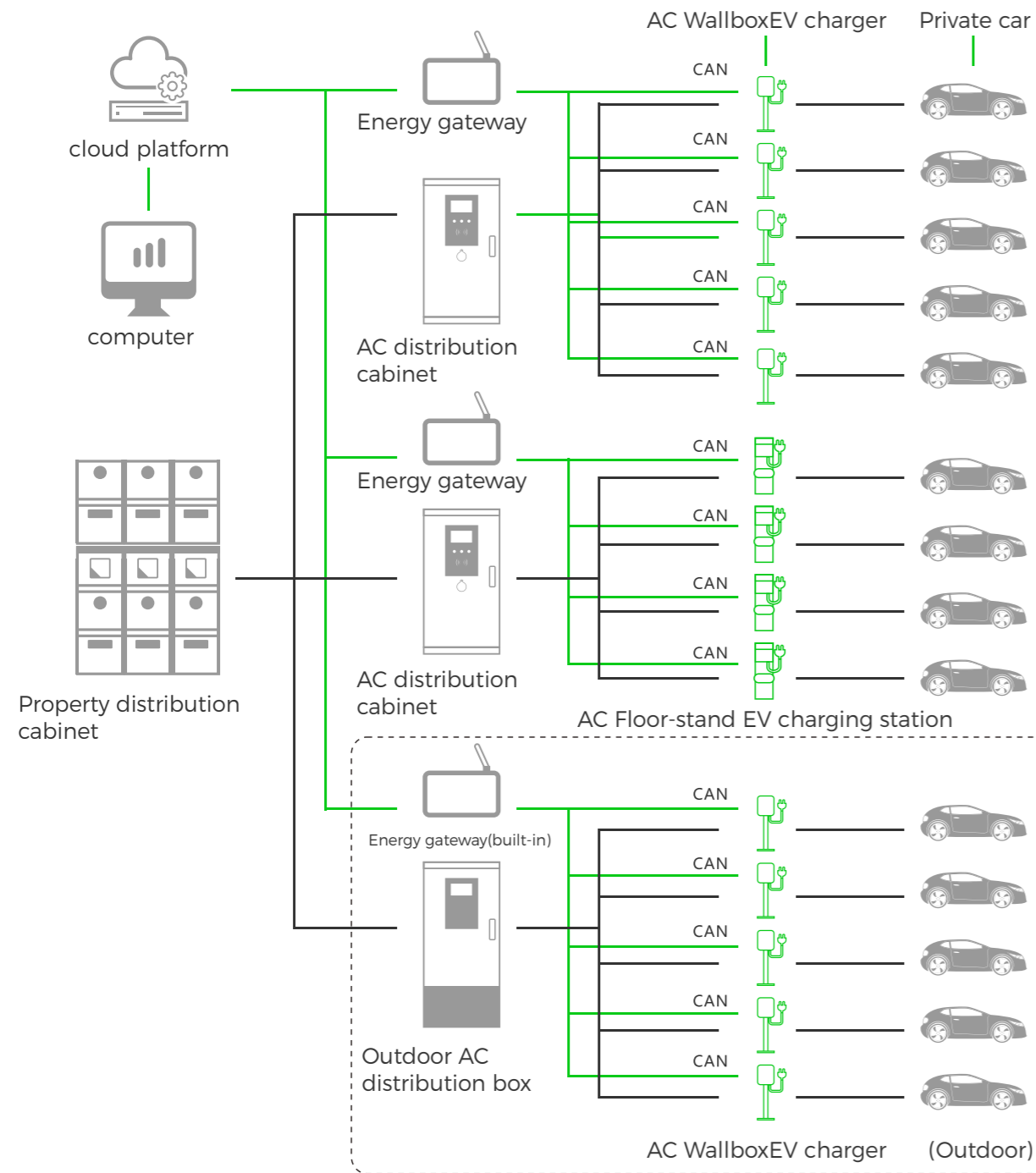


PUBLIC CHARGING STATION EXPRESSWAY CHARGING STATION

Application scenario: public parking lot for social vehicles

Product selection: 3-phase AC charging pile, integrated and split DC charging pile

AC EV CHARGER SOLUTION



ADVANTAGE

1. Flexible adaptation. equipped with various charging piles. Users can freely combine, flexibly choose fast charging and slow charging, and reasonably allocate time.
2. Strong compatibility, compatible with parking lot management system
3. It is safe and reliable. The charging pile has a variety of protection functions and temperature detection functions to avoid over heating during charging. The charging pile has anti - tipping protection. When the tilt reaches more than 30 degrees, the charging pile will automatically power off for protection.

COMMUNITY SHARED CHARGING STATION

AC-FLOOR-STAND EV CHARGING STATION

Model: HJ-EV-FE-02
 HJ-EV-FA-02
 HJ-EV-FG-02
 Power: 14KW-44KW
 Charging Type: Type1/Type2/GBT



AC-WALLBOX EV CHARGER

Model: HJ-EV-WE-12
 HJ-EV-WA-12
 HJ-EV-WG-12
 Power: 14KW-44KW
 Charging Type: Type1/Type2/GBT



COMMUNITY FIXED POINT / SHARED CHARGING STATION

Application scenario: the area where the public parking lot of community vehicles needs to be charged.


Product selection: single-phase AC pile

AC EV CHARGING CABLE

TYPE2 CE-01

3.5KW	11KW
7KW	22KW

SPECIFICATIONS

TYPE2	Rated voltage	Rated current	Rated power	Model NO.
	AC250-480V	16A/1Phase	3.5KW	HJ-EV-CE-01-AC16A
		32A/1Phase	7KW	HJ-EV-CE-01-AC32A
		16A/3Phase	11KW	HJ-EV-CE-01-AC16B
		32A/3Phase	22KW	HJ-EV-CE-01-AC32B

FEATURE

Cable specification:	16A/1Phase - 3.5KW - 3x2.5mm ² +2x0.5mm ² 32A/1Phase - 7KW - 3x6.0mm ² +2x0.5mm ² 16A/3Phase - 11KW - 5x2.5mm ² +2x0.5mm ² 32A/3Phase - 22KW - 5x6.0mm ² +2x0.5mm ²
Mechanical life:	No-load plug in / pull out > 10,000 times
Plug dimensions:	L210 x W69 x H62 (mm)
Protection rank:	IP55
Work temperature:	-30°C~+50°C
Materials:	EV charging cable TPU
Case material:	Thermoplastic(flame retardant grade UL94-0)

CUSTOMIZATION

Cable length:	5m / 7m / 10m
Plug color:	
Logo printing:	Laser



Multiple protection
High temperature, over voltage, under voltage, ground, over current, leakage protection.



Dust Proof
Dust proof cap made by silicon, attached on tail



IP55
Waterproof



EV CHARGING CABLE

TYPE1 CA-01


3.5KW

9KW

7KW

11KW


SPECIFICATIONS

TYPE1	Rated voltage	Rated current	Rated power	Model NO.
	AC110-240V	16A	3.5KW	HJ-EV-CE-01-AC16
		32A	7KW	HJ-EV-CE-01-AC32
		40A	9KW	HJ-EV-CE-01-AC40
		48A	11KW	HJ-EV-CE-01-AC48

FEATURE

Cable specification:	16A - 3.5KW - 2x13AWG+12AWG+18AWG 32A - 7KW - 3x10AWG+18AWG 40A - 9KW - 3x9AWG+18AWG 48A - 11KW - 2x8AWG+10AWG+16AWG
Mechanical life:	No-load plug in / pull out > 10,000 times
Plug dimensions:	L220 x W65 x H64 (mm)
Protection rank:	IP55
Work temperature:	-30°C~+50°C
Materials:	EV charging cable TPE
Case material:	Thermoplastic(flame retardant grade UL94-0)

CUSTOMIZATION

Cable length:	5m / 7m / 10m
Plug color:	
Logo printing:	Laser



Multiple protection
High temperature, over voltage, under voltage, ground, over current, leakage protection.



Dust Proof
Dust proof cap made by silicon, attached on tail




IP55
Waterproof

AC EV CHARGING CABLE

GBT CG-01

3.5KW	11KW
7KW	22KW

SPECIFICATIONS

GB / T	Rated voltage	Rated current	Rated power	Model NO.
	AC250-480V	16A/1Phase	3.5KW	HJ-EV-CG-01-AC16A
		32A/1Phase	7KW	HJ-EV-CG-01-AC32A
		16A/3Phase	11KW	HJ-EV-CG-01-AC16B
		32A/3Phase	22KW	HJ-EV-CG-01-AC32B

FEATURE

Cable specification:	16A/1Phase - 3.5KW - 3x2.5mm ² +2x0.5mm ² 32A/1Phase - 7KW - 3x6.0mm ² +2x0.5mm ² 16A/3Phase - 11KW - 5x2.5mm ² +2x0.5mm ² 32A/3Phase - 22KW - 5x6.0mm ² +2x0.5mm ²
Mechanical life:	No-load plug in / pull out > 10,000 times
Plug dimensions:	L230 x W65 x H64 (mm)
Protection rank:	IP55
Work temperature:	-30°C~+50°C
Materials:	EV charging cable TPU
Case material:	Thermoplastic(flame retardant grade UL94-0)

CUSTOMIZATION

Cable length:	5m / 7m / 10m
Plug color:	
Logo printing:	Laser



Multiple protection
High temperature, over voltage, under voltage, ground, over current, leakage protection.



Dust Proof
Dust proof cap made by silicon, attached on tail





IP55
Waterproof

AC EV CHARGING CABLE

TESLA NACS CT-01
TESLA NACS CT-02

SPECIFICATIONS

TESLA NACS	Rated voltage	Rated current	Cable specification
 HJ-EV-CT-01 Dust proof cap Thermal sensor	AC110-240V	16A	2x12AWG+1x13AWG+3x16AWG OD=15.7
		32A	3x10AWG+3x16AWG OD=16.7
		40A	3x9AWG+3x16AWG OD=17.4
		48A	2x8AWG+1x10AWG+3x16AWG OD=20.9
		63A	2x6AWG+1x8AWG+3x16AWG OD=23.6

TESLA NACS	Rated voltage	Rated current	Cable specification
 HJ-EV-CT-02 Dust proof cap Thermal sensor with RF moduler	AC110-240V	16A	2x12AWG+1x13AWG+5x16AWG OD=16.7
		32A	3x10AWG+5x16AWG OD=17.7
		40A	3x9AWG+5x16AWG OD=18.4
		48A	2x8AWG+1x10AWG+5x16AWG OD=21.9
		63A	2x6AWG+1x8AWG+5x16AWG OD=23.8

FEATURE

Mechanical life:	No-load plug in / pull out > 10,000 times
Plug dimensions:	L230 x W65 x H64 (mm)
Protection rank:	IP55
Work temperature:	-30°C~+50°C
Materials:	TPE jacket for lifetime protection; T2 material for L / N terminal
Case material:	Thermoplastic(flame retardant grade UL94-0)

CUSTOMIZATION

Cable length:	5m / 7m / 10m
Logo printing:	Laser



Multiple protection
High temperature, over voltage, under voltage, ground, over current, leakage protection.



Dust Proof
Dust proof cap made by silicon, attached on tail




One-click to open
Charging plug automatically senses and opens the charging port cover



IP55
Waterproof

SPECIFICATIONS

CCS2	Rated voltage	Rated current	Cable specification
	3 Phase Input: AC380V Output: VDC150-1000	16A	3x2.5mm ² +Nx0.75mm ²
		32A	3x6.0mm ² +Nx0.75mm ²
		60A	2x10mm ² +1x6.0+Nx0.75mm ²
		80A	2x16mm ² +1x6.0+Nx0.75mm ²
		120A	2x25mm ² +1x6.0+Nx0.75mm ²
HJ-EV-CE-02		150A	2x35mm ² +1x6.0+Nx0.75mm ²

FEATURE

Mechanical life:	No-load plug in / pull out > 10,000 times
Plug dimensions:	L254 x W70 x H100 (mm)
Protection rank:	IP55
Work temperature:	-30°C~+50°C
Materials:	EV charging cable TPU
Case material:	Thermoplastic(flame retardant grade UL94-0)

CUSTOMIZATION

Cable length:	5m / 7m / 10m
Logo printing:	Laser



Multiple protection
High temperature, over voltage, under voltage, ground, over current, leakage protection.




Dust Proof
Dust proof cap made by silicon, attached on tail



IP55
Waterproof

SPECIFICATIONS

CCS1	Rated voltage	Rated current	Cable specification
 HJ-EV-CA-02	VDC1000	16A	3x12AWG+Nx18AWG
		32A	3x10AWG+Nx18AWG
		40A	2x9AWG+1x10AWG+Nx18AWG
		50A	2x8AWG+1x10AWG+Nx18AWG
		60A	2x6AWG+1x10AWG+Nx18AWG
		80A	2x5AWG+1x10AWG+Nx18AWG
		100A	2x4AWG+1x10AWG+Nx18AWG
		150A	2x2AWG+1x10AWG+Nx18AWG

FEATURE

Mechanical life:	No-load plug in / pull out > 10,000 times
Plug dimensions:	L254 x W70 x H100 (mm)
Protection rank:	IP55
Work temperature:	-30°C~+50°C
Materials:	EV charging cable TPE
Case material:	Thermoplastic(flame retardant grade UL94-0)

CUSTOMIZATION

Cable length:	5m / 7m / 10m
Logo printing:	Laser



Multiple protection
High temperature, over voltage, under voltage, ground, over current, leakage protection.




Dust Proof
Dust proof cap made by silicon, attached on tail



IP55
Waterproof

SPECIFICATIONS

DC-GB / T	Rated voltage	Rated current	Cable specification
 HJ-EV-CG-02	3 Phase	16A	3x2.5mm ² +Nx0.75mm ²
	Input: AC380V	32A	3x6.0mm ² +Nx0.75mm ²
	Output: VDC150-1000	60A	2x10mm ² +1x6.0+Nx0.75mm ²
		80A	2x16mm ² +1x6.0+Nx0.75mm ²
		120A	2x25mm ² +1x6.0+Nx0.75mm ²
	150A	2x35mm ² +1x6.0+Nx0.75mm ²	

FEATURE

Mechanical life:	No-load plug in / pull out > 10,000 times
Plug dimensions:	L254 x W70 x H100 (mm)
Protection rank:	IP55
Work temperature:	-30°C~+50°C
Materials:	EV charging cable TPU
Case material:	Thermoplastic(flame retardant grade UL94-0)

CUSTOMIZATION

Cable length:	5m / 7m / 10m
Logo printing:	Laser



Multiple protection
High temperature, over voltage, under voltage, ground, over current, leakage protection.



Dust Proof
Dust proof cap made by silicon, attached on tail




IP55
Waterproof

AC EV CHARGING EXTENSION CORD

TYPE2 XCE-01

3.5KW	11KW
7KW	22KW

SPECIFICATIONS

TYPE2	Rated voltage	Rated current	Rated power	Model NO.
	AC250-480V	16A/1Phase	3.5KW	HJ-EV-XCE-01-AC16A
		32A/1Phase	7KW	HJ-EV-XCE-01-AC32A
		16A/3Phase	11KW	HJ-EV-XCE-01-AC16B
		32A/3Phase	22KW	HJ-EV-XCE-01-AC32B

FEATURE

Cable specification:	16A/1Phase - 3.5KW - 3x2.5mm ² +2x0.5mm ² 32A/1Phase - 7KW - 3x6.0mm ² +2x0.5mm ² 16A/3Phase - 11KW - 5x2.5mm ² +2x0.5mm ² 32A/3Phase - 22KW - 5x6.0mm ² +2x0.5mm ²
Mechanical life:	No-load plug in / pull out > 10,000 times
Plug dimensions:	L210 x W69 x H62 (mm)
Protection rank:	IP55
Work temperature:	-30°C~+50°C
Materials:	EV charging cable TPU
Case material:	Thermoplastic(flame retardant grade UL94-0)

CUSTOMIZATION

Cable length:	5m / 7m / 10m
Plug color:	
Logo printing:	Laser



Multiple protection

High temperature, over voltage, under voltage, ground, over current, leakage protection.

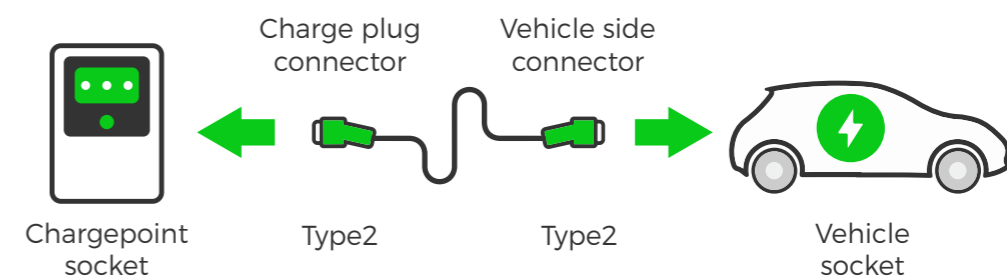


Dust Proof

Dust proof cap made by silicon, attached on tail



IP55
Waterproof




AC EV CHARGING EXTENSION CORD

TYPE2 XCE-02

3.5KW	11KW
7KW	22KW

SPECIFICATIONS

TYPE2	Rated voltage	Rated current	Rated power	Model NO.
	AC250-480V	16A/1Phase	3.5KW	HJ-EV-XCE-02-AC16A
		32A/1Phase	7KW	HJ-EV-XCE-02-AC32A
		16A/3Phase	11KW	HJ-EV-XCE-02-AC16B
		32A/3Phase	22KW	HJ-EV-XCE-02-AC32B

FEATURE

Cable specification:	16A/1Phase - 3.5KW - 3x2.5mm ² +2x0.5mm ² 32A/1Phase - 7KW - 3x6.0mm ² +2x0.5mm ² 16A/3Phase - 11KW - 5x2.5mm ² +2x0.5mm ² 32A/3Phase - 22KW - 5x6.0mm ² +2x0.5mm ²
Mechanical life:	No-load plug in / pull out > 10,000 times
Plug dimensions:	L210 x W69 x H62 (mm)
Protection rank:	IP55
Work temperature:	-30°C~+50°C
Materials:	EV charging cable TPU
Case material:	Thermoplastic(flame retardant grade UL94-0)

CUSTOMIZATION

Cable length:	5m / 7m / 10m
Plug color:	<input type="checkbox"/> Black <input type="checkbox"/> White <input type="checkbox"/> Blue
Logo printing:	Laser



Multiple protection

High temperature, over voltage, under voltage, ground, over current, leakage protection.

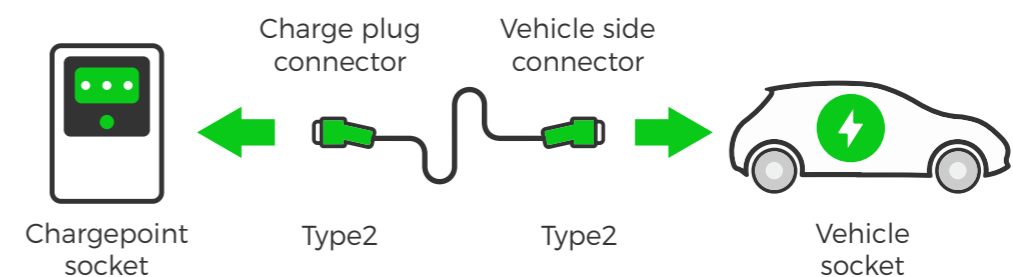


Dust Proof

Dust proof cap made by silicon, attached on tail



IP55
Waterproof




AC EV CHARGING EXTENSION CORD

TYPE2 XCE-03

3.5KW	11KW
7KW	22KW

SPECIFICATIONS

TYPE2	Rated voltage	Rated current	Rated power	Model NO.
	AC250-480V	16A/1Phase	3.5KW	HJ-EV-XCE-03-AC16A
		32A/1Phase	7KW	HJ-EV-XCE-03-AC32A
		16A/3Phase	11KW	HJ-EV-XCE-03-AC16B
		32A/3Phase	22KW	HJ-EV-XCE-03-AC32B

FEATURE

Cable specification:	16A/1Phase - 3.5KW - 3x2.5mm ² +2x0.5mm ² 32A/1Phase - 7KW - 3x6.0mm ² +2x0.5mm ² 16A/3Phase - 11KW - 5x2.5mm ² +2x0.5mm ² 32A/3Phase - 22KW - 5x6.0mm ² +2x0.5mm ²
Mechanical life:	No-load plug in / pull out > 10,000 times
Plug dimensions:	L210 x W69 x H62 (mm)
Protection rank:	IP55
Work temperature:	-30°C~+50°C
Materials:	EV charging cable TPU
Case material:	Thermoplastic(flame retardant grade UL94-0)

NOTICE

Cable length:	Each side keep 0.5M length, rest spiral
Spiral ratio:	0.25(25%); Workable length ratio: 0.5(50%)

CUSTOMIZATION

Cable length:	5m / 7m / 10m
Plug color:	
Logo printing:	Laser



Multiple protection

High temperature, over voltage, under voltage, ground, over current, leakage protection.

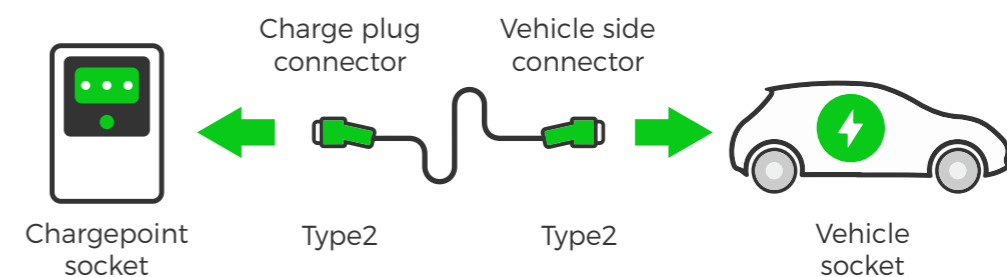


Dust Proof

Dust proof cap made by silicon, attached on tail



IP55
Waterproof




AC EV CHARGING EXTENSION CORD

TYPE1 XCA-01

3.5KW	9KW
7KW	11KW


SPECIFICATIONS

TYPE1	Rated voltage	Rated current	Rated power	Model NO.
	AC110-240V	16A	3.5KW	HJ-EV-XCA-01-AC16
		32A	7KW	HJ-EV-XCA-01-AC32
		40A	9KW	HJ-EV-XCA-01-AC40
		48A	11KW	HJ-EV-XCA-01-AC48

FEATURE

Cable specification:	16A - 3.5KW - 3x12AWG+2x18AWG 32A - 7KW - 3x10AWG+2x18AWG 40A - 9KW - 2x9AWG+1x10AWG+2x18AWG 48A - 11KW - 2x8AWG+1x10AWG+2x18AWG
Mechanical life:	No-load plug in / pull out > 10,000 times
Plug dimensions:	L220 x W65 x H64 (mm)
Socket dimensions:	W70 x H70 (mm)
Protection rank:	IP55
Work temperature:	-30°C~+50°C
Materials:	EV charging cable TPE
Case material:	Thermoplastic(flame retardant grade UL94-0)

CUSTOMIZATION

Cable length:	5m / 7m / 10m
Plug color:	
Logo printing:	Laser



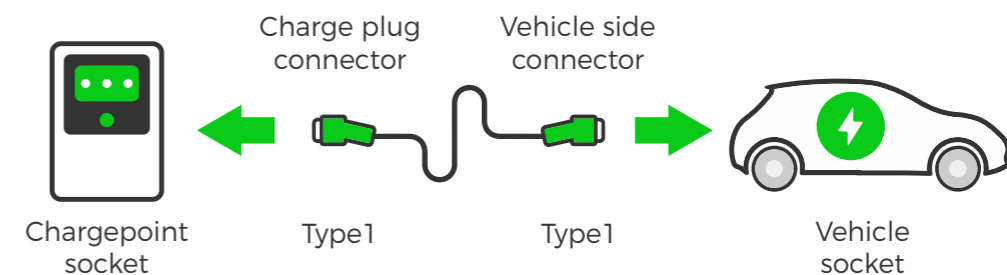
Multiple protection
High temperature, over voltage, under voltage, ground, over current, leakage protection.



Dust Proof
Dust cover on socket side.



IP55
Waterproof




AC EV CHARGING EXTENSION CORD

TYPE1 XCA-02

3.5KW	9KW
7KW	11KW

SPECIFICATIONS

TYPE1	Rated voltage	Rated current	Rated power	Model NO.
	AC110-240V	16A	3.5KW	HJ-EV-XCA-02-AC16
		32A	7KW	HJ-EV-XCA-02-AC32
		40A	9KW	HJ-EV-XCA-02-AC40
		48A	11KW	HJ-EV-XCA-02-AC48

FEATURE

Cable specification:	16A - 3.5KW - 3x12AWG+2x18AWG 32A - 7KW - 3x10AWG+2x18AWG 40A - 9KW - 2x9AWG+1x10AWG+2x18AWG 48A - 11KW - 2x8AWG+1x10AWG+2x18AWG
Mechanical life:	No-load plug in / pull out > 10,000 times
Plug dimensions:	L220 x W65 x H64 (mm)
Protection rank:	IP55
Work temperature:	-30°C~+50°C
Materials:	EV charging cable TPE
Case material:	Thermoplastic(flame retardant grade UL94-0)

CUSTOMIZATION

Cable length:	5m / 7m / 10m
Plug color:	<input checked="" type="checkbox"/> <input type="checkbox"/>
Logo printing:	Laser



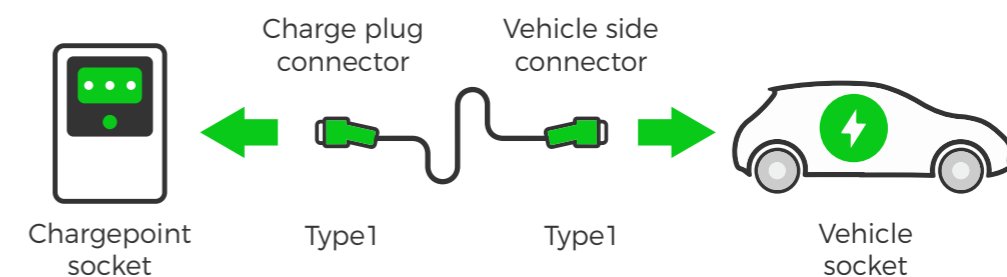
Multiple protection
High temperature, over voltage, under voltage, ground, over current, leakage protection.



Dust Proof
Dust proof cap made by silicon, attached on tail



IP55
Waterproof




AC EV CHARGING EXTENSION CORD

TESLA NACS XCT-01

- 3.5KW
- 7KW
- 11KW
- 9KW
- 22KW

SPECIFICATIONS

TESLA NACS	Rated voltage	Rated current	Rated power	Model NO.
	AC110-240V	16A	3.5KW	HJ-EV-XCT-01-AC16
		32A	7KW	HJ-EV-XCT-01-AC32
		40A	9KW	HJ-EV-XCT-01-AC40
		48A	11KW	HJ-EV-XCT-01-AC48
		80A	22KW	HJ-EV-XCT-01-AC80

FEATURE

Cable specification:	16A - 3.5KW - 3x12AWG+2x18AWG 32A - 7KW - 3x10AWG+2x18AWG 40A - 9KW - 2x9AWG+1x10AWG+2x18AWG 48A - 11KW - 2x8AWG+1x10AWG+2x18AWG 80A - 22KW - 2x5AWG+1x6AWG+2x18AWG
Mechanical life:	No-load plug in / pull out > 10,000 times
Plug dimensions:	L220 x W65 x H64 (mm)
Protection rank:	IP55
Work temperature:	-30°C~+50°C
Materials:	PC + ABS
Case material:	Thermoplastic(flame retardant grade UL94-0)

CUSTOMIZATION

Cable length:	5m / 7m / 10m
Logo printing:	Laser



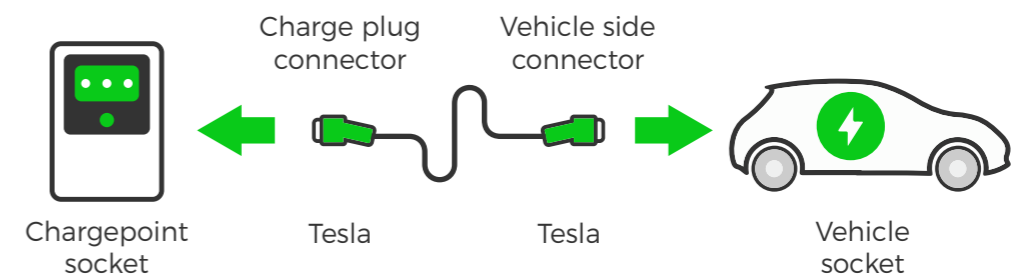
Multiple protection
High temperature, over voltage, under voltage, ground, over current, leakage protection.



Dust Proof
Dust proof cap made by silicon, attached on tail



IP55
Waterproof





AC EV CHARGING EXTENSION CORD

TYPE2 TO GBT XCEG-01

3.5KW	11KW
7KW	22KW

SPECIFICATIONS

TYPE2	GB / T	Rated voltage	Rated current	Rated power	Model NO.
 → 		AC250-480V	16A/1Phase	3.5KW	HJ-EV-XCEG-01-AC16A
			32A/1Phase	7KW	HJ-EV-XCEG-01-AC32A
			16A/3Phase	11KW	HJ-EV-XCEG-01-AC16B
			32A/3Phase	22KW	HJ-EV-XCEG-01-AC32B

FEATURE

Cable specification:	16A/1Phase - 3.5KW - 3x2.5mm ² +2x0.5mm ² 32A/1Phase - 7KW - 3x6.0mm ² +2x0.5mm ² 16A/3Phase - 11KW - 5x2.5mm ² +2x0.5mm ² 32A/3Phase - 22KW - 5x6.0mm ² +2x0.5mm ²
Mechanical life:	No-load plug in / pull out > 10,000 times
Plug dimensions:	L210 x W69 x H62 (mm)
Protection rank:	IP55
Work temperature:	-30°C~+50°C
Materials:	EV charging cable TPU
Case material:	Thermoplastic(flame retardant grade UL94-0)

CUSTOMIZATION

Cable length:	5m / 7m / 10m
Plug color:	    
Logo printing:	Laser



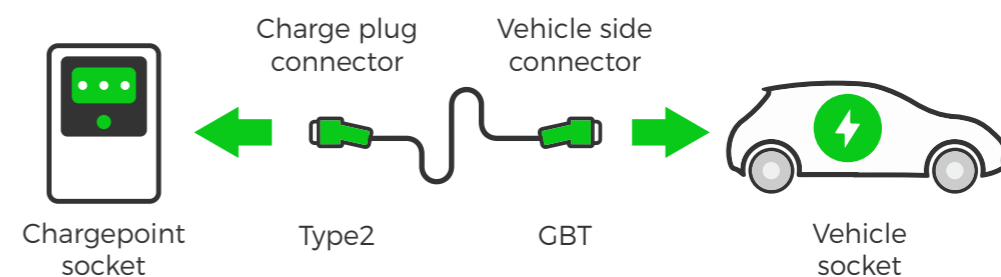
Multiple protection
High temperature, over voltage, under voltage, ground, over current, leakage protection.



Dust Proof
Dust proof cap made by silicon, attached on tail



IP55
Waterproof





AC EV CHARGING EXTENSION CORD

TYPE2 TO TYPE1 XCEA-01

3.5KW

7KW

SPECIFICATIONS

TYPE2	TYPE1	Rated voltage	Rated current	Rated power	Model NO.
		AC250V	16A/1Phase 32A/1Phase	3.5KW 7KW	HJ-EV-XCEA-01-AC16 HJ-EV-XCEA-01-AC32

FEATURE

Cable specification:	16A/1Phase - 3.5KW - 3x2.5mm ² +2x0.5mm ² 32A/1Phase - 7KW - 3x6.0mm ² +2x0.5mm ²
Mechanical life:	No-load plug in / pull out > 10,000 times
Plug dimensions:	L210 x W69 x H62 (mm) / L220 x W65 x H64 (mm)
Protection rank:	IP55
Work temperature:	-30°C~+50°C
Materials:	EV charging cable TPU
Case material:	Thermoplastic(flame retardant grade UL94-0)

CUSTOMIZATION

Cable length:	5m / 7m / 10m
Plug color:	    
Logo printing:	Laser



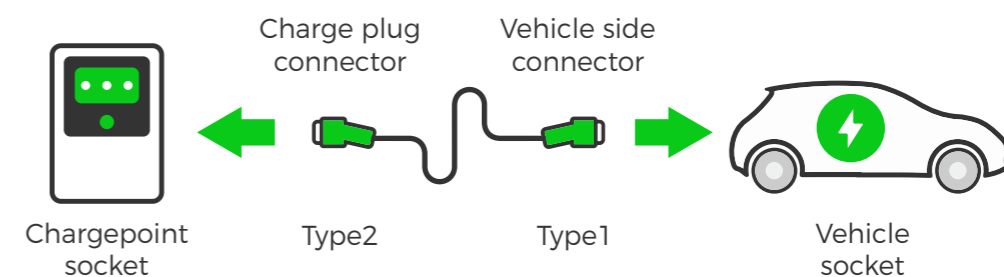
Multiple protection
High temperature, over voltage, under voltage, ground, over current, leakage protection.



Dust Proof
Dust proof cap made by silicon, attached on tail



IP55
Waterproof





AC EV CHARGING EXTENSION CORD

TYPE2 TO TYPE1 XCEA-02

3.5KW	11KW
7KW	22KW

SPECIFICATIONS

TYPE2	TYPE1	Rated voltage	Rated current	Rated power	Model NO.
		AC200-250V	16A/1Phase	3.5KW	HJ-EV-XCE-02-AC16A
			32A/1Phase	7KW	HJ-EV-XCE-02-AC32A
		AC380-440V	16A/3Phase	11KW	HJ-EV-XCE-02-AC16B
			32A/3Phase	22KW	HJ-EV-XCE-02-AC32B

FEATURE

Cable specification:	16A/1Phase - 3.5KW - 3x2.5mm ² +2x0.5mm ² 32A/1Phase - 7KW - 3x6.0mm ² +2x0.5mm ² 16A/3Phase - 11KW - 5x2.5mm ² +2x0.5mm ² 32A/3Phase - 22KW - 5x6.0mm ² +2x0.5mm ²
Mechanical life:	No-load plug in / pull out > 10,000 times
Plug dimensions:	L210 x W69 x H62 (mm) / L220 x W65 x H64 (mm)
Protection rank:	IP55
Work temperature:	-30°C~+50°C
Materials:	EV charging cable TPU
Case material:	Thermoplastic(flame retardant grade UL94-0)

CUSTOMIZATION

Cable length:	5m / 7m / 10m
Logo printing:	Laser



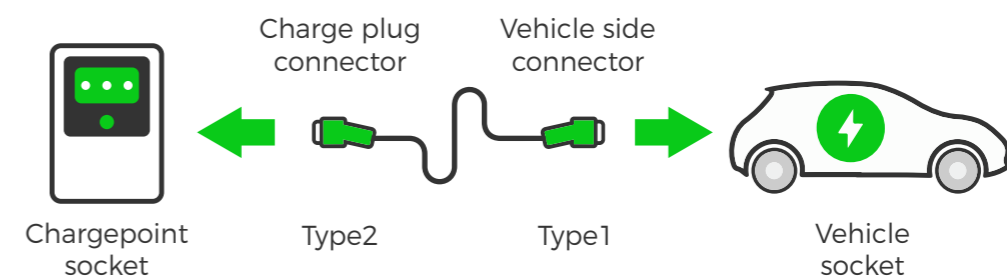
Multiple protection
High temperature, over voltage, under voltage, ground, over current, leakage protection.



Dust Proof
Dust proof cap made by silicon, attached on tail



IP55
Waterproof




AC EV CHARGING EXTENSION CORD

TYPE2 TO TESLA NACS XCET-01

3.5KW	11KW
7KW	22KW

SPECIFICATIONS

TYPE2	TESLA NACS	Rated voltage	Rated current	Rated power	Model NO.
		AC200-250V	16A/1Phase	3.5KW	HJ-EV-XCET-01-AC16A
			32A/1Phase	7KW	HJ-EV-XCET-01-AC32A
		AC380-440V	16A/3Phase	11KW	HJ-EV-XCET-01-AC16B
			32A/3Phase	22KW	HJ-EV-XCET-01-AC32B

FEATURE

Cable specification:	16A/1Phase - 3.5KW - 3x2.5mm ² +2x0.5mm ² 32A/1Phase - 7KW - 3x6.0mm ² +2x0.5mm ² 16A/3Phase - 11KW - 5x2.5mm ² +2x0.5mm ² 32A/3Phase - 22KW - 5x6.0mm ² +2x0.5mm ²
Mechanical life:	No-load plug in / pull out > 10,000 times
Plug dimensions:	L210 x W69 x H62 (mm) / L230 x W65 x H64 (mm)
Protection rank:	IP55
Work temperature:	-30°C~+50°C
Materials:	EV charging cable TPU
Case material:	Thermoplastic(flame retardant grade UL94-0)

CUSTOMIZATION

Cable length:	5m / 7m / 10m
Logo printing:	Laser



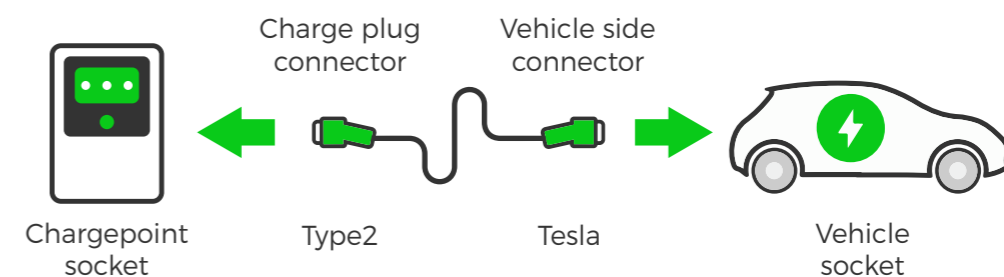
Multiple protection
High temperature, over voltage, under voltage, ground, over current, leakage protection.



Dust Proof
Dust proof cap made by silicon, attached on tail



IP55
Waterproof





EV CHARGING ADAPTER

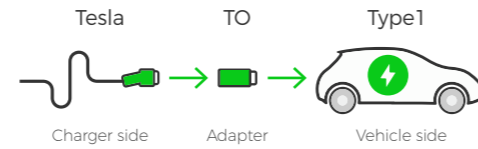


TESLA TO TYPE1



Rated voltage: AC120-240V
 Rated current: 80A
 Temperature: -30°C~+50°C
 Protection rank: IP55

HJ-EV-ATA-01



1. Tesla Female to SAE J1772 Type 1 Male adaptor
2. Compatible with all Tesla Model (S, 3, X and Y)
3. Input/output: 240VAC, 50 to 60Hz, 80A Max
4. Terminal material: phosphor copper, 3u silver plating
5. Excellent waterproof and dustproof performance: with lock

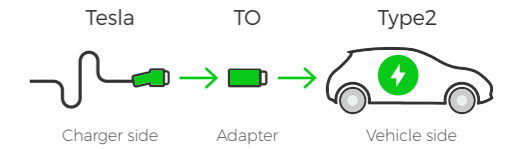


TESLA TO TYPE2



Rated power: 14KW max
 Rated voltage: 240VAC
 Rated current: 60A max
 Temperature: -30°C~+50°C
 Protection rank: IP54

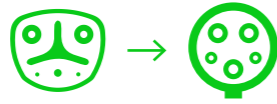
HJ-EV-ATE-01



Insulation resistance: >1000mΩ
 Contact resistance: <5mΩ
 Flame retardant grade: UL94-V0
 Service life: >10000 times

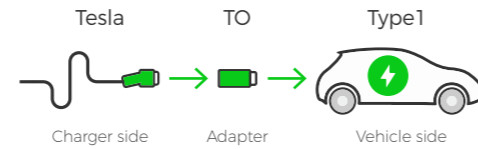


TESLA TO TYPE1



Rated voltage: AC120-240V
 Rated current: 60A
 Temperature: -30°C~+50°C
 Protection rank: IP55

HJ-EV-ATA-02



1. Tesla Female to SAE J1772 Type 1 Male adaptor
2. Compatible with all Tesla Model (S, 3, X and Y)
3. Input/output: 240VAC, 50 to 60Hz, 60A Max
4. Excellent waterproof and dustproof performance: with lock

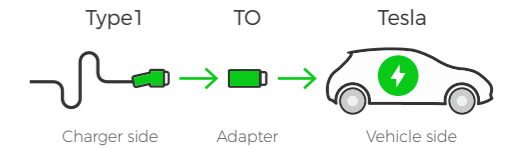


TYPE1 TO TESLA



Rated voltage: AC120-240V
 Rated current: 80A
 Temperature: -30°C~+50°C
 Protection rank: IP55

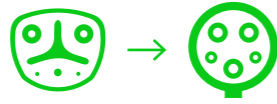
HJ-EV-AAT-01



1. SAE J1772 Type 1 Female to Tesla Male adaptor
2. Compatible with all Tesla Model (S, 3, X and Y)
3. Input/output: 240VAC, 50 to 60Hz, 80A Max
4. Terminal material: phosphor copper, 3u silver plating
5. Excellent waterproof and dustproof performance

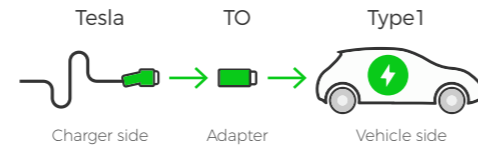


TESLA TO TYPE1



Rated voltage: AC120-240V
 Rated current: 60A
 Temperature: -30°C~+50°C
 Protection rank: IP55

HJ-EV-ATA-03



1. Tesla Female to SAE J1772 Type 1 Male adaptor
2. Compatible with all Tesla Model (S, 3, X and Y)
3. Input/output: 240VAC, 50 to 60Hz, 60A Max
4. Excellent waterproof and dustproof performance: with lock

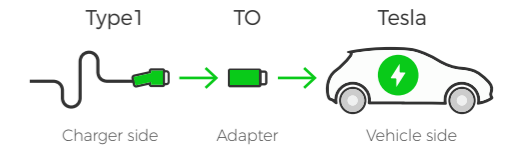


TYPE1 TO TESLA



Rated voltage: AC120-240V
 Rated current: 80A
 Temperature: -30°C~+50°C
 Protection rank: IP55

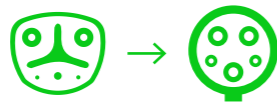
HJ-EV-AAT-02



1. SAE J1772 Type 1 Female to Tesla Male adaptor
2. Compatible with all Tesla Model (S, 3, X and Y)
3. Input/output: 240VAC, 50 to 60Hz, 80A Max
4. Terminal material: phosphor copper, 3u silver plating
5. Excellent waterproof and dustproof performance

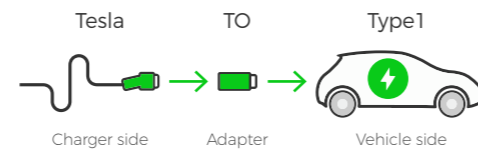


TESLA TO TYPE1



Rated power: 20KW max
 Rated voltage: 110V-250VAC
 Rated current: 80A max
 Temperature: -30°C~+50°C
 Protection rank: IP54

HJ-EV-ATA-04



- Shell Material: PC+ABS
 Flame retardant grade: UL94-V0
 Service life: >10000 times
 Dual temperature cutoff switch stops charging when the adapter reaches 90°C

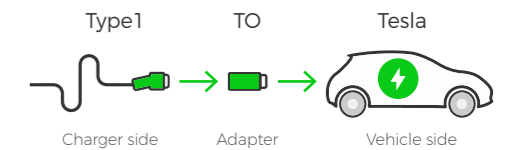


TYPE1 TO TESLA



Rated voltage: AC120-240V
 Rated current: 80A
 Temperature: -30°C~+50°C
 Protection rank: IP55

HJ-EV-AAT-03



1. SAE J1772 Type 1 Female to Tesla Male adaptor
2. Compatible with all Tesla Model (S, 3, X and Y)
3. Input/output: 240VAC, 50 to 60Hz, 80A Max
4. Terminal material: phosphor copper, 3u silver plating
5. Excellent waterproof and dustproof performance



EV CHARGING ADAPTER

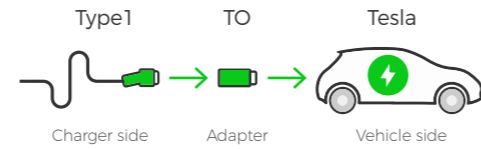


TYPE1 TO TESLA



Rated voltage: AC120-240V
 Rated current: 60A
 Temperature: -30°C~+50°C
 Protection rank: IP55

HJ-EV-AAT-04



1. SAE J1772 Type 1 Female to Tesla Male adaptor
 2. Compatible with all Tesla Model (S, 3, X and Y)
 3. Input/output: 240VAC, 50 to 60Hz, 80A Max
 4. Excellent waterproof and dustproof performance: with lock

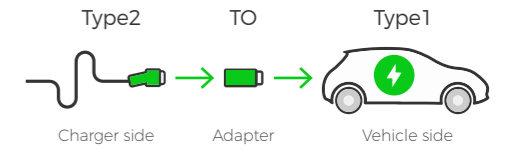


TYPE2 TO TYPE1



Rated power: 7KW max.
 Rated voltage: 250VAC
 Rated current: 32A max.
 Temperature: -30°C~+50°C
 Protection rank: IP54

HJ-EV-AEA-01



Insulation resistance: >1000mΩ
 Contact resistance: <5mΩ
 Flame retardant grade: UL94-V0
 Service life: >10000 times
 Dual temperature cutoff switch stops charging when the adapter reaches 90°C

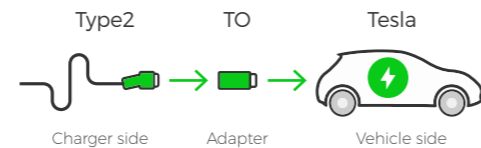


TYPE2 TO TESLA



Rated power: 8KW max.
 Rated voltage: AC110V~250V
 Rated current: 32A max.
 Temperature: -30°C~+50°C
 Protection rank: IP54

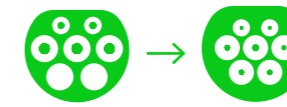
HJ-EV-AET-03



Insulation resistance: >1000mΩ
 Contact resistance: <5mΩ
 Flame retardant grade: UL94-V0
 Service life: >10000 times
 Dual temperature cutoff switch stops charging when the adapter reaches 90°C

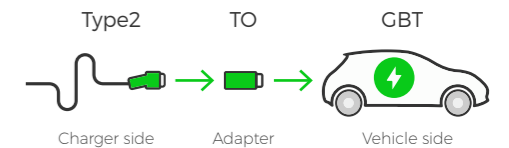


TYPE2 TO GBT



Rated power: 8-13KW
 Rated voltage: AC240-415V
 Rated current: 32A max.
 Temperature: -30°C~+50°C
 Protection rank: IP54

HJ-EV-AEG-01



Insulation resistance: >1000mΩ
 Contact resistance: <5mΩ
 Flame retardant grade: UL94-V0
 Service life: >10000 times
 Dual temperature cutoff switch stops charging when the adapter reaches 90°C

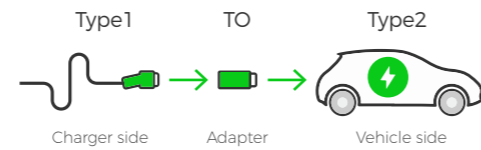


TYPE1 TO TYPE2



Rated power: 8KW max.
 Rated voltage: AC240V
 Rated current: 32A max.
 Temperature: -30°C~+50°C
 Protection rank: IP54

HJ-EV-AAE-01



Insulation resistance: >1000mΩ
 Contact resistance: <5mΩ
 Flame retardant grade: UL94-V0
 Service life: >10000 times
 Dual temperature cutoff switch stops charging when the adapter reaches 90°C

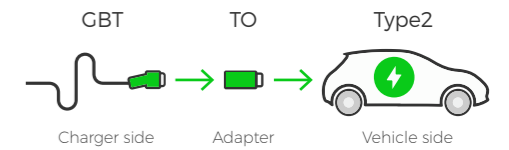


GBT TO TYPE2



Rated power: 22KW max.
 Rated voltage: AC240V
 Rated current: 32A max.
 Temperature: -30°C~+50°C
 Protection rank: IP54

HJ-EV-AGE-01



Insulation resistance: >1000mΩ
 Contact resistance: <5mΩ
 Flame retardant grade: UL94-V0
 Service life: >10000 times
 Dual temperature cutoff switch stops charging when the adapter reaches 90°C

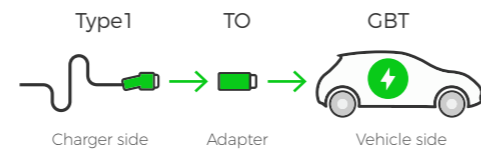


TYPE1 TO GBT



Rated power: 8KW max.
 Rated voltage: 110V-250VAC
 Rated current: 32A max.
 Temperature: -30°C~+50°C
 Protection rank: IP54

HJ-EV-AAG-01



Insulation resistance: >1000mΩ
 Contact resistance: <5mΩ
 Flame retardant grade: UL94-V0
 Service life: >10000 times
 Dual temperature cutoff switch stops charging when the adapter reaches 90°C

DC EV CHARGING ADAPTER

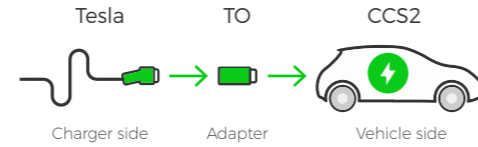


TESLA TO CCS2



Rated power: 200KW max.
 Rated voltage: DC1000V
 Rated current: 200A max.
 Temperature: -30°C~+50°C
 Protection rank: IP54

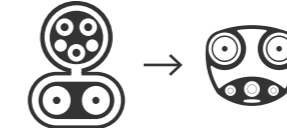
HJ-EV-ATE-02DC



Insulation resistance: >1000mΩ
 Contact resistance: <5mΩ
 Flame retardant grade: UL94-V0
 Service life: >10000 times
 Dual temperature cutoff switch stops charging when the adapter reaches 90°C

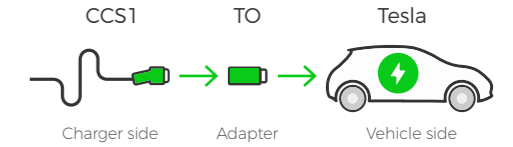


CCS1 TO TESLA



Rated power: 250KW max.
 Rated voltage: DC1000V
 Rated current: 250A max.
 Temperature: -30°C~+50°C
 Protection rank: IP54

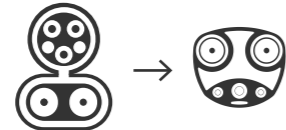
HJ-EV-AAT-04DC



Insulation resistance: >1000mΩ
 Contact resistance: <5mΩ
 Flame retardant grade: UL94-V0
 Service life: >10000 times
 Dual temperature cutoff switch stops charging when the adapter reaches 90°C

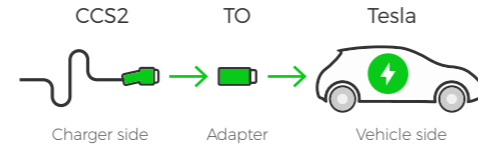


CCS1 TO TESLA



Rated voltage: DC1000V
 Rated current: 80A
 Temperature: -30°C~+50°C
 Protection rank: IP55

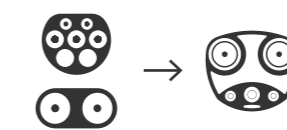
HJ-EV-AAT-01DC



1. CCS1 to Tesla Male adaptor
 2. Compatible with all Tesla Model (S, 3, X and Y)
 3. Input/output: 1000VDC, 80A Max
 4. Terminal material: phosphor copper, 5u silver plating
 5. Excellent waterproof and dustproof performance

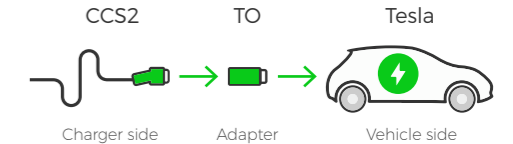


CCS2 TO TESLA



Rated power: 200KW max.
 Rated voltage: DC500-1000V
 Rated current: 200A max.
 Temperature: -30°C~+50°C
 Protection rank: IP54

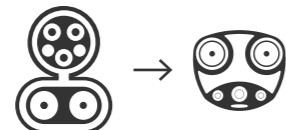
HJ-EV-AET-01DC



Insulation resistance: >1000mΩ
 Contact resistance: <5mΩ
 Flame retardant grade: UL94-V0
 Service life: >10000 times
 Dual temperature cutoff switch stops charging when the adapter reaches 90°C

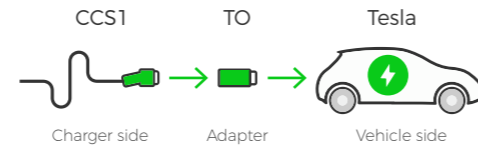


CCS1 TO TESLA



Rated voltage: DC500V
 Rated power: 250KW
 Temperature: -30°C~+50°C
 Protection rank: IP55

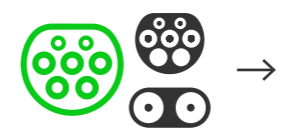
HJ-EV-AAT-02DC



1. CCS1 to Tesla Male adaptor
 2. Compatible with all Tesla Model (S, 3, X and Y)
 3. Input/output: 500VDC, 250KW
 4. Excellent waterproof and dustproof performance

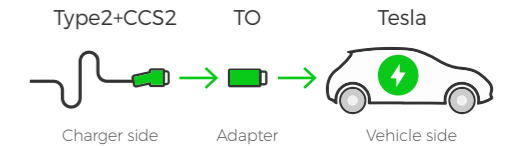


TYPE2+CCS2 TO TESLA



Rated power: 200KW max.
 Rated voltage: DC300-1000V
 Rated current: 200A max.
 Temperature: -30°C~+50°C
 Protection rank: IP54

HJ-EV-AET-02DC



Insulation resistance: >1000mΩ
 Contact resistance: <5mΩ
 Flame retardant grade: UL94-V0
 Service life: >10000 times
 Dual temperature cutoff switch stops charging when the adapter reaches 90°C

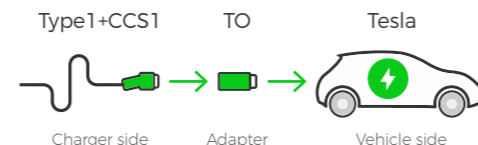


TYPE1+CCS1 TO TESLA



Rated voltage: DC1000V
 Rated power: 250KW
 Temperature: -30°C~+50°C
 Protection rank: IP55

HJ-EV-AAT-03DC



1. Type1+CCS1 to Tesla Male adaptor
 2. Compatible with all Tesla Model (S, 3, X and Y)
 3. Input/output: 500VDC, 250KW / 240VAC, 80A Max
 4. Excellent waterproof and dustproof performance

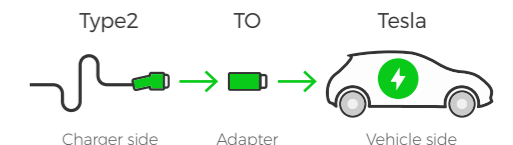


TYPE2 TO TESLA-DC



Rated power: 100KW max.
 Rated voltage: 500V
 Rated current: 200A max.
 Temperature: -30°C~+50°C
 Protection rank: IP54

HJ-EV-AET-03DC

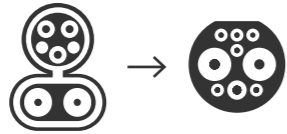


Insulation resistance: >1000mΩ
 Contact resistance: <5mΩ
 Flame retardant grade: UL94-V0
 Service life: >10000 times
 Dual temperature cutoff switch stops charging when the adapter reaches 90°C

DC EV CHARGING ADAPTER

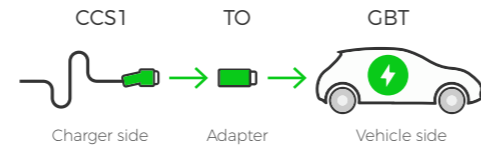


CCS1 TO GBT-DC



Rated power: 200KW max.
 Rated voltage: DC100-1000V
 Rated current: 200A max.
 Temperature: -30°C~+50°C
 Protection rank: IP54

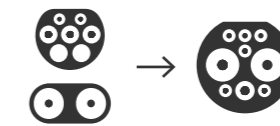
HJ-EV-AAG-02DC



Insulation resistance: >1000mΩ
 Contact resistance: <5mΩ
 Flame retardant grade: UL94-V0
 Service life: >10000 times
 Dual temperature cutoff switch stops charging when the adapter reaches 90°C

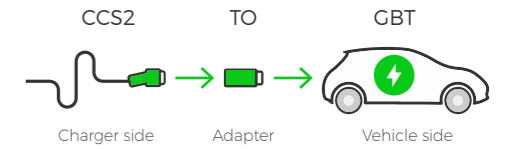


CCS2 TO GBT-DC



Rated power: 200KW max.
 Rated voltage: DC500-1000V
 Rated current: 200A max.
 Temperature: -30°C~+50°C
 Protection rank: IP54

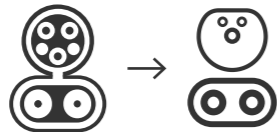
HJ-EV-AEG-01 DC



Insulation resistance: >1000mΩ
 Contact resistance: <5mΩ
 Flame retardant grade: UL94-V0
 Service life: >10000 times
 Dual temperature cutoff switch stops charging when the adapter reaches 90°C

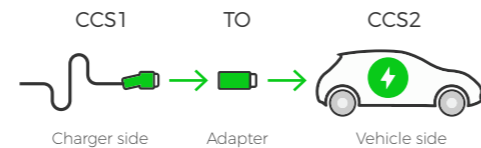


CCS1 TO CCS2



Rated power: 200KW max.
 Rated voltage: DC1000V
 Rated current: 200A max.
 Temperature: -30°C~+50°C
 Protection rank: IP54

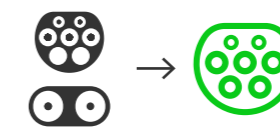
HJ-EV-AAE-01 DC



Insulation resistance: >1000mΩ
 Contact resistance: <5mΩ
 Flame retardant grade: UL94-V0
 Service life: >10000 times
 Dual temperature cutoff switch stops charging when the adapter reaches 90°C

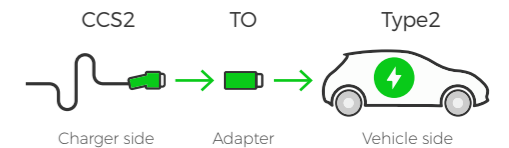


CCS2 TO TYPE2



Rated power: 86KW max.
 Rated voltage: DC410V
 Rated current: 210A max.
 Temperature: -30°C~+50°C
 Protection rank: IP54

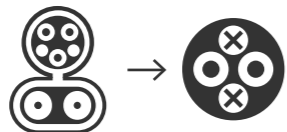
HJ-EV-AEE-01 DC



Insulation resistance: >1000mΩ
 Contact resistance: <5mΩ
 Flame retardant grade: UL94-V0
 Service life: >10000 times
 Dual temperature cutoff switch stops charging when the adapter reaches 90°C

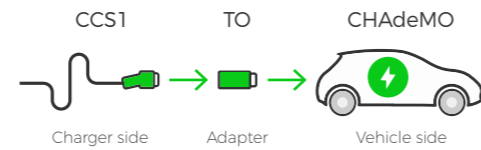


CCS1 TO CHAdeMO



Rated power: 200KW max.
 Rated voltage: DC1000V
 Rated current: 200A max.
 Temperature: -30°C~+50°C
 Protection rank: IP54

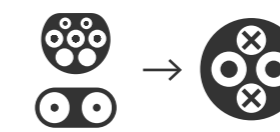
HJ-EV-AAC-01 DC



Insulation resistance: >1000mΩ
 Contact resistance: <5mΩ
 Flame retardant grade: UL94-V0
 Service life: >10000 times
 Dual temperature cutoff switch stops charging when the adapter reaches 90°C

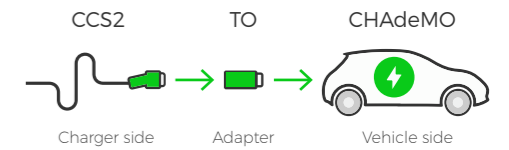


CCS2 TO CHAdeMO



Rated power: 200KW max.
 Rated voltage: DC2000V
 Rated current: 200A max.
 Temperature: -30°C~+50°C
 Protection rank: IP54

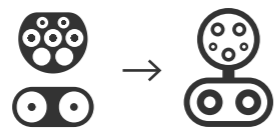
HJ-EV-AEC-01 DC



Insulation resistance: >1000mΩ
 Contact resistance: <5mΩ
 Flame retardant grade: UL94-V0
 Service life: >10000 times
 Dual temperature cutoff switch stops charging when the adapter reaches 90°C

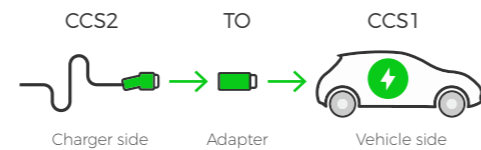


CCS2+CCS1



Rated power: 200KW max.
 Rated voltage: DC200-1000V
 Rated current: 200A max.
 Temperature: -30°C~+50°C
 Protection rank: IP54

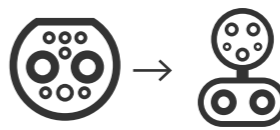
HJ-EV-AEA-01 DC



Insulation resistance: >1000mΩ
 Contact resistance: <5mΩ
 Flame retardant grade: UL94-V0
 Service life: >10000 times
 Dual temperature cutoff switch stops charging when the adapter reaches 90°C

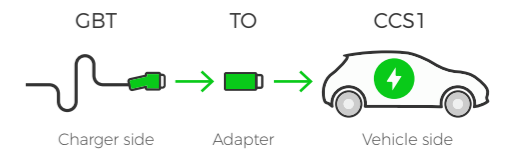


GBT-DC TO CCS1



Rated power: 200KW max.
 Rated voltage: DC150-1000V
 Rated current: 200A max.
 Temperature: -30°C~+50°C
 Protection rank: IP54

HJ-EV-AGA-01 DC



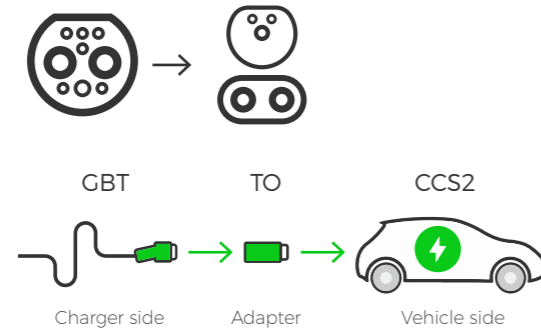
Insulation resistance: >1000mΩ
 Contact resistance: <5mΩ
 Flame retardant grade: UL94-V0
 Service life: >10000 times
 Dual temperature cutoff switch stops charging when the adapter reaches 90°C



EV CHARGING ADAPTER

GBT-DC TO CCS2

HJ-EV-AGE-01DC

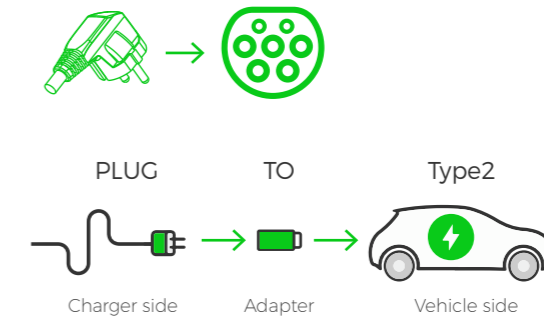


Rated power: 200KW max.
 Rated voltage: DC150-1000V
 Rated current: 200A max.
 Temperature: -30°C~+50°C
 Protection rank: IP54

Insulation resistance: >1000mΩ
 Contact resistance: <5mΩ
 Flame retardant grade: UL94-V0
 Service life: >10000 times
 Dual temperature cutoff switch stops charging when the adapter reaches 90°C

TYPE2 V2L DISCHARGE

HJ-EV-AED-01

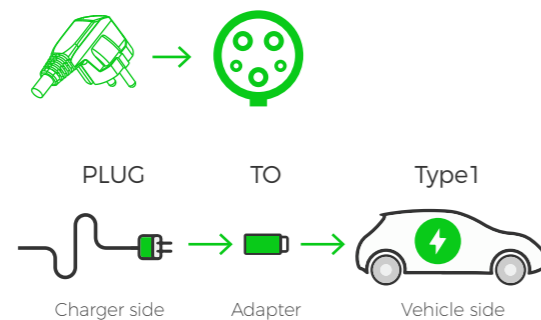


Rated power: 3.5KW max.
 Rated voltage: 220-250V
 Rated current: 10-16A max.
 Temperature: -30°C~+50°C
 Protection rank: IP54

Insulation resistance: >1000mΩ
 Contact resistance: <5mΩ
 Flame retardant grade: UL94-V0
 Service life: >10000 times
 Discharging Power is defined by EV

TYPE1 V2L DISCHARGE

HJ-EV-AAD-01

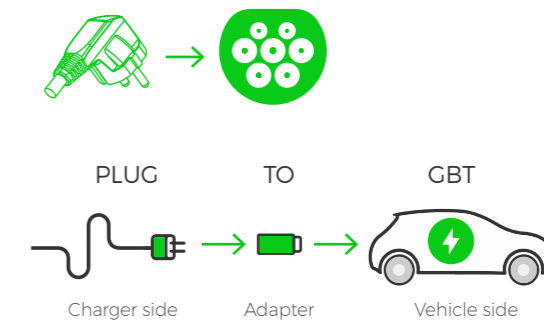


Rated power: 4KW max.
 Rated voltage: 110-250V
 Rated current: 10-16A max.
 Temperature: -30°C~+50°C
 Protection rank: IP54

Insulation resistance: >1000mΩ
 Contact resistance: <5mΩ
 Flame retardant grade: UL94-V0
 Service life: >10000 times
 Discharging Power is defined by EV

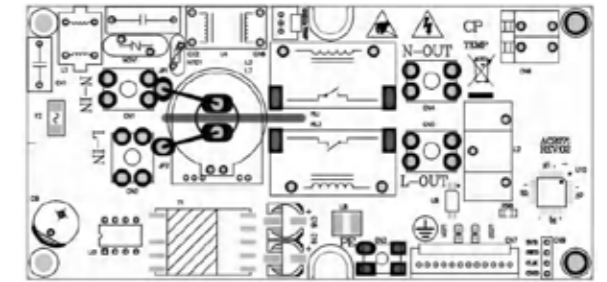
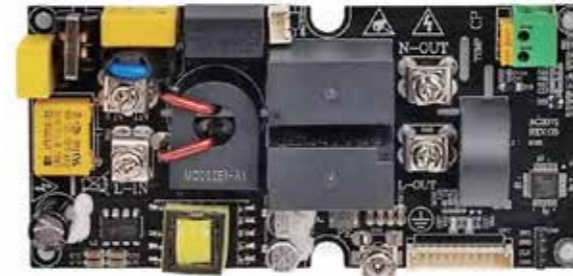
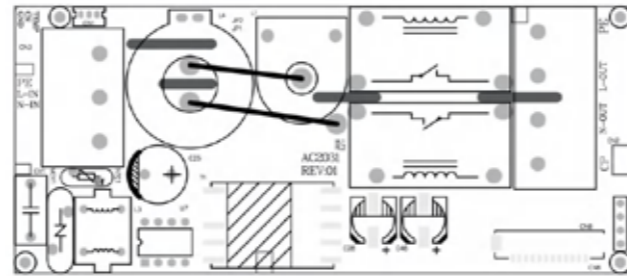
GBT V2L DISCHARGE

HJ-EV-AGD-01



Rated power: 3.5KW max.
 Rated voltage: 220-250V
 Rated current: 10-16A max.
 Temperature: -30°C~+50°C
 Protection rank: IP54

Insulation resistance: >1000mΩ
 Contact resistance: <5mΩ
 Flame retardant grade: UL94-V0
 Service life: >10000 times
 Discharging Power is defined by EV

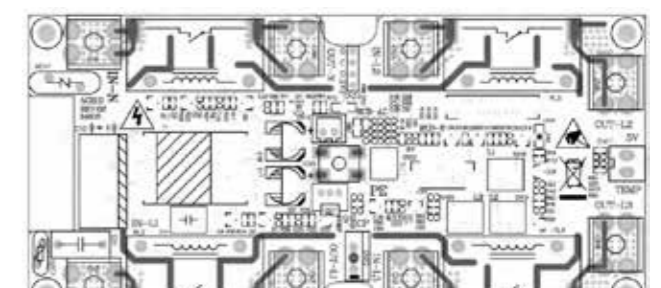
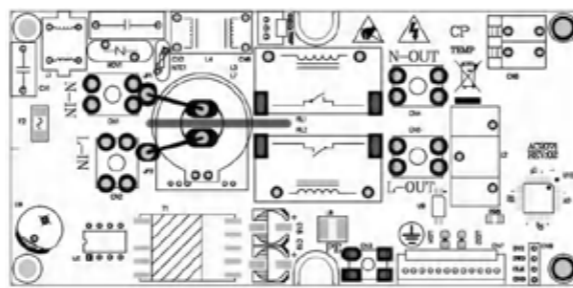


Portable EV Charger use - 16A/ 1 PHASE - Mode 2

Product Size	116 x 50 x 25mm	Operating Temperature	-25°C~+50°C
Weight	200g	Operating Humidity	5%-95% condensationless
Operating Voltage	90-265 Vac(single phase)	Working Altitude	<2000m
Operating Current	16A	Cooling Method	Natural Cooling
Overpressure Protection	270V	Communication Method	Bluetooth/WiFi
Undervoltage Protection	85V	Installation	Mode II
Overcurrent Protection	18A	Overtemperature Protection	✓
Leakage Protection	A	Lightning Protection	✓
Grounding	✓	Relay Sticking	✓

Portable EV Charger use - 16A/32A/ 1 PHASE - Mode 2

Product Size	137 x 66 x 25mm	Operating Temperature	-25°C~+50°C
Weight	170g	Operating Humidity	5%-95% condensationless
Operating Voltage	90-265 Vac(single phase)	Working Altitude	<2000m
Operating Current	16A/32A	Cooling Method	Natural Cooling
Overpressure Protection	270V	Communication Method	Bluetooth/WiFi
Undervoltage Protection	85V	Installation	Mode II
Overcurrent Protection	≥110% of rated output	Overtemperature Protection	✓
Leakage Protection	A+DC6mA	Lightning Protection	✓
Grounding	✓	Relay Sticking	✓



Portable EV Charger use - 16A/32A/ 1 PHASE - Mode 2

Product Size	137 x 66 x 25mm	Operating Temperature	-25°C~+50°C
Weight	170g	Operating Humidity	5%-95% condensationless
Operating Voltage	90-265 Vac(single phase)	Working Altitude	<2000m
Operating Current	16A/32A	Cooling Method	Natural Cooling
Overpressure Protection	270V	Communication Method	Bluetooth/WiFi
Undervoltage Protection	85V	Installation	Mode II
Overcurrent Protection	≥110% of rated output	Overtemperature Protection	✓
Leakage Protection	A	Lightning Protection	✓
Grounding	✓	Relay Sticking	✓

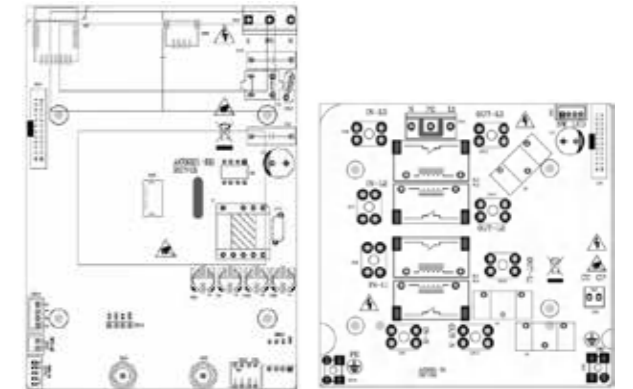
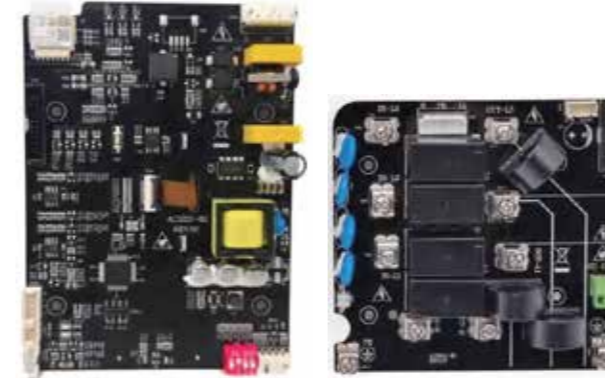
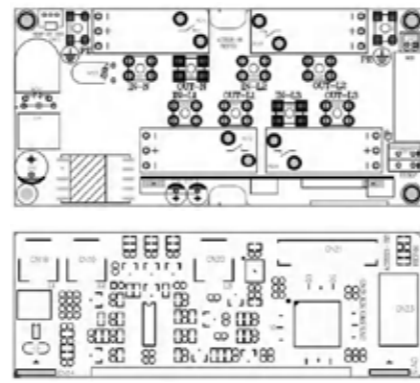
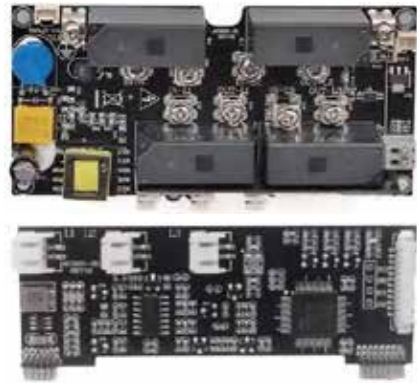
Portable EV Charger use - 16A/ 3 PHASE - Mode 2

Product Size	137 x 66 x 30mm	Operating Temperature	-25°C~+50°C
Weight	300g	Operating Humidity	5%-95% condensationless
Operating Voltage	260-480 Vac(three phase)	Working Altitude	<2000m
Operating Current	16A max.	Cooling Method	Natural Cooling
Overpressure Protection	270V	Communication Method	Bluetooth/WiFi
Undervoltage Protection	85V	Installation	Mode II
Overcurrent Protection	18A	Overtemperature Protection	✓
Leakage Protection	AC/A+DC6mA	Lightning Protection	✓
Grounding	✓	Relay Sticking	✓



EV CHARGING PCB BOARD

EUROPEAN STANDARD SERIES

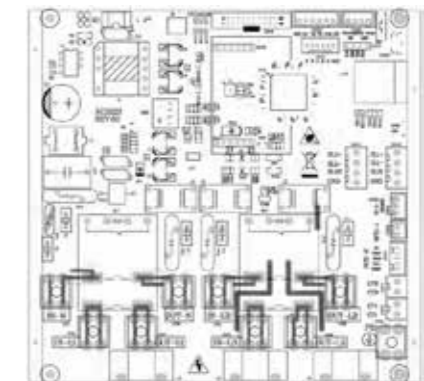
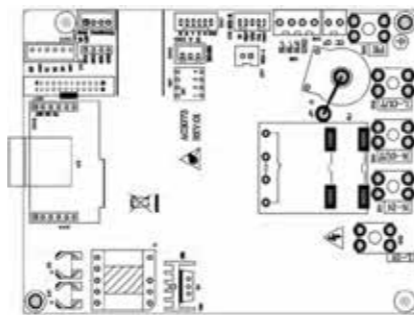


Portable EV Charger use - 16A/32A/ 3 PHASE - Mode 2

Product Size	137 x 66 x 30mm	Operating Temperature	-25°C~+50°C
Weight	300g	Operating Humidity	5%-95% condensationless
Operating Voltage	260-480 Vac(three phase)	Working Altitude	<2000m
Operating Current	16A/32A(three phase)max	Cooling Method	Natural Cooling
Overpressure Protection	270V	Communication Method	Bluetooth/WiFi
Undervoltage Protection	85V	Installation	Mode II
Overcurrent Protection	≥110% of rated output	Overtemperature Protection	√
Leakage Protection	AC/A+DC6mA	Lightning Protection	√
Grounding	√	Relay Sticking	√

Wallbox(mounted) EV Charger use - 16A/32A/ 3 PHASE - Mode 3

Product Size	143 x 101 x 20mm	Operating Temperature	-25°C~+50°C
Power Supply Board Size	118 x 114 x 30mm	Operating Humidity	5%-95% condensationless
Weight	300g	Operating Frequency	50/60Hz
Operating Voltage	260-480 Vac(three phase)	Cooling Method	Natural Cooling
Operating Current	16A/32A(three phase)max	Communication Method	Bluetooth/WiFi
Overpressure Protection	270V	Installation	Wall-mounted
Undervoltage Protection	85V	Grounding	√
Overcurrent Protection	≥110% of rated output	Overtemperature Protection	√
Leakage Protection	AC/A+DC6mA	Lightning Protection	√

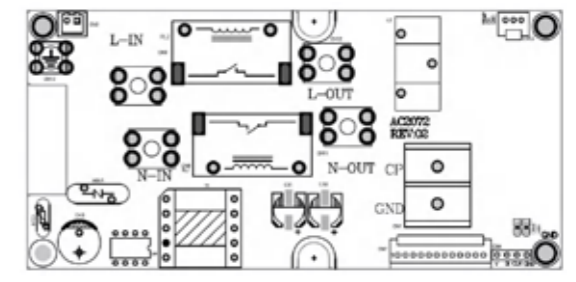
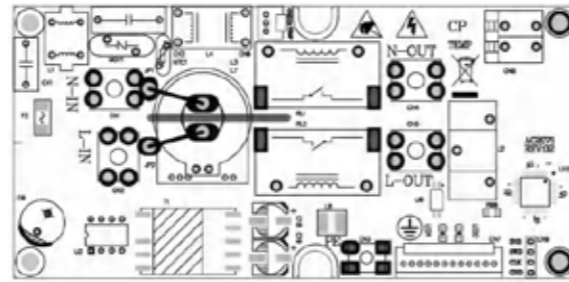
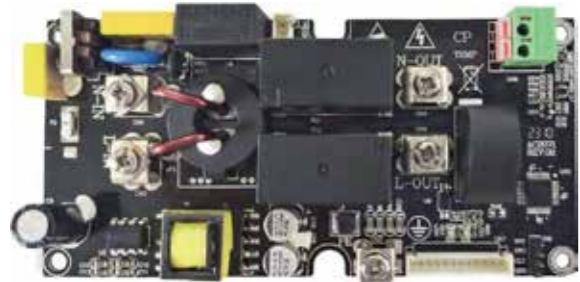


Wallbox(mounted) EV Charger use - 32A/ 1 PHASE - Mode 3

Product Size	130 x 100 x 40mm	Operating Temperature	-25°C~+50°C
Weight	210g	Operating Humidity	5%-95% condensationless
Operating Voltage	90-265 Vac(single phase)	Working Altitude	<2000m
Operating Current	32A	Cooling Method	Natural Cooling
Overpressure Protection	270V	Communication Method	Bluetooth/WiFi/4G/Reader
Undervoltage Protection	85V	Installation	Wall-mounted
Overcurrent Protection	≥110% of rated output	Overtemperature Protection	√
Leakage Protection	A+DC6mA	Lightning Protection	√
Grounding	√	Relay Sticking	√

Wallbox(mounted) EV Charger use - 16A/32A/ 3 PHASE - Mode 3

Product Size	140 x 138 x 40mm	Operating Temperature	-25°C~+50°C
Weight	500g	Operating Humidity	5%-95% condensationless
Operating Voltage	260-480 Vac(three phase)	Working Altitude	<2000m
Operating Current	16A/32A(three phase)max	Cooling Method	Natural Cooling
Overpressure Protection	270V	Communication Method	Bluetooth/WiFi/4G/Reader
Undervoltage Protection	85V	Installation	Wall-mounted
Overcurrent Protection	≥110% of rated output	Overtemperature Protection	√
Leakage Protection	A/A+DC6mA	Lightning Protection	√
Grounding	√	Relay Sticking	√

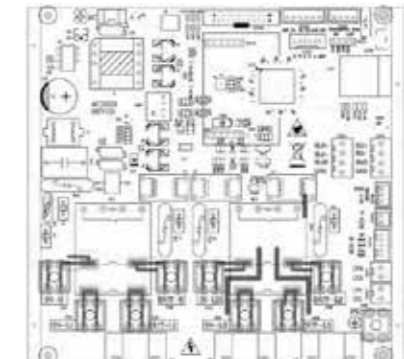
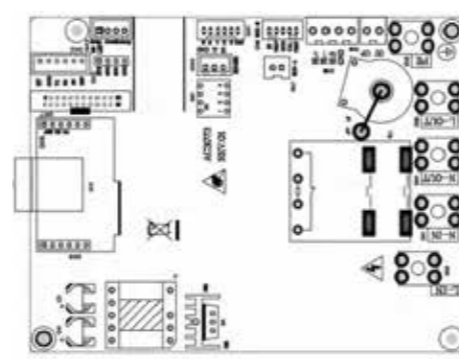
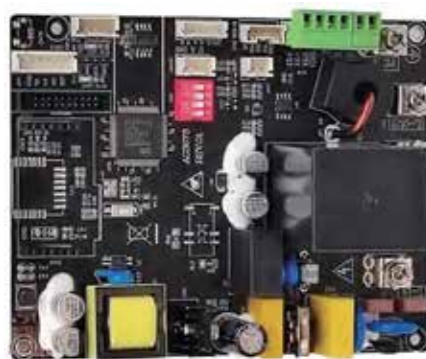


Portable EV Charger use - 16A/32A 1 PHASE - Mode 2

Product Size:	137 x 66 x 25mm	Operating Temperature	-25°C~+50°C
Weight	170g	Operating Humidity	5%-95% condensationless
Operating Voltage	90-265 Vac(single phase)	Working Altitude	<2000m
Operating Current	16A/32A	Cooling Method	Natural Cooling
Overpressure Protection	270V	Communication Method	Bluetooth/WiFi
Undervoltage Protection	85V	Installation	Mode II
Overcurrent Protection	≥110% of rated output	Overtemperature Protection	✓
Leakage Protection	AC	Lightning Protection	✓
Grounding	✓	Relay Sticking	✓

Portable EV Charger use - 16A/32A/ 1 PHASE - Mode 2

Product Size:	137 x 66 x 25mm	Operating Temperature	-25°C~+50°C
Weight	137g	Operating Humidity	5%-95% condensationless
Operating Voltage	90-265 Vac(single phase)	Working Altitude	<2000m
Operating Current	16A/32A	Cooling Method	Natural Cooling
Overpressure Protection	270V	Communication Method	Bluetooth/WiFi
Undervoltage Protection	85V	Installation	Mode II
Overcurrent Protection	≥110% of rated output	Overtemperature Protection	✓
Leakage Protection	AC	Lightning Protection	✓
Grounding	✓	Relay Sticking	✓

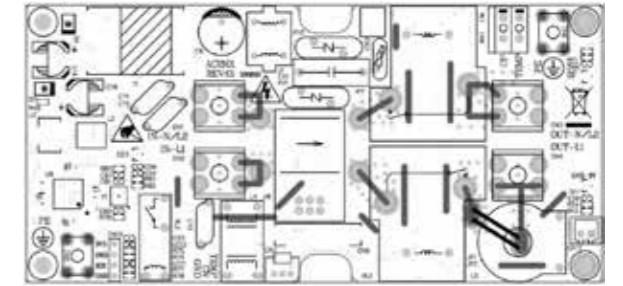
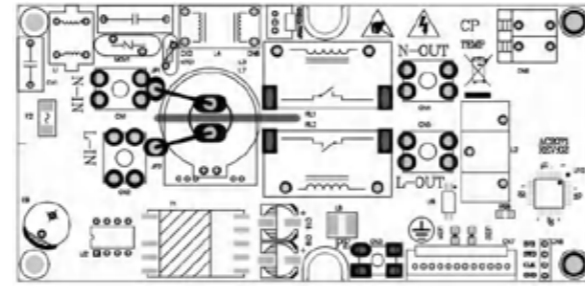


Wallbox(mounted) EV Charger use - 32A/ 1 PHASE - Mode 3

Product Size:	130 x 100 x 40mm	Operating Temperature	-25°C~+50°C
Weight	210g	Operating Humidity	5%-95% condensationless
Operating Voltage	90-265 Vac(single phase)	Working Altitude	<2000m
Operating Current	32A	Cooling Method	Natural Cooling
Overpressure Protection	270V	Communication Method	Bluetooth/WiFi/4G/Reader
Undervoltage Protection	85V	Installation	Wall-mounted
Overcurrent Protection	≥110% of rated output	Overtemperature Protection	✓
Leakage Protection	A	Lightning Protection	✓
Grounding	✓	Relay Sticking	✓

Wallbox(mounted) EV Charger use - 16A/32A 3 PHASE - Mode 2

Product Size:	140 x 138 x 40mm	Operating Temperature	-25°C~+50°C
Weight	500g	Operating Humidity	5%-95% condensationless
Operating Voltage	260-480 Vac(three phase)	Working Altitude	<2000m
Operating Current	16A/32A(three phase)max	Cooling Method	Natural Cooling
Overpressure Protection	270V	Communication Method	Bluetooth/WiFi/4G/Reader
Undervoltage Protection	85V	Installation	Wall-mounted
Overcurrent Protection	≥110% of rated output	Overtemperature Protection	✓
Leakage Protection	A	Lightning Protection	✓
Grounding	✓	Relay Sticking	✓

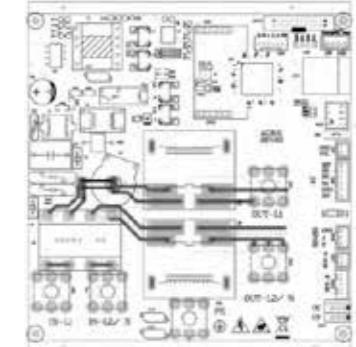
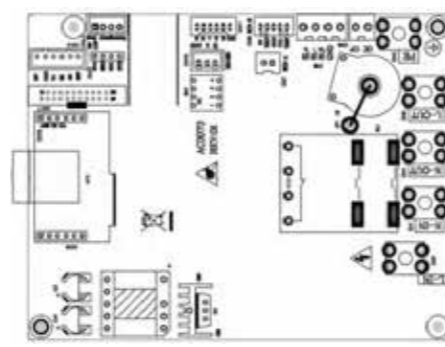


Portable EV Charger use - 16A/32A - Mode 2

Product Size:	137 x 66 x 25mm	Operating Temperature	-25°C~+50°C
Weight	170g	Operating Humidity	5%-95% condensationless
Operating Voltage	90-265 Vac(single phase)	Working Altitude	<2000m
Operating Current	16A/32A	Cooling Method	Natural Cooling
Overpressure Protection	270V	Communication Method	Bluetooth/WiFi
Undervoltage Protection	85V	Installation	Mode II
Overcurrent Protection	≥110% of rated output	Overtemperature Protection	√
Leakage Protection	A/A+DC6mA	Lightning Protection	√
Grounding	√	Relay Sticking	√

Portable EV Charger use - 40A - Mode 2

Product Size:	137 x 66 x 25mm	Operating Temperature	-25°C~+50°C
Weight	200g	Operating Humidity	5%-95% condensationless
Operating Voltage	90-265 Vac(single phase)	Working Altitude	<2000m
Operating Current	40A	Cooling Method	Natural Cooling
Overpressure Protection	270V	Communication Method	Bluetooth/WiFi
Undervoltage Protection	85V	Installation	Mode II
Overcurrent Protection	≥110% of rated output	Overtemperature Protection	√
Leakage Protection	CCID20	Lightning Protection	√
Grounding	√	Relay Sticking	√



Wallbox(mounted) EV Charger use - 32A - Mode 3

Product Size:	130 x 100 x 40mm	Operating Temperature	-25°C~+50°C
Weight	210g	Operating Humidity	5%-95% condensationless
Operating Voltage	90-265 Vac(single phase)	Working Altitude	<2000m
Operating Current	32A	Cooling Method	Natural Cooling
Overpressure Protection	270V	Communication Method	Bluetooth/WiFi/4G/Reader
Undervoltage Protection	85V	Installation	wall-mounted
Overcurrent Protection	≥110% of rated output	Overtemperature Protection	√
Leakage Protection	A/CCID20	Lightning Protection	√
Grounding	√	Relay Sticking	√

Wallbox(mounted) EV Charger use - 50A - Mode 3

Product Size:	138 x 140 x 42mm	Operating Temperature	-25°C~+50°C
Weight	300g	Operating Humidity	5%-95% condensationless
Operating Voltage	90-265 Vac(single phase)	Working Altitude	<2000m
Operating Current	50A	Cooling Method	Natural Cooling
Overpressure Protection	270V	Communication Method	Bluetooth/WiFi/4G/Reader
Undervoltage Protection	85V	Installation	wall-mounted
Overcurrent Protection	≥110% of rated output	Overtemperature Protection	√
Leakage Protection	A/CCID20	Lightning Protection	√
Grounding	√	Relay Sticking	√

PLUG CUSTOMIZATION



14-60P
60A 125/250V



14-50P
50A 125/250V



14-30P
50A 125/250V



10-50P
50A 125/250V



10-30P
30A 125/250V



6-30P
30A 250V



6-50P
50A 250V



6-20P
20A 250V



5-20P
20A 125V



6-15P
15A 250V



14-50R
50A 125/250V



14-30R
30A 125/250V



6-50R
50A 250V



6-30P
30A 250V



TT-30P
30A 120V



5-15R/5-20R
6-15R/6-20R



5-15R
15A 125V



6-20P
20A 250V



5-20P
20A 125V



6-15P
15A 250V



32A 480V



16A 480V



32A 250V



16A 250V



EURO
16A 250V



EURO
16A 250V



UK
13A 250V



GB/T
32A 250V



GB/T
16A 250V



GB/T
16A 250V



Russia
16A 250V



Indonesia
16A 250V



Korea
16A 250V



India
16A 250V



South Africa
16A 250V



Israel
16A 250V



Israel
16A 250V



Switzerland (waterproof)
16A 250V



Switzerland
16A 250V



Switzerland
16A 250V



Italy
16A 250V



Thailand
16A 250V



Thailand
16A 250V



Denmark
10A 250V



Denmark
16A 250V



Australia
20A 250V



Australia
15A 250V



Brazil
16/20A 250V



Brazil
16/20A 250V



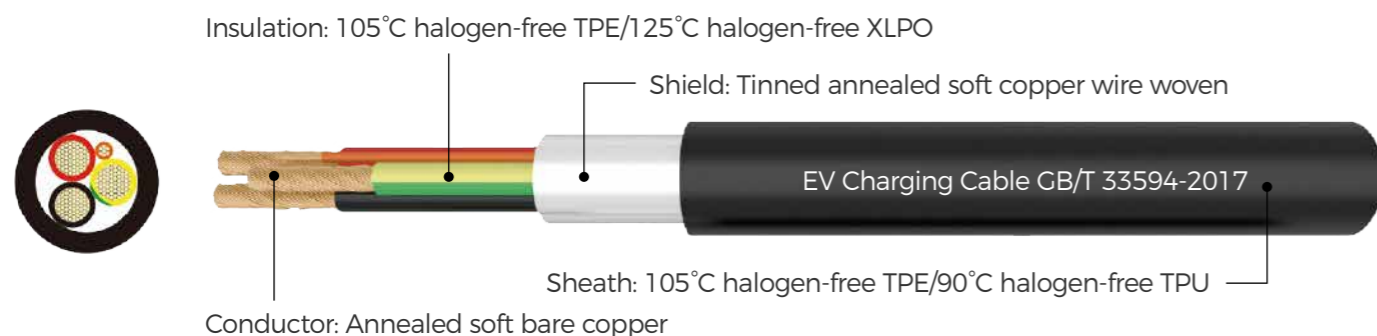
Argentina
20A 250V



Plug for Tesla EV Charger

CABLE CUSTOMIZATION

MATERIAL



FEATURE

- Work temperature: -40°C~+70°C, -40°C~+90°C
- Rated voltage: AC 450/ 750V, DC 1000V
- Good EMI and EMC anti-electromagnetic interference ability
- Resistance to external load pressure and thermal stress
- Passed the single vertical burning test, with high flame retardancy
- It does not contain halogen and follows the development direction of environmentally friendly products
- Cold-resistant, wear-resistant, oil-resistant, acid and alkali resistant, waterproof, UV-resistant

ADVANTAGE

- High flexibility, the minimum bending radius can reach 5XOD (nominal diameter of the wire), and it is easy to install and use.
- Excellent resistance to external load pressure and thermal stress:
 - Passed the high-temperature pressure test as per GB/T 33594-2017
- Good oil compatibility (resistant to mineral oil, fuel oil and gasoline)
- Extremely strong resistance to the usage environment:
 - Passed the artificial climate aging test as per GB/T 33594-2017
- Excellent low-temperature toughness:
 - Passed the low-temperature bending test at -40°C and the cold impact test.

REMARK

- For the above sizes, take the unshielded cable as an example.
- Certification combination:
- (1) EV-(R)SS, EV-(R)SSPS 450/750V1.0-70(2-5CORES)+0.5-1.5(P/P2)(1-11CORES)
 - (2) EV-(R)S90S90, EV-(R)S90S90PS90 450/750V1.0-70(2-5CORES)+0.5-1.5(P/P2)(1-11CORES)
 - (3) EV-(R)S90U, EV-(R)S90S90PU 450/750V1.0-70(2-5CORES)+0.5-1.5(P/P2)(1-11CORES)
 - (4) EV-(R)EYU EV-(R)EYUPU 450/750V1.0-70(3-5CORES)+0.5-0.75(P/P2)(1-6CORES)
- The detailed size shall be subject to the product specification.

AC CHARGING LINE STRUCTURE TABLE

STYLE OF THE CABLE(MM2)	MAIN WIRE/SIGNAL WIRE(MM2)	CONDUCTOR/CONSTRUCTION(MM)	CONDUCTOR MAX RESISTANCE AT 20°C(Ω/KM)	MATERIAL COMBINATION (INSULATION+SHEATH)	INSULATION NOMINAL THICKNESS(MM)	SHEATH NOMINAL THCKNESS(MM)	REFERENCE VALUE OF CABLE DIAMETER(MM)
3x2.5+1x0.75	3x2.5 1x0.75	136/0.15AS 42/0.15AS	7.98 26.0	TPE+TPE	0.8, 0.5	1.9	12.6-16.1
				TPE+TPU	0.8, 0.5	1.1	11-14.2
				XLPO+TPU	0.7, 0.5	1.1	10.6-13.7
5x2.5+1x0.75	5x2.5 1x0.75	136/0.15AS 42/0.15AS	7.98 26.0	TPE+TPE	0.8, 0.5	2.1	14.9-19.0
				TPE+TPU	0.8, 0.5	1.3	13.3-17.0
				XLPO+TPU	0.7, 0.5	1.2	12.7-16.2
3x6+1x0.75	3x6 1x0.75	190/0.2AS 42/0.15AS	3.30 26.0	TPE+TPE	1.0, 0.5	2.2	15.8-20.2
				TPE+TPU	1.0, 0.5	1.3	14.1-18.0
				XLPO+TPU	0.7, 0.5	1.2	12.9-16.4
5x6+1x0.75	5x6 1x0.75	190/0.2AS 42/0.15AS	3.30 26.0	TPE+TPE	1.0, 0.5	2.5	19.3-24.5
				TPE+TPU	1.0, 0.5	1.5	17.4-22.1
				XLPO+TPU	0.7, 0.5	1.4	15.7-20.0
3x16+1x0.75	3x16 1x0.75	513/0.2AS 42/0.15AS	1.21 26.0	TPE+TPE	1.0, 0.5	2.6	20.1-25.4
				TPE+TPU	1.0, 0.5	1.6	18.1-23.0
				XLPO+TPU	0.7, 0.5	1.5	17.0-21.6
5x16+1x0.75	5x16 1x0.75	513/0.2AS 42/0.15AS	1.21 26.0	TPE+TPE	1.0, 0.5	3.0	25.0-31.7
				TPE+TPU	1.0, 0.5	1.8	22.7-28.8
				XLPO+TPU	0.7, 0.5	1.7	21.1-26.8

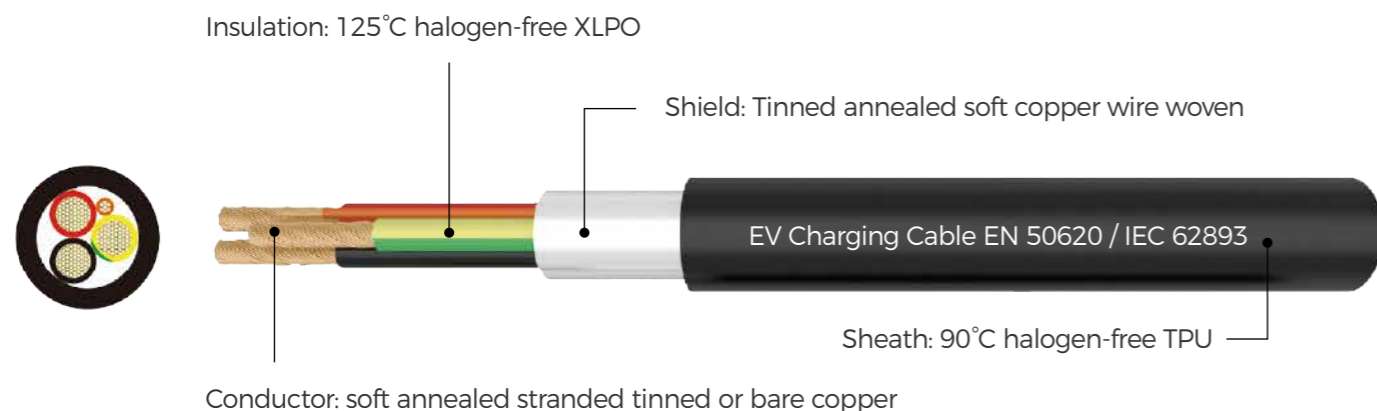
DC CHARGING LINE STRUCTURE TABLE

STYLE OF THE CABLE(MM2)	MAIN WIRE/GROUNDING WIRE/AUXILIARY POWER CORD/SIGNAL WIRE(MM2)	CONDUCTOR/CONSTRUCTION(MM)	CONDUCTOR MAX RESISTANCE AT 20°C(Ω/KM)	MATERIAL COMBINATION (INSULATION+SHEATH)	INSULATION NOMINAL THICKNESS(MM)	SHEATH NOMINAL THCKNESS(MM)	REFERENCE VALUE OF CABLE DIAMETER(MM)
3x25+2x4+2Px0.75	2x25 1x25 2x4 2Px0.75	798/0.2AS 798/0.2AS 224/0.15AS 42/0.15AS	0.78 0.78 4.95 26.0	XLPO+TPE	1.2, 1.0, 0.5	3.0	24.5-31.0
2x35+1x25+2x4+2Px0.75	2x35 1x25 2x4 2Px0.75	1121/0.2AS 798/0.2AS 224/0.15AS 42/0.15AS	0.554 0.78 4.95 26.0	XLPO+TPE	1.2, 1.2 1.0, 0.5	3.3	27.7-35.0
2x50+1x25+2x4+2Px0.75	2x50 1x25 2x4 2Px0.75	1596/0.2AS 798/0.2AS 224/0.15AS 42/0.15AS	0.386 0.78 4.95 26.0	XLPO+TPE	1.4, 1.2 1.0, 0.5	3.7	32.4-40.9
2x70+1x25+2x4+2Px0.75	2x70 1x25 2x4 2Px0.75	2257/0.2AS 798/0.2AS 224/0.15AS 42/0.15AS	0.272 0.78 4.95 26.0	XLPO+TPE	1.4, 1.2 1.0, 0.5	4.2	37.1-46.8
2x80+1x25+2x4+2Px0.75	2x80 1x25 2x4 2Px0.75	1577/0.254AS 798/0.2AS 224/0.15AS 42/0.15AS	0.238 0.78 4.95 26.0	XLPO+TPE	1.6, 1.2 1.0, 0.5	4.6	41.8-48.4

CABLE CUSTOMIZATION

EN 50620
IEC 62893

MATERIAL



FEATURE

- Work temperature: -40°C~+90°C
- Rated voltage: AC 300/ 500V, AC 450/ 750V
- Good EMI and EMC anti-electromagnetic interference ability
- Resistance to external load pressure and thermal stress
- Passed the single vertical burning test, with high flame retardancy
- It does not contain halogen and follows the development direction of environmentally friendly products
- Cold-resistant, wear-resistant, oil-resistant, acid and alkali resistant, waterproof, UV-resistant

ADVANTAGE

- High flexibility, the minimum bending radius can reach 5XOD (nominal diameter of the wire), and it is easy to install and use.
- Excellent resistance to external load pressure and thermal stress:
Passed the high-temperature pressure test as per EN 50620 / IEC 62893
- Good oil compatibility (resistant to mineral oil, fuel oil and gasoline)
- Extremely strong resistance to the usage environment:
Passed the artificial climate aging test as per EN 50620 / IEC 62893
- Excellent low-temperature toughness:
Passed the low-temperature bending test at -40°C and the cold impact test.

CHARGING LINE STRUCTURE TABLE

STYLE OF THE CABLE(MM2)	MAIN WIRE/ SIGNAL WIRE(MM2)	CONDUCTOR/ CONSTRUCTION(MM)	CONDUCTOR MAX RESISTANCE AT 20°C(Ω/KM)	MATERIAL COMBINATION (INSULATION+SHEATH)	INSULATION NOMINAL THICKNESS(MM)	SHEATH NOMINAL THCKNESS(MM)	REFERENCE VALUE OF CABLE DIAMETER(MM)
3x2.5+1x0.75	3x2.5 1x0.75	49/0.25AS 24/0.2AS	7.98 26.0	XLPO+TPU	0.7, 0.5	1.0	9.3-11.9
5x2.5+1x0.75	5x2.5 1x0.75	49/0.25AS 24/0.2AS	7.98 26.0	XLPO+TPU	0.7, 0.5	1.2	11.7-15.0
3x6+1x0.75	3x6 1x0.75	190/0.2AS 24/0.2AS	3.30 26.0	XLPO+TPU	0.7, 0.5	1.2	12.3-15.7
5x6+1x0.75	5x6 1x0.75	190/0.2AS 24/0.2AS	3.30 26.0	XLPO+TPU	0.7, 0.5	1.4	15.4-19.7
3x16+1x0.75	3x16 1x0.75	513/0.2AS 24/0.2AS	1.21 26.0	XLPO+TPU	0.7, 0.5	1.5	17.6-22.6
5x16+1x0.75	5x16 1x0.75	513/0.2AS 24/0.2AS	1.21 26.0	XLPO+TPU	0.7, 0.5	1.7	22.0-28.1

REMARK

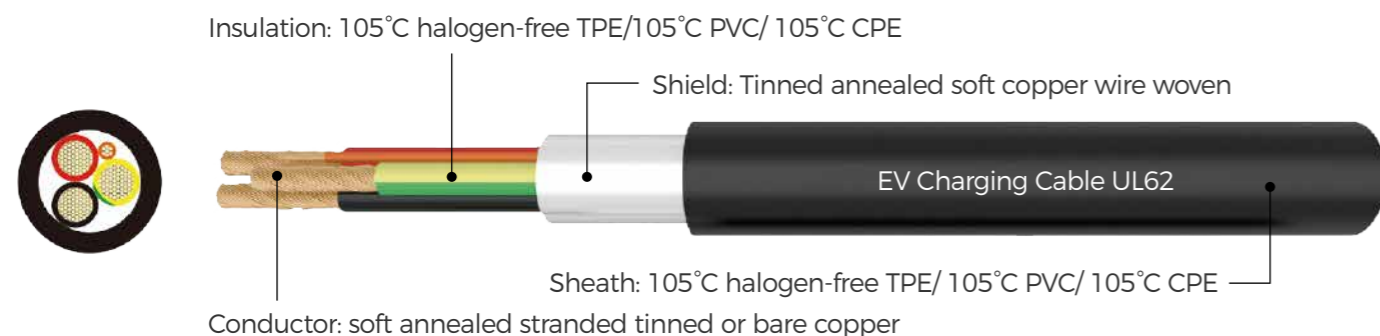
- For the above sizes, take the unshielded cable as an example.
- Certification combination:

EN 50620	IEC 62893
(1) EVC H05BZ5-F 3G1.5...2.5+nX0.5...1.0(n=0...8)	(1) 62893 IEC 121 3G1.5...2.5+nX0.5...1.0(n=0...8)
(2) EVC H07BZ5-F 3G1.5...35+nX0.5...1.0(n=0...8)	(2) 62893 IEC 123 3G1.5...35+nX0.5...1.0(n=0...8)
(3) EVC H07BZ5-F 4...5G2.5...35+nX0.5...1.0(n=0...8)	(3) 62893 IEC 123 4...5G2.5...35+nX0.5...1.0(n=0...8)
- The detailed size shall be subject to the product specification.

CABLE CUSTOMIZATION

UL 62

MATERIAL



FEATURE

Work temperature: -40°C~+105°C

Rated voltage: 600V, 300V

Passed VW-1/FT2 burning test, with high flame retardancy

It does not contain halogen and follows the development direction of environmentally friendly products

Cold-resistant, wear-resistant, oil-resistant, acid and alkali resistant, waterproof, UV-resistant

ADVANTAGE

- High flexibility, the minimum bending radius can reach 5XOD (nominal diameter of the wire), and it is easy to install and use.
- Excellent resistance to external load pressure and thermal stress:
Passed the high-temperature pressure test as per UL 2556
- Good oil compatibility (resistant to mineral oil, fuel oil and gasoline)
- Extremely strong resistance to the usage environment:
Passed the artificial climate aging test as per UL 2556
- Excellent low-temperature toughness:
Passed UL 2556 the low-temperature bending test at -40°C and the cold impact test.

REMARK

- For the above sizes, take the unshielded cable as an example.

Structure specifications:

(1) EVE/EVT/EV: The structure specification is 18AWG-500Kcmil, with more than 2 cores, signal line can be added

(2) EVJE/EVJT/EV: The structure specification is 18AWG-12AWG, the number of cores is 2-6, signal line can be added

- The detailed size shall be subject to the product specification.

CHARGING LINE STRUCTURE TABLE

MODEL	TEMPERATURE RATING	THE RATED VOLTAGE	INSULATION MATERIALS	SHEATH MATERIALS	FLAME RETARDANT GRADE
EVE	-40°C~+105°C	600V	TPE	TPE	FT2
EVJE	-40°C~+105°C	300V	TPE	TPE	FT2
EVT	-40°C~+105°C	600V	PVC	PVC	VW-1
EVJT	-40°C~+105°C	300V	PVC	PVC	VW-1
EV	-40°C~+105°C	600V	CPE	CPE	VW-1
EVJ	-40°C~+105°C	300V	CPE	CPE	VW-1

CHARGING LINE STRUCTURE TABLE

STYLE OF THE CABLE(AWG)	MAIN WIRE/SIGNAL WIRE(AWG)	CONDUCTOR/CONSTRUCTION(MM)	CONDUCTOR MAX RESISTANCE AT 20°C(Ω/KM)	MATERIAL MODEL	INSULATION NOMINAL THICKNESS(MM)	SHEATH NOMINAL THCKNESS(MM)	REFERENCE VALUE OF CABLE DIAMETER(MM)
3x6+1x18	3x6 1x18	266/0.254AS 16/0.254AS	1.40 22.4	EVE/EVT/EV	1.52, 0.76	3.56	25.50±0.80
3x8+1x18	3x8 1x18	168/0.254AS 16/0.254AS	2.23 22.4	EVE/EVT/EV	1.52, 0.76	3.17	23.00±0.60
3x10+1x18	3x10 1x18	105/0.254AS 16/0.254AS	3.51 22.4	EVE/EVT/EV	1.14, 0.76	2.03	18.00±0.50
3x12+1x18	3x12 1x18	65/0.254AS 16/0.254AS	5.58 22.4	EVE/EVT/EV	1.14, 0.76	2.03	15.50±0.50
				EVJE/EVJT/EV	0.76, 0.76	1.14	11.80±0.40
3x14+1x18	3x14 1x18	41/0.254AS 16/0.254AS	8.88 22.4	EVE/EVT/EV	1.14, 0.76	2.03	14.30±0.50
				EVJE/EVJT/EV	0.76, 0.76	1.14	10.60±0.40

EV CHARGING ACCESSORIES

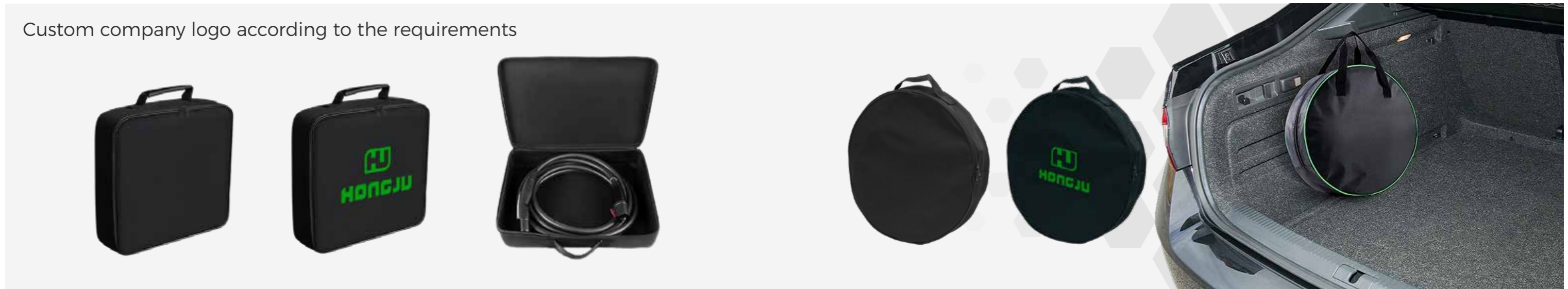
CHARGING HOLDER CHARGING STATION STAND STORAGE BAG



Height can be customized as per requirements



Custom company logo according to the requirements



ABOUT US

HU HONGJU

SINCE 1998

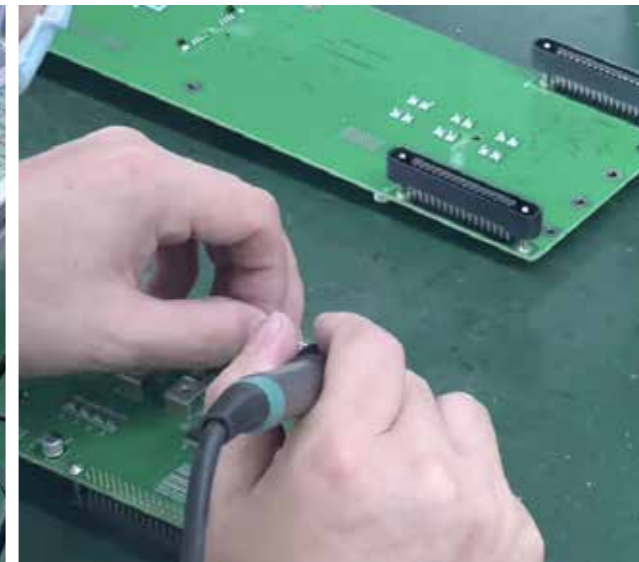
25 years manufacture experience
400+ employees
40,000+m² Factory area

Strong technical and R & D strength,
supply OEM & ODM service.
Over 5000 business partners in more than 50 countries.



Main Products

EV charging cable, power plugs, EV charger accessories,
EV chargers. Focusing on solving new energy vehicle
charging Safe and convenient. Provide complete set of
solutions and components.



Quality and Warranty

12 months warranty
All our products undergo strict quality controls,
more than 50 employees take care of the best quality service.

Obtained lots of high standard certificates,
such as UL, ETL, TUV, UKCA, CE, ISO9001:2015,
IATF 16949:2016, RoHS.

