

Helios Power

shine with renewable vitality

POWERING INDIA'S RENEWABLE ENERGY REVOLUTION

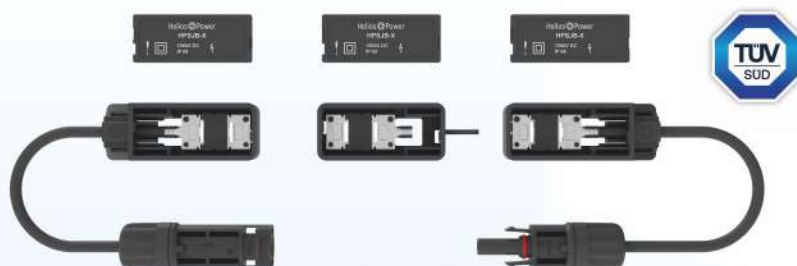
Introducing India's Leading PV Component Manufacturer at Helios Power, we are proud to lead the way as one of India's foremost manufacturers of high-quality photovoltaic (PV) components. Our 'Make in India' product range supports the renewable energy sector with cutting-edge, locally-manufactured solutions designed for efficiency and durability.

With a commitment to innovation, automation, and sustainability, Helios Power is driving India's clean energy future. Choose us for superior PV components that are proudly Made in India!



PV Split Junction Box

- ⚡ 1500 VDC
- ⚡ IP 68
- ⚡ Diode Current Rating : 35A/30A/25A
- ⚡ Customizable 4mm² DC Cable Length
- ⚡ IEC 62790:2020 Compliant



5 GW Capacity

PV Straight Connector

- ⚡ 1500 VDC
- ⚡ IP 68
- ⚡ Current Rating: 50A
- ⚡ Compatible with 2.5mm², 4mm², 6mm², 10mm² DC cables
- ⚡ Certified as per IEC 62852:2014/A1:2020



PV Panel Connector

- ⚡ 1500 VDC, IP 68
- ⚡ Current Rating: 50A
- ⚡ Compatible with 2.5mm², 4mm², 6mm², 10mm² DC Cables
- ⚡ Certified as per IEC 62852:2014/A1:2020



Dust Protection Cap for PV Connector

- ⚡ Protects against moisture condensation, dust, sand & cement particles
- ⚡ Precision press-fit design for secure sealing
- ⚡ Universal fit for PV Module, Inverter & Combiner box connectors
- ⚡ Compatible with IEC 62852 compliant PV connectors



Solar DCDB & ACDB Enclosure

- ⚡ Compact design, IP 67
- ⚡ DIN rail mounting
- ⚡ Sizes: 180x130x100mm & 210x190x100mm
- ⚡ High-grade PC+ABS plastic, UV resistant



PV Y-Type Wire Harness

- ⚡ 1500 VDC, IP 68 (1.2m, 1h)
- ⚡ Current Rating: 50A (Output)
- ⚡ Y-Joint Rating: 58A (Output)
- ⚡ Customizable 4mm² & 6mm² DC cables and lengths
- ⚡ IEC 62852:2014/A1:2020 Compliant



PV Y-Type Wire Harness with Inline Fuse

- ⚡ 1500 VDC, IP 68, Current Rating: 50A (Output)
- ⚡ Y-Joint Current Rating: 58A (Output)
- ⚡ IEC 62852:2014/A1:2020 & IEC 60269-1/6
- ⚡ Customizable 4mm² & 6mm² DC cables and lengths
- ⚡ Fuse size: Ø10x85mm
- ⚡ Compatible fuse link sizes: 5A, 20A, 25A, 30A, 35A



Easy Fuse Replacement

PV Y Type Wire Harness with Fuse

- ⚡ 1500 VDC, IP 68, Current Rating: 50A (Output)
- ⚡ Y-Joint Current Rating: 58A (Output)
- ⚡ IEC 62852:2014/A1:2020 & IEC 60269-1/6
- ⚡ Customizable 4mm² & 6mm² DC cables and lengths
- ⚡ Fuse size: Ø10x85mm
- ⚡ Compatible fuse link sizes: 5A, 20A, 25A, 30A, 35A



Overmolded Type

PV Inline Fuse Connector

- ⚡ 1500 VDC, IP68
- ⚡ Ø10x85mm,, Up to 35A
- ⚡ Customizable DC Cable length & size
- ⚡ Inline-fuse protection up to 35A
- ⚡ IEC 62852:2014/A1:2020 & IEC 60269-1/6



Easy Fuse Replacement

PV Inline Fuse Connector

- ⚡ 1500 VDC, IP 68
- ⚡ Ø10x85mm, Up to 35A
- ⚡ Customizable DC Cable length & size
- ⚡ Inline-fuse protection up to 35A
- ⚡ IEC 62852:2014/A1:2020 & IEC 60269-1/6



Overmolded Type

PV ACCESSORIES



DC Cable Cutter



Crimping Tool



Cable Stripping Tool



**Opening and Tightening Tool
for HP-A4 Max Series**



**Opening and Tightening Tool
for Inline Fuse HP-A6 Max Series**



90° & 180° Solar DC cable clip



**Dust Protection Cap
for PV Panel Connector**



**Dust Protection Cap
for PV Straight Connector**