

Solar Pv Connector 1500v dc Pv Branch Connector



ADELS® is a specialized in high quality Solar Pv Connector 1500v dc Pv Branch Connector manufacturer and supplier in China.Solar PV Connector 1500v dc PV Branch Connector providing an IP68 waterproof and dust proof safe electrical connection.More than 50% of the world’s PV power is installed using MC4 connectors (over 1 billion in total).

For this reason, MC4s are often viewed as the standard connector in the solar energy industry.Solar PV Connector 1500v Dc PV Branch Connector Multiple plugging and unplugging cycles, mating safety provided by keyed housings. Contact us for more details of our Solar PV Connector 1500v dc PV Branch Connector!!!

As a professional high quality Solar Pv Connector 1500v dc Pv Branch Connector manufacturers, you can rest assured to buy Solar Pv Connector 1500v dc Pv Branch Connector from ADELS® and we will offer you the best after-sale service and timely delivery.

Solar Pv Connector 1500v dc Pv Branch Connector

- Insulation material:50A
- Rated current:1500V DC
- Rated voltage :8kV(50Hz,Imin)
- Test voltage :CATIII/2
- Contact resistance :<5mΩ
- Contact material : Copper.Tin Plated

2 Male to 1 Female	BC40-2M1F	2 Female to 1 Male	BC40-2F1M
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Wenzhou Feimai Electric Co., Ltd.

Address:No.75 Xinguang Avenue, Xinguang Industrial Zone, Liushi, Yueqing City, Zhejiang Province, P.R.China.

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Panel Male
Connector

CN40-PMMM-**

Panel Male
Connector

CN40-PFPM-**



Solar Pv Connector 1500v dc Pv Branch Connector Technical Data

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Rated current	1500V DC
Rated voltage	8kV(50Hz,Imin)
Test voltage	CATIII/2
Contact resistance	<5mΩ
Contact material	Copper.Tin Plated
Degree of protection	PPO
Safety class	IP2X/IP68
Overvoltage category/Pollution degree	UL94-V0
Flame class	II
Insertion force	OD 4.5-8.5(2.5-6.0mm ²)
Withdrawal force	<50N
Ambient temperature range	≥50N
Suitable cable cross sections	-40℃~+85 ℃(IEC)

Solar Pv Connector 1500v dc Pv Branch Connector Installation

Push the Two/Three Connector pairs together such that the two/three locking tabs on the MC4 Female Connector align with the two/three corresponding locking slots on the MC4 Male Connector. When the two/three connectors are coupled, the locking tabs slide into the locking slots and secure.

To uncouple the two/three connectors, press the ends of the locking tabs as they appear in the open locking slot to release the locking mechanism and pull the connectors apart. Make sure that no current is flowing when uncoupling is attempted.

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