SOLAR PV CONNECTORS

PV connectors are used in the photovoltaic industry as a key contact point to wiring and to ensure, with a long-lasting, PV connection. Our PV connectors are designed to be easy to install and to ensure that there is a housing capable of withstanding the harshest environmental conditions.

OUR ADVANTAGES

- **EASY SOLUTIONS** — Easy to install, Quick connection
- **ULTRA PRO PARTS** — Ultra-high quality, Ultra-long life
- **HIGH-END EXPERIENCE** — Ultra-high quality, Ultra-long life
- **ENGAGEMENT MATERIAL** — Engagement material, Ultra-high quality, Ultra-long life
- **MOTHER TO SUN** — Mother to sun, Ultra-high quality, Ultra-long life
- **TOP-NOTCH** — Top-notch, Ultra-high quality, Ultra-long life

SOLAR PV CONNECTORS

- Connection type: Plug-in
- Rated current: 30A / 35A / 40A / 45A
- Rated voltage: 1000V / 1500V
- Contact resistance: ≤0.5mΩ
- Insulation resistance: ≥1000MΩ
- Withstand voltage: 6000V/1min
- Protection level: IP67
- Contact material: Copper alloy
- Contact plating: Tin / Silver
- Insulation material: PPO
- Temperature range: -40°C~+85°C
- Flammability level: UL94-V0
- Contact resistance: ≤0.5mΩ
- Insulation resistance: ≥1000MΩ
- Withstand voltage: 6000V/1min
- Protection level: IP67
- Contact material: Copper alloy
- Contact plating: Tin / Silver
- Insulation material: PPO
- Temperature range: -40°C~+85°C
- Flammability level: UL94-V0

Waterproof level: IP67

PRODUCT MIX

M-Series connect with photovoltaic panel

MC4-EA-1000

MC4-EB-1000

MC4-EC-1000

MC4-ED-1000

MC4-EE-1000

MC4-EF-1000

MC4-EG-1000

MC4-EH-1000

MC4 Extension cable with female connector

MC4-I

MC4-T

MC4-X

MC4-Y

MC4-Z

EB-1000-MC4-Z

MC4 Extension cable with female connector and male connector

MC4-1000

MC4 Extension cable with female connector and male connector

SOLAR PV CONNECTORS

Waterproof Solar Connector Male& Female

Favorable Wire Solar Panel solar Connector

DETAIL DISPLAY

Wire
Wire
Wire