



Solar PV Extension Cable with MC4 Connectors (1000 V / 1500 V)

Category: Electrical Accessories, Cables & Signage Product code: solar-pv-extension-cable

Pre-assembled solar PV extension cable with IP67/IP68 MC4 connectors, supplied as a red and black pair. Tinned copper conductor with double-layer XLPO insulation, for 1000 V and 1500 V DC rooftop and ground-mounted systems.

SPECIFICATIONS

Conductor	Tinned copper, fine stranded
Insulation	Double-layer XLPO (cross-linked polyolefin)
Rated voltage	1000 V DC / 1500 V DC
Cross section	2.5 mm² / 4 mm² / 6 mm²
Connector	Pre-assembled MC4, IP67 / IP68
Operating temperature	-40 °C to +90 °C
Jacket properties	UV, ozone, acid and alkali resistant; halogen-free; flame-retardant
Standard unit length	Red and black pair, 1 m each
Available lengths	1 m to 20 m per pair
Customisation	Length (100 m roll, 500 m drum, 1000 m drum), outer jacket colour and private label

STANDARDS & CERTIFICATIONS

- CE
- RoHS

PACKAGING & DELIVERY

MOQ	10 pieces
Packaging	Single item, 37 x 37 x 14 cm, gross weight 9.5 kg
Lead time	15 days for 1-10 pieces; 30 days for 11-100 pieces; to be negotiated above 100 pieces

PRODUCT VIEWS

