

Features:

1. Quick & simple assembly processing and simple removal of plugs without the aid of any extra instrument.
2. Double seal rings for better waterproof effect.
3. Compatible with PV cables with different insulation diameters.
4. Resistance of extra high & low temperature and fireproof.
5. Load capability with big current and high voltage.

Specification:

Insulation Material: PC/PA, black

Contact Material: Copper Silver plated

Temperature Range: -40 C ~ +90 C

Flame Class: UL94-VO or UL94-5VA

Rated Current: 30A

Suitable cable: 2.5mm², 4mm², 6mm²(AWG14, AWG12, AWG10)

Pin dimension: 4.0 mm dia.

Contact resistance: $\leq 0.2\text{m}\Omega$

Waterproof degree: IP67

Flame class: UL94-VO

-Safety Class: II

-Withdrawal force: $\geq 50\text{N}$

-Insertion force: $\leq 50\text{N}$

-Insulation material: PPO + PA

-Connecting system: crimping connection

Package included:

10pcs male solar panel cable connector

10pcs solar panel cable connector

特征:

- 1.快速简单的组装过程，无需任何额外的仪器即可轻松移除插头。
- 2.双密封圈，防水效果更好。
- 3.与绝缘直径不同的光伏电缆兼容。
- 4.超高低温耐火性。
- 5.负载能力强，电流大，电压高。

规格:

绝缘材料: PC / PA, 黑色

触点材料: 镀银铜

温度范围: -40 C ~ +90 C

火焰等级: UL94-VO 或 UL94-5VA

额定电流: 30A

适用电缆: 2.5mm²、4mm²、6mm² (AWG14, AWG12, AWG10)

引脚尺寸: 直径 4.0 毫米。

接触电阻: $\leq 0.2\text{m}\Omega$

防水等级: IP67

火焰等级: UL94-VO

-安全等级: II

-抽出力: $\geq 50\text{N}$

-插入力: $\leq 50\text{N}$

-绝缘材料: PPO + PA

-连接系统: 压接连接

套餐包括:

10 个太阳能电池板电缆插头

10 个太阳能电池板电缆连接器