

EV CHARGING CABLE



Category: CHARGING CABLE For EV

Model No.: C22i / C22s / C22Ti / C22Ts

Product Photo:



5 meters

EV CHARGING CABLE

Certification: 

Includes & Brief look:



Type 2 - Male plug
(connect to charging point)

Charging cable	X	1 pc
Storage bag	X	1 pc
Manual	X	1 pc



Type 2 - Female plug
(connect to vehicle)

Key Features:

- Type 2 to Type 2 charging cable
- Compatible with all Type 2 (IEC62196-2) electric vehicles
- Support charging connector lock function
- Silver-plated copper alloy wire, waterproof, flame retardant, impact resistance, less heat generation, more stable for charging
- IP55 standard design for safe use in all outdoor weather conditions
- Ergonomic design charging connector
- Easily bendable and flexible cable

EV CHARGING CABLE

Technical Specifications:

C22i

C22s

C22Ti

C22Ts

Output parameters

Rated voltage:	AC 250V	AC 250V	AC 480V	AC 480V
Types of phase:	Single-phase	Single-phase	Three-phase	Three-phase
Max. charging current:	16A	32A	16A	32A
Max. charging power:	3.6KW	7.2KW	11KW	22KW
Cable specification:	3 * 2.5mm ² + 1 * 0.5mm ²	3 * 6.5mm ² + 1 * 0.5mm ²	5 * 2.5mm ² + 1 * 0.5mm ²	5 * 6.0mm ² + 1 * 0.5mm ²

General parameters

Charging standard:	IEC62196-2 (Type 2)
Connector:	Type 2 (Male), Type 2 (Female)
Insulation resistance:	>1000MΩ Max. @DC 500V
Contact resistance:	0.5mΩ Max.
Breakdown voltage:	2000V
Fireproof grade of rubber:	UL94 V-0
Mechanical life:	Unloaded plugged >10000 cycles
Waterproof protection grade:	IP55
Housing material:	Thermoplastic plastic
Wire material:	Copper alloy, silver plated
Operating temperature:	-30~+50°C
Terminal temperature rise:	<50k
Coupling plug force:	<100N
Cable length:	5 meters