

DC EV Adapter Connector



CCS 2 to CCS 1 EV Adapter



CCS 1 to CCS 2 EV Adapter



CHAdeMO to GB/T EV Adapter

Product Feature

Meet IEC 62196-3 : 2014

Nice appearance, Support Back installation

Contact with drainage structure ,improve safety performance

Inner Core:Thermoplastic

Case Material: Thermoplastic,Flame Retardant Grade UL94 V-0

Terminal Material: Copper Alloy , Silver Plated Surface

Mechanical Life no-load plug in/pull out > 5000 times or 10000times

Superior Protection Performance ,Protection Level Up to IP67
(Inside the Product)

Safety pins material insulated head design to prevent accidental
direct contact with employee

Electrical Performance

Item	CCS 2 to CCS 1 EV Adapter	CCS 1 to CCS 2 EV Adapter	CHAdeMO to GB/T EV Adapter
Standard	IEC 62196-3	IEC 62196-3	IEC 62196-3
Product Model	MIDA-CCS2-CCS1	MIDA-CCS1-CCS2	MIDA-CAM-GBT
Rated Operating Current	150A Max	150A Max	125A Max
Operation Voltage	DC 1000V	DC 1000V	DC 100V~ 500V
Insulation Resistance	> 1000MΩ (DC 500V)	> 1000MΩ (DC 500V)	> 1000MΩ (DC 500V)
Withstand Voltage	2000V AC / 1min	3200V DC	3200V DC
Contact Resistance	0.3mΩ Max	0.3mΩ Max	0.3mΩ Max
Terminal Temperature Rise	< 45K	< 45K	< 45K
Operating Temperature	-30°C~ +50°C	-30°C~ +50°C	-30°C~ +50°C
Impact Insertion Force	45N<F<80N	45N<F<80N	45N<F<80N
Mechanical Life	> 10000 times	> 10000 times	> 10000 times
Protection Degree	IP54 (Working State)	IP67 (Working State)	IP54 (Working State)
Flame Retardant Grade	UL94 V-0	UL94 V-0	UL94 V-0
Certification	CE Approved	CE Approved	CE Approved