

Solar Pv Connector 1500v DC Pv Connector



ADELS® is a specialized in high quality Solar Pv Connector 1500v dc Pv Connector manufacturer and supplier in China. Solar connectors are the name of the connection type on all new solar panels, providing an IP68 waterproof and dust proof safe electrical connection. Solar Pv Connector 1500v dc Pv Connectors are a mostly obsolete type of single contact connector commonly used for connecting solar

panels. Can be installed on any conventional solar module junction box, solar combiner box interconnection or added to solar modules with existing MC4 connectors for extended distances. Greatly speeds up installation of solar array. MC4s are often viewed as the standard connector in the solar energy industry. Contact us for more details of our Solar Pv Connector 1500v dc Pv Connector!!!

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

Solar Pv Connector 1500v DC Pv Connector

- Insulation material:PPO
- Rated current:30A (2.5mm²) 50A (4.0mm²,6.0mm²)
- Rated voltage: 1500V DC
- Test voltage: 8kV (50Hz, Imin)
- Contact resistance: <5mQ
- Contact material: Copper, Tin plated
- Degree of protection: IP2X/IP68

Male Connector	CN40-CMMM-**	Female Connector	CN40-CFPM-**
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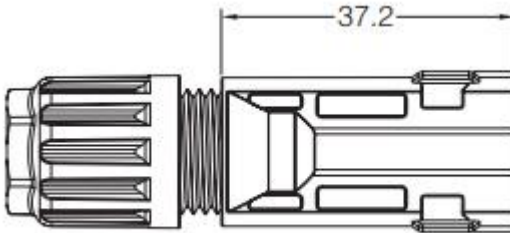
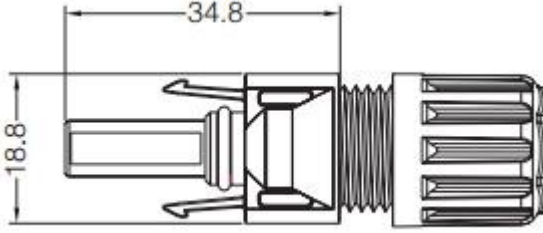
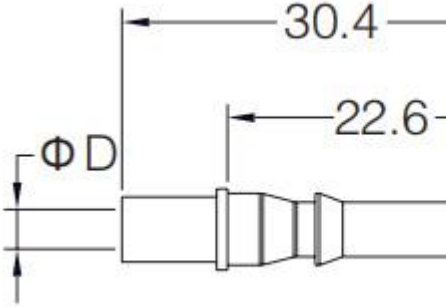
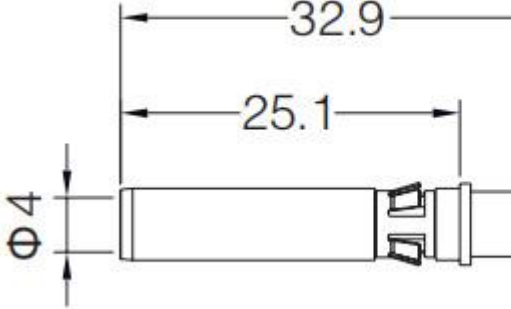
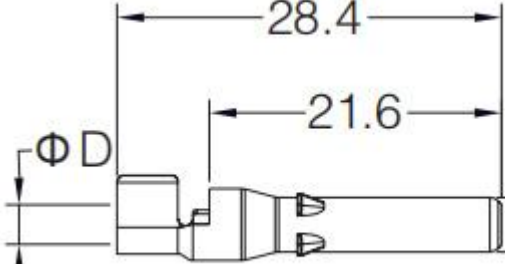
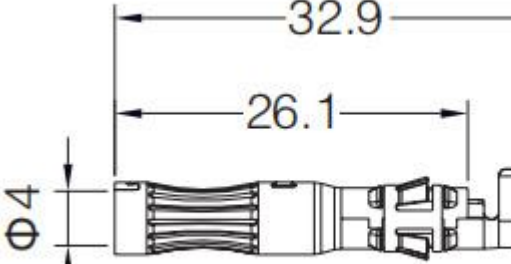
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<p>Optional Metal Terminals:Lathed Terminal</p>	
	
<p>Optional Metal Terminals:Stamped Terminal</p>	
	

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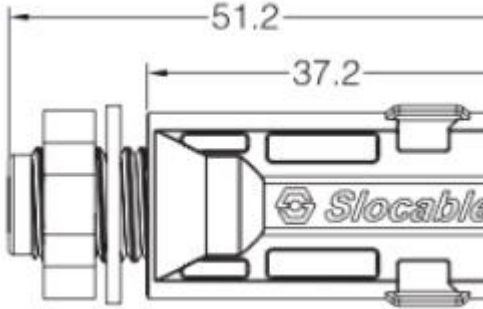
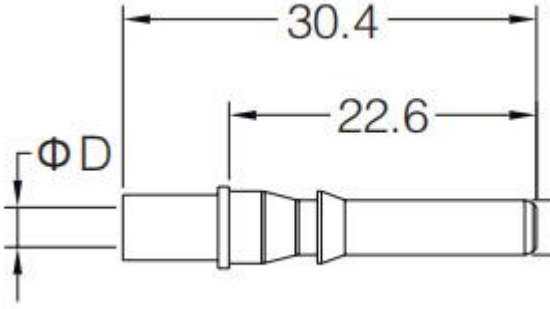
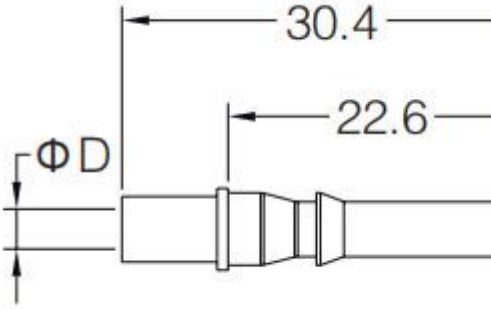
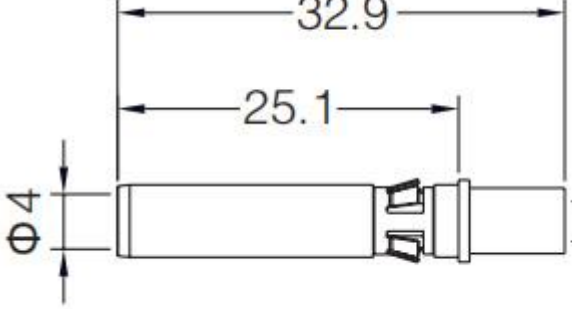
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Panel Male Connector	CN40-PMMM- **	Panel Female Connector	CN40-PFPM-**
			
Optional Metal Terminals:Lathed Terminal			
Optional Metal Terminals:Stamped Terminal			

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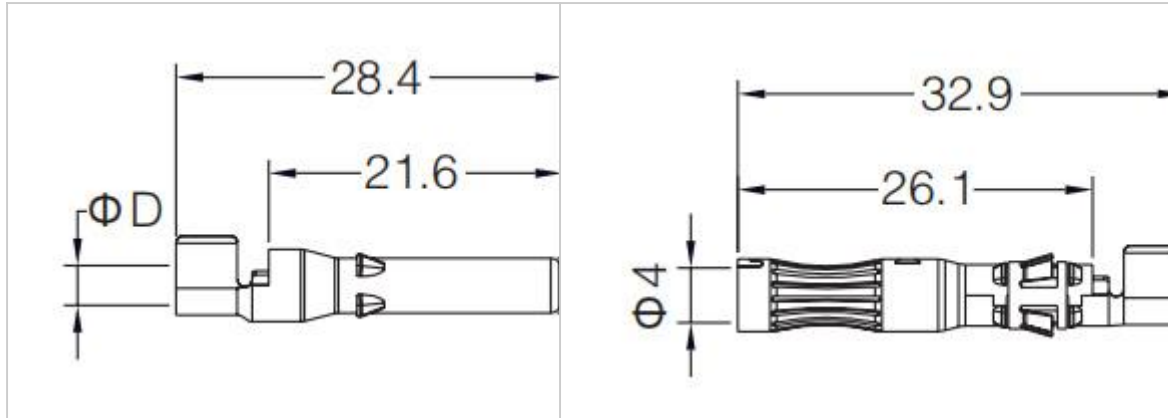
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Insulation material	PPO
Rated current	30A (2.5mm ²) 50A (4.0mm ² ,6.0mm ²)
Rated voltage	1500V DC
Test voltage	8kV (50Hz, Imin)
Contact resistance	<5mQ
Contact material	Copper,Tin plated
Degree of protection	IP2X/IP68
Safety class	II
Overvoltage category/Pollution degree	CATIII / 2
Flame class	UL94-V0
Insertion force	Max.50N
Withdrawal force	Min.50N
Ambient temperature range	-40℃: ~ +85℃ (IEC)
Suitable cable cross sections	2.5/4.0/6.0/10.0mm ² 14/12/10/8AWG
Connecting system	Crimp Connection

◆Solar connectors are the name of the connection type on all new solar panels, providing an IP68 waterproof and dust proof safe electrical connection.

◆MC4 connectors are a mostly obsolete type of single contact connector commonly used for connecting solar panels. Can be installed on any conventional solar module junction box, solar combiner box interconnection or added to solar modules with existing MC4 connectors for extended distances. Greatly speeds up installation of solar array.Features of MC4 connectors:

◆Solar Pv Connector 1500v DC Pv Connector with excellent ageing resistance and UV endurance, it can be used in harsh environments.

◆The cable connects by means of a rivet and lock.

◆It does not need extra instruments for the removal of plugs and removal will not cause any harm to plugs.

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- ◆Stable self-locking system which is easy to lock and open
- ◆Corrosion-resistant connectors for long-term usage

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