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Huizhou Olink Technology Co.,Ltd

About Olink

— about Us ——

Huizhou Olink Technology Co.,Ltd.is a high-tech enterprise specializing in the research and development and production of new energy vehicle charging pile products. The company has an experienced professional technical team, a sound management system and a perfect quality system. It integrates product design and development, manufacturing, sales and service integrated management system to ensure the excellent performance and quality of the pioducts.

We mainly produce various types of adapters, as well as Ac portable charging guns and charging piles of American, European, national and Tesla standards. With rich cross-border experience, our products are exported to North America. Europe, the Middle East and Southeast Asian countries, and we supply independent station sellers of multiple cross-border e-commerce platforms (amazon, aliexpress, ozon). At present, we have 50+ product patent certificates and ISO9001, IATF16949 qualifications/certifications.

With excellent quality, reasonable price and perfect pre-sales and after-sales services, the Internet of Everything products are well received by customers at home and abroad and trusted by many well-known companies. Adhering to the tenet of " customer first, guality first", we are constantly innovating and keeping pace with the times, we are willing to work with new and old customers to create a better future.











Long-term warranty

ODM & OEM Available

13 years of experience

7X24 hours online service

Complete certificate



around the world enter the electric vehicle industry and realize their Goal By 2020, our customers and partners will help us install one million charging ports, making transportation simpler and more convenient.

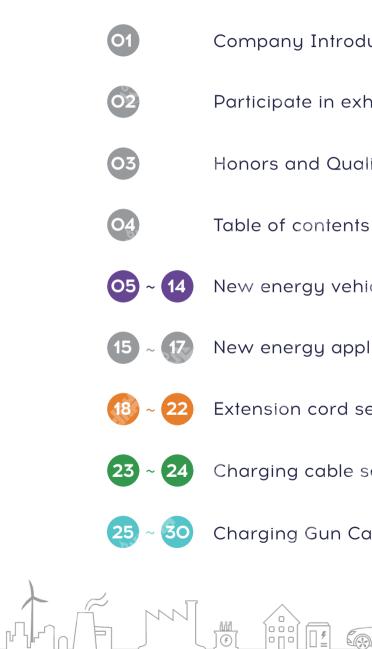


market

02

Since 2011, our electric vehicde charging solutions have helped thousands of fonward-thinking businesses





Product Catalog

- **Company Introduction**
- Participate in exhibitions
- Honors and Qualifications
- New energy vehicle adapter series
- New energy appliance series
- Extension cord series
- Charging cable series
- Charging Gun Cable Series



Best selling adapter

New energy vehicle adapter set EV CHARGING ADAPTERS SERIES

Applicable to all GBT new energy electric vehicles

0.1

CS2 to GBT





European standard to GBT standard charging adapter

Type: CCS2-GBT Adapter Main markets: Europe, Middle East, Southeast Asia

Rated current:250AMax Rated voltage:1000VDCMax Waterproof grade:IP54(after mating) Housing:Thermoplastic plastic Conductor: Copper alloy, silver plated Working environment temperature:-30°C~+50°C Product Net Weight: 1.63kg Product Dimensions: 294.38*95.48*145.39mm



European standard to American standard DC/AC charging adapter

Type:CCS2-CCS1(DC+AC) Adapter Main market: Europe

Rated current: 25OA DC/8OA AC Rated voltage: 1000V DC/25OV AC Waterproof grade: IP54(after mating) Housing: Thermoplastic plastic Conductor: Copper alloy, silver plated Working environment temperature:-30°C~+50°C Product Net Weight: 0.77kg Product Dimensions:149.85*18.25.109.23mm







European standard to Japanese standard charging adapter

Type: CCS2-CHAdeMO Adapter Main markets: Europe, Middle East, Southeast Asia

Rated current: 250AMax Rated voltage: 1000VDCMax Waterproof grade: IPyy(after mating) Housing: Thermoplastic plastic Conductor: Copper alloy, silver plated Working environment temperature: -30°C~+50°C Product Net Weight: 1.63kg Product size:294.38*95.48*145.39mm



European standard to American standard DC charging adapter

Type:CCS2-CCS1(DC) Adapter Main market: Europe

Rated current:250ADC Rated voltage:1000VDC Waterproof grade:IP54(after mating) Housing: Thermoplastic plastic Conductor: Copper alloy, silver plated Working environment temperature:-30'C~+50°C Product Net Weight: 0.65kg Product Dimensions: 149.85*18.25.109.23mm



European standard to national standard single-phase/three-phase charging adapter Type:TYPE2-GBT(1/3PHASE)Adapter Main market: Europe

Rated current: 32A Max Rated voltage:250VAC Waterproof grade: IP54(after mating) Housing: Thermoplastic plastic Conductor: Copper alloy, silver plated Working environment temperature: -30°C~+50°C Product Net Weight: 0.35kg Product size:172.54*64.69*74.82mm



European standard DC to Typey DC

Type: CCS2-TYPE2 Adapter Main market. Europe

Rated current:210A Max Rated voltage: 410VDC Waterproof grade: IP54(after mating) Housing: Thermoplastic plastic Conductor: Copper alloy, silver plated Working environment temperature:-30°C~+50°C Product Net Weight: 0.71kg Product size:135.23*67.05*98.08mm



European standard to Tesla DC charging adapter

Type: Type2 -NACS Supercharger Main markets:Eastemn Europe, Southeast Asia, South America

Rated current 200A Rated voltage: 5000VAC Waterproof grade: IP54(after maling) Housing: Thermoplastic plasfc Conductor: Copper alloy. silver plated Working environment temperature:-30°C~+50°C Product Net Weight: 0.37kg Product size:119.9*62.5*62.5mm



European standard to Tesla AC charging adapter

Type: Type2-NACS AC Adapter Main markels: Eastern Europe, Southeast Asia, South America

Rated current: 80A Rated voltage: 110-250VAC Waterproof grade: IP54(after mating) Housing: Thermoplastic plastic Conductor: Copper alloy, silver plated Working environment temperature: -30°C~+50°C Product Net Weight: 0.34kg Product size:119.9*62.5*62.5mm



European standard to American standard charging adapter

Type:TYPE2-J1772 Adapter Main market: Eastern Europe

Rated current: 32A Max Rated voltage: 25OV AC Waterproof grade: IP54(after mating) Housing: Thermoplastic plastic Conductor: Copper alloy, silver plated Working environment temperature:-30°C~+50°C Product Net Weight: 0.35kg Product Dimensions:172.54*64.69*74.82mm



European standard to Tesla DC charging adapter

Type: Switch type CCS2-NACS DC Adapter Main markets: Eastern Europe, Russia

Rated current: 250ADC Rated voltage: 1000VAC Waterproof grade: IP54 (after mating) Housing: Thermoplastic plastic Conductor: Copper alloy, silver plated Working environment temperature:-30°C~+50°C Product Net Weight: 0.74kg Product size:50.15*69.6*100.22mm

07



European standard to Tesla AC/DC charging adapter

Type: CCS2-NACS (DC+AC)Adapter Main markets: Eastern Europe, Russia

Rated current: 25OA DC/8OA AC Rated voltage: 1000V DC/25OV AC Waterproof grade: IP54(after mating) Housing: Thermoplastic plastic Conductor: Copper alloy, silver plated Working environment temperature:-30°C~+50°C Product Net Weight: 0.78kg Product size:150.15*69.6*100.22mm New energy vehicle adapter series —

08



US standard to Japanese standard charging adapter

Type:CCS1 -CHAdeMO Adapter Main markets:North America, South America

Rated current: 250AMax Rated voltage:1000VDCMax Waterproof grade:IP64(after mating) Housing: Thermoplastic plastic Conductor: Copper alloy, silver plated Working environment temperature:-30°C~+50°C Product Net Weight: 1.80kg Product size:289*95.37*150.85mm



US to European DC/AC charging adapter

Type:CCS1-CCS2(DC+AC) Adapter Main market: North America

Rated current:250ADC/63AAC Rated voltage:1000VDC/240VAC Waterproof grade:IP54(after mating) Housing: Thermoplastic plastic Conductor: Copper alloy, silver plated Working environment temperature:-30°C~+50°C Product Net Weight: 0.6kg Product Dimensions:112.9*69.6*100.22mm



US standard to national standard charging adapter

Type: CCS1-GBT Adapter Main markets: Mexico, North America

Rated current: 250AMax Rated voltage: 1000VDCMax Waterproof grade: IP55(after mating) Housing. Thermoplastic plastic Conductor: Copper alloy, silver plated Working environment temperature: -30°C~+50°C Product Net Weight: 1.58kg Product size: 282.18*95.48*143.81mm



US standard to European standard DC charging adapter

Type:CCS1-CCS2 (DC) Adapter Main market: North America

Rated current: 200ADC Rated voltage:1000VDC Waterproof grade:1P54(after mating) Housing:Thermoplastic plastic Conductor: Copper alloy, silver plated Working environment temperature:-30°C~+50°C Product Net Weight: 0.8kg Product Dimensions: 137.39*79.5*122.93mm



US standard to national standard charging adapter

Type:J1772 -GBT Adapter Main markets: Mexico, South America, Africa, One Belt One Road countries

Rated current: 32A Max Rated voltage:240VAC Waterproof grade: IP54(after mating) Housing: Thermoplastic plastic Conductor: Copper alloy, silver plated Working environment temperature: -30°C~+50°C Product Net Weight: 0.33kg Product size: 165.55*56mm



US standard to Tesla DC/AC charging adapter

Type: CCS1-NACS Adapter (DC+AC) Main markets:North America, Southeast Asia

Rated current: 250DC/80AAC Rated voltage: 1000V DC/240V AC Waterproof grade: IP54(after mating) Housing: Thermoplastic plastic Conductor: Copper alloy, silver plated Working environment temperature: -30°C~+50°C Product Net Weight: 0.8kg Product Dimensions: 137.39*79.5*122.93mm

09







US standard to Tesla charging adapter

Type:J1772 -NACS Adapter Main markets: Europe, North America

Rated current: 80A Rated voltage: 240VAC Waterproof grade: IP54(after mating) Housing: Thermoplastic plastic Conductor: Copper alloy, silver plated Working environment temperature:-30°C~+50°C Product Net Weight: 0.33kg Product size: 87.4*50.96*60.76mm



US to European charging adapter

Type:J1772 -TYPE2 Adapter Main markets: North America, Europe

Rated current: 32A Rated voltage: 250VAC Waterproof grade: IP54(after mating) Housing: Thermoplastic plastic Conductor: Copper alloy, silver plated Working environment temperature: -30°C~+50°C Product Net Weight: 0.36kg Product Dimensions: 164.4*69.03mm





US standard to Tesla upgraded charging adapter

Type: Upgraded CCS1-NACS Adapter Main market: North America

Rated current: 25OADC Rated voltage:1000VDC Waterproof grade: IP54(after mating) Housing: Thermoplastic plastic Conductor: Copper alloy, silver plated Working environment temperature:-30°C~+50°C Product Net Weight: 0.71kg Product size: 137.39*79.5*122.93mm



Tesla to US standard charging adapter

Type:Classic NACS-J1772 Adapter Main market: North America

Rated current: 80AMax Rated voltage:240VDCMax Waterproof grade: IP54(after mating) Housing:Thermoplastic plastic Conductor: Copper alloy, silver plated Working environment temperature:-30°C~+50°C Product Net Weight: 0.43kg Product size:127.7*55*77.21mm



Tesla to European standard charging adapter

Type: NACS-Type2 Adapter Main market: Europe

Rated current:63A Rated voltage: 250VAC Waterproof grade:IP54(after mating) Housing:Thermoplastic plastic Conductor: Copper alloy, silver plated Working environment temperature:-30°C~+50°C Product Net Weight: 0.41kg Product size:222.37*69.5*87.38mm



Tesla to US standard charging adapter without lock

Type: NACS-J1772 Adapter without locking buckle Main market: North America

Rated current: 80AMax Rated voltage: 240VDCMax Waterproof grade: IP54(after mating) Housing: Thermoplastic plastic Conductor: Copper alloy, silver plated Working environment temperature: -30°C~+50°C Product Net Weight: 0.35kg Product size: 125.7*55*75.1mm



Tesla to national standard charging adapter

Type: NACS-GBT AC Adapter Main markets:Asia, Southeast Asia

Rated current:80AMax Rated voltage:240VDCMax Waterproof grade: IP54(after mating) Housing:Thermoplastic plastic Conductor: Copper alloy, silver plated Working environment temperature:-30°C~+50°C Product Net Weight:0.33kg Product size:113.2*56.09*70.93mm



Tesla to US standard charging adapter (1.0 version)

Type: NACS-CCS Adapter Main market: North America

Rated current: 250ADC Rated voltage:1000VDC Waterproof grade: IP55(after mating) Housing: Thermoplastic plastic Conductor: Copper alloy, silver plated Working environment temperature:-30°C~+50°C Product Net Weight: 0.75kg Product size:126.4*70.1*11.67mm



Tesla to European standard DC charging adapter

Type:NACS-CCS2 DC Adapter Main Market: Europe

Rated current:200ADC Rated voltage:1000VDC Waterproof grade: IP54(after mating) Housing: Thermoplastic plastic Conductor: Copper alloy, silver plated Working environment temperature:-30°C~+50°C Product Net Weight: 0 .86kg Product size:152.2*69.3*100.3mm



Tesla to US standard charging adapter (3.0 version)

Type: NACS-CCS1 Adapter Main market: North America

Rated current: 250ADC Rated voltage:1000VDC Waterproof grade: IP67(after mating) Housing: Thermoplastic plastic Conductor: Copper alloy, silver plated Working environment temperature:-30°C~+50°C Product size: 126.4*70.1*101.67mm



National standard to European standard charging adapter

Type:GBT-CCS2 Adapter Main market: Asia

Rated current:250AMax Rated voltage:1000VDCMax Waterproof grade:IP54(after mating) Housing:Thermoplastic plastic Conductor: Copper alloy, silver plated Working environment temperature:-30°C~+50°C Product Net Weight: 1.51kg Product size:290.5*96*147.26mm



GBT to J1772 charging adapter

Type: GBT-J1772 Adapter Main market: Asia

Rated current:32A Max Rated voltage: 22OVAC Waterproof grade: IP54(after mating) Housing: Thermoplastic plastic Conductor: Copper alloy, silver plated Working environment temperature: -30°C~+50°C Product Net Weight: 0.49kg Product size:176*69.5*62.65mm



GBT to CCS1 charging adapter

Type: GBT-CCS1 Adapter Main Market: Europe

Rated current: 250AMax Rated voltage:1000VDCMax Waterproof grade: IP54(after mating) Housing: Thermoplastic plastic Conductor: Copper alloy, silver plated Working environment temperature:-30°C~+50°C Product Net Weight: 1.33kg Size:283.86*94.98*153.27mm







National standard to European standard charging adapter (single phase/three phase)

Type: GBT-Type2 Adapter Main market: Asia

Rated current:32A Max Rated voltage:220VAC Waterproof grade:IP54(after mating) Housing: Thermoplastic plastic Conductor: Copper alloy, silver plated Working environment temperature:-30°C~+50°C Product Net Weight: 0.49kg Product size:176*69.5*62.65mm



National standard electrical appliance

Type: GBT V2L

Main market: Asia Rated current: 16A Max Rated voltage:220VAC Max Waterproof grade:IP54(after mating) Shell: Thermoplastic plastic Conductor: Copper alloy, silver-plated Working temperature: -30°C~+50°C Product Net Weight: 0.28kg Dimensions: 139.62*57.5*77.59mm



National standard electrical appliance

Type: TYPE2 V2L

Main market: EUR Rated current: 16A Max Rated voltage:220VAC Max Waterproof grade: IP54(after mating) Shell: Thermoplastic plastic Conductor: Copper alloy, silver-plated Working temperature: -30°C~+50°C Product Net Weight: 0.28kg Dimensions: 139.62*57.5*77.59mm



National standard electrical appliance

Type: J1772 V2L

Main market: USA Rated current: 2OA Max Rated voltage:125VAC Max Waterproof grade: IP54(after mating) Shell: Thermoplastic plastic Conductor: Copper alloy, silver-plated Working temperature:-30°C~+50°C Product Net Weight: 0.28kg Dimensions: 139.62*57.5*77.59mm







American standard V2L with socketType: American standard plug-in extension lineRated current: 2OA Ratedvoltage: 22OVAC Contactimpedance: 0.5my Max Plastic shellfireproof grade: UL94V-O Mechanical life.No-oad plugging and unplugging>10000Waterproof grade: IP54(after plugging)Shell: Thermoplastic plasticConductor: Copper alloy, silver-platedsurface Working environment temperature:-30°C~+50°CTerminal temperature rise:<50K</td>

Coupling plugging and unplugging force: <100N

GBT standard V2L with socket

Type: National standard plug-in extension line

Rated current: 16A

Rated voltage:220VAC

Contact impedance:0.5my Max

Fire rating of plastic shel: UL94V-O

Mechanical life: no-oad plugging and unplugging 10000

Waterproof grade: IP55 (after plugging)

Housing: Thermoplastic

Conductor: Copper alloy, silver plated

Working environment temperature: -30°C~+50°C

Terminal temperature rise:<50K

Coupling insertion force: <100N



European standard V2L with socket

Type:European standard plug-in extension line

Rated current: 16A Rated

voltage: 220VAC Contact

impedance:0.5m,.Max Plastic shell

fireproof grade: UL94V-O Mechanical life:

No-load plugging and unplugging>10000

Waterproof grade: IP55 (after plugging)

Shell: Thermoplastic plastic

Conductor: Copper alloy, silver-plated

surface Working environment temperature: -30°C~+50°C

Terminal temperature rise: <50K

Coupling plugging and unplugging force: <100N







Type:GBT Extension Cable

Rated current: 32A/4OA

Rated voltage: 220VAC

Contact impedance:0.5 m Ω Max

Fire rating of plastic shell: UL94V-O

Mechanical life: no-oad plugging and unplugging>10000

Waterproof grade: IP68 (after plugging)

Housing: Thermoplastic

Conductor: Copper alloy, silver plated

Working environment temperature: -30°C~+50°C

Finished product size (mm): 3500 ± 100

European standard extension cord (single phase/three phase)

Type:TYPE2 Extension Cord (1 phase/3 phase)

Rated current: 32A/40A

Rated voltage: 220VAC

Contact impedance:0.5 $m\Omega$ Max

Fire rating of plastic shell: UL94V-O

Mechanical life: no-oad plugging and unplugging>10000

Waterproof grade: IP68 (after plugging)

Housing: Thermoplastic

Conductor: Copper alloy, silver plated

Working environment temperature: -30°C~+50°C

Finished product size (mm): 3500 ± 100





American standard extension cord

Type: J1772 Extension Cable	
Rated current: 16A32A/48A/8OA	
Rated voltage: 240VAC	
Contact impedance:0.5 $m\Omega$ Max	
Fire rating of plastic shell: UL94V-O	
Mechanical life: no-oad plugging and unplugging>10000	
Waterproof grade: IP55 (after plugging)	
Housing: Thermoplastic	
Conductor: Copper alloy, silver plated	
Working environment temperature:-30°C~+50°C	
Finished product size (mm):5000 ± 100	

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Tesla extension cord

ted current:16A/32A/48A/8OA	be: NACS Extension Cable	
	ted current:16A/32A/48A/8OA	

Rated voltage: 500VAC

- Contact impedance:0.5 m Ω Max
- Fire rating of plastic shell: UL94V-O
- Mechanical life:no-oad plugging and unplugging>10000
- Waterproof grade: IP55 (after plugging)
- Housing: Thermoplastic
- Conductor: Copper alloy, silver plated
- Working environment temperature: -40°C~+80°C
- Finished product size (mm):5000 ± 100





European standard to American standard AC end extension cable

Type:Type2-J1772 Extension Cord

Rated current: 32A

Rated voltage:250VAC

Contact impedance: 0.5 $m\Omega$ Max

Fire rating of plastic shel: UL94V-O

Mechanical life: no-oad plugging and unplugging>10000

Waterproof grade: IP54 (after plugging)

Housing: Thermoplastic

Conductor: Copper alloy, silver plated

Working environment temperature: -30°C~+50°C

Finished product size (mm):5000 \pm 100

European standard to Tesla AC extension cable

Type:Type2-NACS Extension Cord

Rated current: 32A

Rated voltage:250VAC

Contact impedance:0.5 m Ω Max

Fire rating of plastic shell: UL94V-O

Mechanical life: no-oad plugging and unplugging>10000

Waterproof grade: IP54(after plugging)

Housing: Thermoplastic

Conductor: Copper alloy, silver plated

Working environment temperature: -30°C~+50°C

Finished product size (mm):5000 \pm 100





merican standard to Tesla AC xtension cable
ype:J1772-NACS Extension cord
ated current: 16A/32A/48A/8OA
ated voltage: 240VAC
ontact impedance:0.5 m Ω Max
re rating of plastic shell: UL94V-O
echanical life:no-oad plugging and unplugging>10000
/aterproof grade: IP55 (after plugging)
ousing: Thermoplastic
onductor: Copper alloy, silver plated
/orking environment temperature: -40°C~+80°C
nished product size (mm): 5000 ± 100

European standard to national standard AC end extension cable

Type: Type2-GBT Extension cord

- Rated current: 32A
- Rated voltage: 240VAC
- Contact impedance:0.5 m Ω Max
- Fire rating of plastic shell: UL94V-O
- Mechanical life:no-oad plugging and unplugging>10000
- Waterproof grade: IP55 (after plugging)
- Housing: Thermoplastic
- Conductor: Copper alloy, silver plated
- Working environment temperature: -40°C~+80°C
- Finished product size (mm): 5000 ± 100



European standard charging cable (single phase/three phase

Type: Type2 Charger Cable(3 phase/1phase)

Rated current: 32A

Rated voltage: 250VAC

Contact impedance:0.5 m Ω Max

Fire rating of plastic shell: UL94V-O

Mechanical life: no-oad plugging and unplugging>10000

Waterproof grade: IP54 (after plugging)

Housing: Thermoplastic

Conductor: Copper alloy, silver plated

Working environment temperature: -30°C~+50°C

Finished product size (mm): 5000 ± 100

European standard to national standard AC charging cable

Type: Type2-GBT Charger Cable

Rated current: 32A

Rated voltage: 250VAC

Contact impedance:0.5 m Ω Max

Fire rating of plastic shell: UL94V-O

Mechanical life: no-oad plugging and unplugging>10000

Waterproof grade: IP54 (after plugging

Housing: Thermoplastic

Conductor: Copper alloy, silver plated

Working environment temperature: -30°C~+50°C

Finished product size(mm):5000 \pm 100





European standard to Tesla AC charging cable

Type: Type2-NACS Charger Cable

- Rated current: 32A
- Rated voltage: 250VAC
- Contactimpedance:0.5m Ω Max
- Fire rating of plastic shell: UL94V-O
- Mechanical life: no-oad plugging and unplugging>10000

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- Waterproof grade: IP55 (after plugging)
- Housing: Thermoplastic
- Conductor: Copper alloy, silver plated
- Working environment temperature: -40°C~+80°C
- Finished product size (mm): 5000 ± 100

European standard to American standard AC charging cable

Type: Type2-J1772 Charger Cable

- Rated current: 32A
- Rated voltage:250VAC
- Contact impedance: 0.5m Ω Max
- Fire rating of plastic shell: UL94V-O
- Mechanical life:no-oad plugging and unplugging>10000
- Waterproof grade: IP55 (after plugging)
- Housing: Thermoplastic
- Conductor: Copper alloy, silver plated
- Working environment temperature: -40°C~+80°C
- Finished product size(mm):5000 \pm 100



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American standard AC charging cable

Type:J1772AC Charger with Cable(16A-8OA)

Rated current: 16A-80A

Rated voltage: 240VAC

Contact impedance:0.5 m Ω Max

Fire rating of plastic shell: UL94V-O

Mechanical life: noload plugging and unplugging>10000

Waterproof grade: IP54 (after plugging)

Housing: Thermoplastic

Conductor: Copper alloy, silver plated

Working environment temperature: -30°C~+50°C

Wire length: 6m ± 100mm

National standard AC charging cable

Type: GBT AC Charger With Cable

Rated current: 16A-63A Rated

voltage: 220VAC Contact

impedance:0.5 m Ω Max

Shell fire rating: UL94V-O Mechanical life: No-oad

plugging>10000

Waterproof grade: IP55 (after mating)

Shell: Thermoplastic plastic

Conductor: Copper alloy, silver-plated

surface Working temperature:-30°C~+50°C

Wire length: 6m ± 100mm









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Work

Wire length: 5m ± 100mm



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Shell:

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Tesla charging gun cable

Type: NACS Charger with Cable(16A-80A)

Rated current: 16A-80A	
Rated voltage: 240AC	
Contact impedance:0.5 m Ω Max	
Fire rating of plastic shell: UL94V-O	
Mechanical life: no-oad plugging and unplug	ging>10000
Waterproof grade: IP55 (after plugging	
Housing: Thermoplastic	
Conductor: Copper alloy, silver plated	
Working environment temperature: -40°C~+	-80°C
Wire length: 5m ± 100mm	

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rging Gun

Cable

S

European standard AC charging cable

:: Type2 AC Charger with Cable
d current: 16A-63A Rated
ige: 250VAC Contact
edance:0.5 mΩ Max
g: UL94V-O
nanical life: No-oad plugging>10000
erproof grade: IP54 (after mating)
: Thermoplastic plastic
ductor: Copper alloy, silver-plated
king temperature:-30°C~+50°C

NACS

Tesla DC charging cable

Type: NACS DC Charging Cable

Rated current: 250A (large DC) Insulation resistance: ≥1000mΩ,DC 1000V Plugging life: ≥10000 times Insertion force: ≤100N Working temperature:-30°C~+50°C Protection level:IP67

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NACS

Rated current: 16-80A Insulation resistance:>100m Ω . 500V DC Holding force: Pull-off force after main line terminal and cable riveting:. ≥450N Plugging life: ≥10000 times Insertion force: <100N Working temperature: -40°C~+80°C Protection level: IP65



American standard DC charging cable

Type: CCS2 Dc Charger Cable

Rated current:250A Max

Rated voltage: 1000vDC

Contact impedance: 0.5 $m\Omega$ Max

Fire rating of plastic shell: UL94V-O

Mechanical life: no-oad plugging and unplugging>10000

Waterproof grade: IP55 (after plugging)

Housing: Thermoplastic

Conductor. Copper alloy, silver plated

Working environment temperature: -30°C~+50°C

Wire length: $5m \pm 100mm$



Tesla female charging cable

Type: NACS female Charging Cable

European standard DC charging cable

Type: CCS2 DC Charger Cable

Rated current: 250ADC

Rated voltage: 1000VDC

Contact impedance: 0.5 m Ω Max

Fire rating of plastic shel: UL94V-O

Mechanical life: no-oad plugging and unplugging>10000

Waterproof grade: IP54 (after plugging)

Housing: Thermoplastic

Conductor: Copper alloy, silver plated

Working environment temperature: -30°C~+50°C

Wire length: $5m \pm 20mm$



National standard DC charging cable

Type: GBT DC Charger Cable

Rated current: 250A Max Rated voltage: 1000VDC Contact impedance: 0.5 m Ω Max Fire rating of plastic shell: UL94V-O Mechanical life:no-oad plugging and unplugging>10000 Waterproof grade: IP55 (after plugging) Housing: Thermoplastic Conductor: Copper alloy, silver plated Working environment temperature: -30°C~+50°C Wire length: 5m ± 100mm



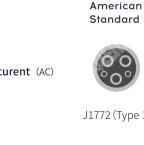
Five charging standards and charging ports

European

Standard

(Type 2)

CCS2





Alternating curent (AC)

Direct current (DC)



J1772 (Type 1) J1772 (Type 1)



CCS1





CHAdeMo



GBT

National

Standard

GBT



Tesla

NACS

Japanese standard DC charging cable

Type: CHAdeMO DC Charger Cable

- Rated current: 150A Max
- Rated voltage: 500VDC
- Contact impedance:0.5 m Ω Max
- Fire rating of plastic shell: UL94V-O
- Mechanical life: no-oad plugging and unplugging>10000
- Waterproof grade: IP55 (after plugging)
- Housing: Thermoplastic
- Conductor: Copper alloy, silver plated
- Working environment temperature: -30°C~+50°C
- Wire length: 5m ± 20mm

rging Gun Cable Ser

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