

## Mode 2 Portable EV Charger



MIDA-EVSE-PA16



MIDA-EVSE-PE16

### Specification:

For the wall side plug: We can install the wall side plug according different countries situation:

AU Customers-----AU/NZ Plug ,8A,10A,15A

UK Customers-----UK Plug 8A,10A, 13A

EU Customers-----EU Schuko Plug ,Blue CEE Plug ,Red CEE Plug, Max 16A

US Customers-----NEMA 5-15,6-15,6-20, L6-30, 10-30, 10-50, L14-30, L14-50 Plug

Other Customers----- Japan Plug ,South Africa Plug ,Thailand Plug ,Israel Plug ,Demark Plug etc.

### Electrical Performance

Item	Mode 2 EV Charger Cable	
Product Model	MIDA-EVSE-PA16	MIDA-EVSE-PE16
Rated Current	8A / 10A / 13A / 16A ( Optional )	
Rated Power	Max 3.6KW	
Operation Voltage	AC 110V ~250 V	
Rate Frequency	50Hz/60Hz	
Withstand Voltage	2000V	
Contact Resistance	0.5mΩ Max	
Terminal Temperature Rise	< 50K	
Shell Material	ABS and PC Flame Retardant Grade UL94 V-0	
Mechanical Life	No-Load Plug In / Pull Out > 10000 Times	
Operating Temperature	-25°C ~ +55°C	
Storage Temperature	-40°C ~ +80°C	
Protection Degree	IP65	
EV Control Box Size	248mm (L) X 104mm (W) X 47mm (H)	
Weight	2.1KG	
Standard	IEC 62752 , IEC 61851	
Certification	TUV,CE Approved	
Protection	1.Over and under frequency protection 2. Over Current Protection 3.Leakage Current Protection (restart recover ) 4. Over Temperature Protection 5.Overload protection (self-checking recover) 6. Ground Protection and Short circuit protection 7.Over voltage and under-voltage protection 8. Lighting Protection	