

Solar Cable and Solar Connecters



- 1) Conductor: tinned copper
- 2) Insulation: flame retardant PE
- 3) Outer jacket: flame retardant PE, UV resistant.
- 4) Nominal Cross-Section: 2.5, 4, 6mm2
- 5) High quality photovoltaic solar cable
- 6) Selling to Europe and America and Australia . Certified by TUV
- 7) Can be customized



This set include Cigar lighter, charge clip, cigar connecter.

Can accept customieds
High quality photovoltaic solar cable and
battery charger.





- 1) Conductor: tinned copper
- 2) Outer jacket: flame retardant PE, UV resistant.
- 3) Nominal Cross-Section: 0.5 and 1.0mm2
- 4) High quality photovoltaic solar cable and battery charger.
- 5)Can be customized



cigar lighter
Suit for 12V, 5A, 60HZ
Can be customized







Maximum working voltage: DC1000V

Rated Current : 25A Flame class: UL94-V0

Shell Protection degree: IP67

Connecting cable: 2.5mm2,4mm2,6mm2 Ambient temperature range: -40~+85°C

Safety Level: class Insertion force:≤50N Withdrawal force:≥50N



Sunlink Energy Limited

ABS material, UV resistance
Dimensions: 90x50x45mm
IP66, Black or White
Hold 6-12mm cable
water proof housing for fixing to the
roof where the cable enter
For mounting on the roof, boat,
yacht, caravan.



1) Maximum working voltage: DC1000V

2) Rated Current : 25A

3) Flame class: UL94-V0

4) Shell Protection degree: IP67

8) Connecting cable: $2.5 \text{m} \text{ m}^2$ $4 \text{m} \text{ m}^2$ $6 \text{m} \text{ m}^2$

9) Ambient temperature range: $-40 \sim +85$ °C

10) Safety Level: class

11) Insertion force:≤50N

Withdrawal force:≥50N



ABS material, UV resistance Dimensions: 90x100x45mm IP66/ Black or White ,Hold 6-12mm cable

water proof housing for fixing to the roof where the cable enter

For mounting on the roof, boat, yacht, caravan.



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- 1.Improve sensitive of circuits and component's reliability; prolong their service life.
- 2.Insulation, shock-proof, impact resistant, working temperature range (-50 $^{\circ}$ C \sim + 230 $^{\circ}$ C).
- 3. Weathering resistance, heat resistance and corrosion-resistant.
- 4.It can resist ultraviolet, ozone, and the harmful effects of water and chemicals.
- 5.No change in physical and mechanical performance and anti-yellowing after 1,000 hour hrough the double 85".

(the "double 85" means the relative temperature is 850C, relative humidity is 85%.) 6.It can adhesive PBT, ABS, PC plastics.



crimping range:2.5,4,6mm2(26-10AWG), tool length:270mm Solar system crimping tools for MC4

Hand crimping plier,For non-insulated open plug-type connector.MC4 solar crimper.