



SPG1
PORTABLE EV CHARGER
3.5KW



Customization

Support LOGO customization Support Cable Length customization
Input cable customization.

Innovation

Minimal size Portable, plug-in and play Comply UK Smart
Charging standard

Secure Protection

Over current protection Will automatically stop when fully
charged Short circuit protection

Easy Operation

Type 1 / Type 2 / Tesla charging cable Adjustable output current

Product Dimension Drawing (mm)



Specifications

ITEM	SPG1E-3.5/16	SPG1A-3.5/16
Power Supply	1P+N+PE	1P+N+PE
Rated Voltage	220-240V AC	110-260V AC
Rated Current	Max 16A	Max 16A
Frequency	50/60Hz	50/60Hz
Output Voltage	220-240V AC	110-260V AC
Maximum Current	13A/16A	16A
Rated Power	3.5 kw	3.5 kw
Charging Port	Type 2 Cable	Type 1 Cable
Cable Length	5M	
Cover Material	PC+ABS Alloy	
LED Indicator	Red/Green	
Indication Light	Green/Red/Blue	
Start Mode	Plug-in & Charge	
Residual Current Protection	Type A	
IP Degree	IP67	
Impact protection	IK08	
Multiple Protection	Over/Under Current Protection , Short Circuit Protection, Ground Protection , Surge Protection, Over/Under Voltage Protection, Over/Under Temperature Protection	
Certification Standard	EN IEC 61851-1:2019, EN 62752:2016/A1:2020, EN IEC 61000-6-1:2019, EN IEC 61000-6-3:2021	/
Warranty	2 Years	
Work Temperature	-30℃~ 50℃	
Storage Temperature	-40℃~ 70℃	
Work Humidity	5% -95%RH	
Work Altitude	<2000M	
Weight	1.6KGS	
Plug Standard Selection	EU versionUS versionUK versionGER versionGBT version	