

High Power Portable EV Charging Cable

Application

Villas, Underground garages, Ground parking spaces and any other places where there is a home socket inlet.

High Power

The 3-phase 22kW charging cable, which also supports 11kw and 7kw charging, automatically detects single phase or three phases to charge the electric vehicle with the corresponding power.

Temperature Monitoring

The working temperature of the charger is monitored all the time. Once the temperature exceeds the max value, the charging cable will stop working immediately. When the temperature returns to normal, the charging system will automatically recover.

Automatic Fault Repair

The smart chip can automatically repair common charging faults to ensure the stable operation.

Product Certification

TUV, CE, CB, UKCA

Robust Housing

The housing is made of PC which is sturdy and reliable and can bear the impact of a 1.5T auto without any damage.

Smart Charging

It can set the charging time when you start to charge.





Specifications

Model	KD-IP2-A3.0-16AT	KD-IP2-AC3.0-32AT
Plug Type	Type 1/Type 2	Type 1/Type 2
Max Current	16A	32A
Adjustable Currents	8A、10A、13A、16A	10A、16A、20A、24A、32A
Optional Fixed Currents	8A、10A、13A、16A	10A、16A、20A、24A、32A

Parameters

Rated Current	16A/32A
Power	Max 22kW
Working Voltage	220V/380V
Anti-Impact	Yes
Temperature	-25°C ~ +55°C
Protection Level	IP65
Casing Material	Thermoplastics
Cable Length	Customized
Cable Jacket	TPU
Certification	TUV, CE, CB, UKCA
Protection	Protection against leakage, overheating, lightning, overcurrent, undervoltage and overvoltage, automatic power off in an emergency, and CP fault detection.
Standards	IEC61851.1-2017 IEC62196.2-2016 EN61851.1-2001 EN61851.21-2001 EN61851.22-2001 IEC61851.1-2017 IEC62196.2-2016 IEC62752-2018

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