

SOLAR PV Diode connector

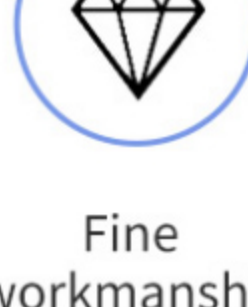
Built in anti reflection diode

CE Approved Thickened core

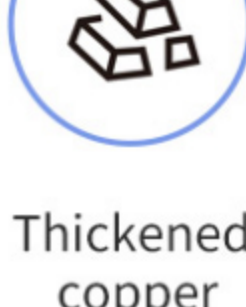


6+ FEATURES & BENEFITS

Precision craftsmanship Safety and reliability



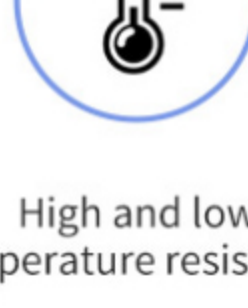
Fine workmanship



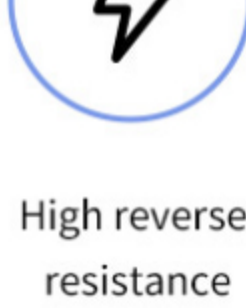
Thickened copper



IP65 waterproof



High and low temperature resistance



High reverse resistance

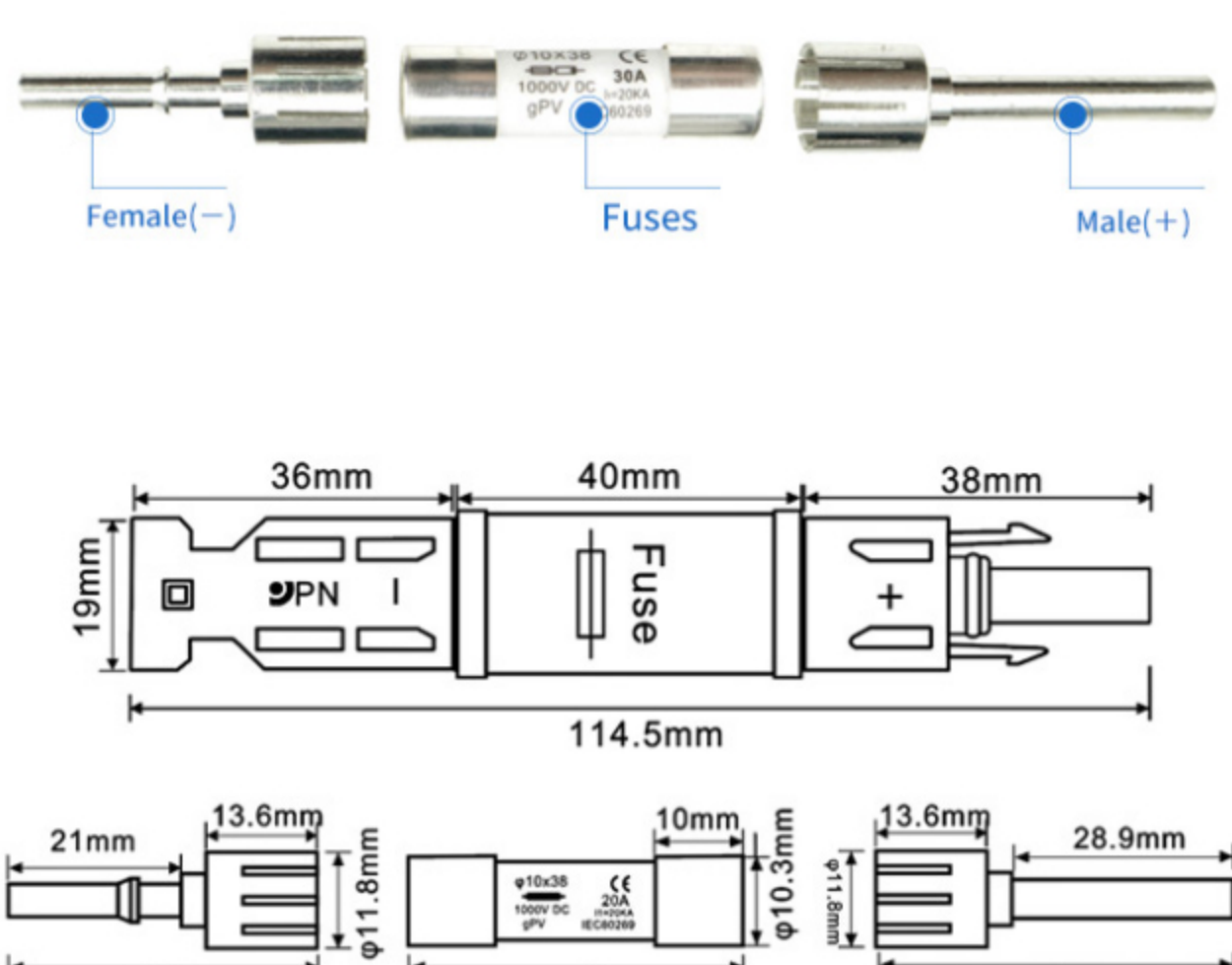


Quick Installation

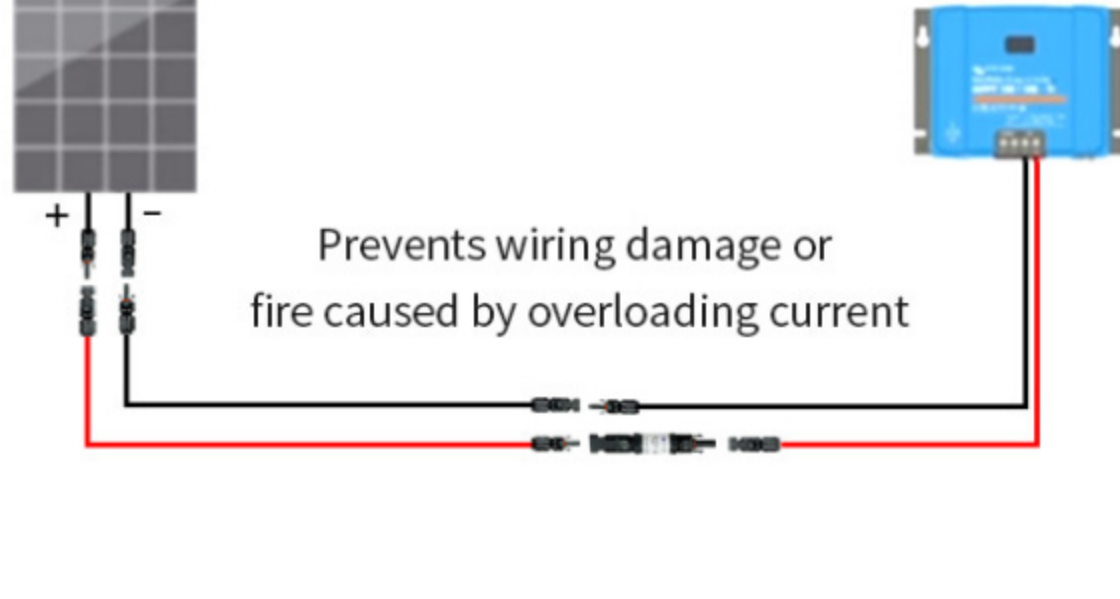
PARAMETER

MANUAL MEASUREMENT, THERE ARE ERRORS, TO PREVAIL IN KIND

•Type PV004-F	•Contact Materials Tinned copper
•Insulation Materia PC EXL9330/PPO	•Standard IEC 62852:2014
•Rated Voltage 1000V DC	•Contact Resistance ≤0.5mΩ
•Rated Current 10A 15A 20A	•Protection Degree IP65
•Ambient Temperature -40°C~+85°C	•Flame Class UL94-V0



Fuse Product Usage Diagram



Waterproofing

IP65 Waterproof and dust proof

1000V

Through strict testing, multiple waterproof design, safety protection level up to IP65



PRODUCT DETAILS

PNTECH creates excellent quality

THICKENING THE CORE

Each fuse connector is equipped with a thickened core with a voltage rating of 1500V DC, which prevents the high current from damaging important components in the circuit or causing a fire.



TINNED COPPER CORE

Tin plating process, anti-oxidation, not easy to rust, Good conductivity, low resistance, can reduce electrical Current conduction loss.

PCEXL9330 Insulation Material

The shell is made of high quality PPO material, fire retardant, high and low temperature resistance, UV resistance, corrosion resistance, long service life.



Product Packaging

Product packaging diversity reference, can be customized according to demand boxes, bags, hanging cards, etc. packages.



DROP CARD PACKAGING

