

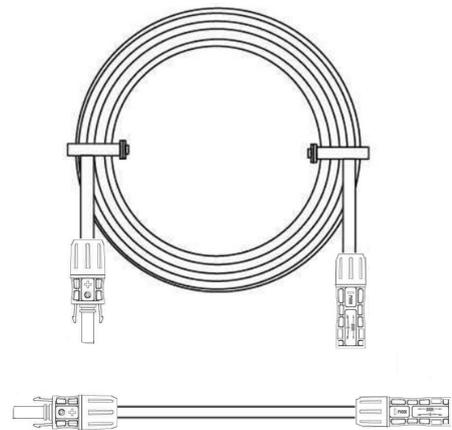


# Solar Power Extension Cables

## Range: Solar Power Connection

Order Code: CPV-RE5-1T1-A03

---



---

### DESCRIPTION

A single, Red MC4 Solar PV extension cable, DC to DC, 4mm diameter, length 3 metres with Male & Female CPV-KC5-1T1-I connectors, rated to 1,500V

### SOLAR POWER CONNECTION FEATURES

- High Current/Voltage capacity
- NEC Interlocked
- Contact Material - 99.98% pure copper, minimises power loss
- Halogen free XPLO insulation, Virgin PVC sheathing, maximises protection from the elements
- Flame retardant to UV94 V-0
- Highly resistant to high/low temperatures, water, UV light, oxidation, rust, and corrosion

*Subject to technical modification without notice.*

*Typographical and other errors do not justify claim for damages.*

## SPECIFICATION

|                           |                                       |
|---------------------------|---------------------------------------|
| Connection Method         | MC4, Bayonet locking, NEC Interlocked |
| Max Current (A)           | 30                                    |
| Max Voltage (V)           | 1,500                                 |
| Colour                    | Red                                   |
| IP Rating                 | IP68                                  |
| Max Temperature Rating °C | 85                                    |
| Min Temperature Rating °C | -40                                   |
| UL94 Rating               | UL94 V-0                              |
| Cable Diameter (mm)       | 4                                     |
| Contacts Material         | Tin Plated Copper                     |
| Length (Metres)           | 3                                     |

## INDUSTRY ACCREDITATIONS

