





MC41000v SOLAR PANEL CONNECTOR Rated Voltage 1000V DC



CE ISO9001

30A

Rated Current

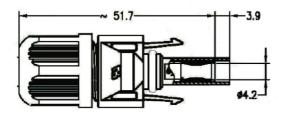
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	100 miles	

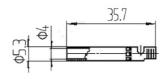
TECHNICAL DETAILS		
Rated Current	30A	
Rated Voltage	1000V DC	
Test Voltage	6KV (50Hz, 1Min)	
Contact Material	Copper, Tin plated	
Insulation Material	PPO	
Contact Resistance	<1mQ	
Waterproof Protection	IP67	
Ambient Temperature	-40°C~100°C	
Flame Class	UL94-VO	
Suitable Cable	2.5/4/6mm2 (14/12/1 OAWG) cable	

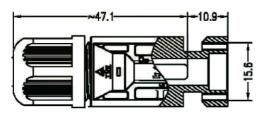


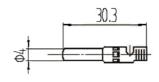


Diagram









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Advantages of MC4 Solar Cable Connector

- Compatible with Multic Contact PV-KBT4/KST4 and other types MC4
- IP67 Waterproof and UV resistant, suitable for outdoor terrible environments
- Safe ,Simple and Quick on-site processing
- Mating safety provided by keyed housings
- Multiple plugging and unplugging cycles
- Compatible with different size of PV cables commonly
- High current carrying capacity
- Free Sample is available