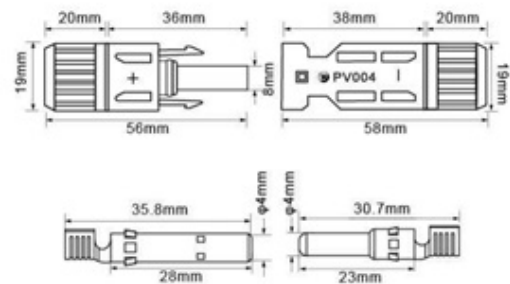


# Solar Power Connectors

## Range: Solar Power Connection

Order Code: CPV-KC4-1T1-I (CPV-KC4-1T1-I)



### DESCRIPTION

Solar PV Connectors, Pair of Male & Female locking Connectors, MC4 compatible, Max current 30A, 1,000V

### SOLAR POWER CONNECTION FEATURES

- High Currency/Voltage capacity
- 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 resitant to high/low temperatures, water, UV light, oxidation, rust, and corrosion
- 25 year life span

*Subject to technical modification without notice.*

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

## SPECIFICATION

Connection Method	MC4, Bayonet locking, cable to cable
Max Current (A)	30
Max Voltage (V)	1000
Colour	Black
IP Rating	IP68
Max Temperature Rating °C	85
Min Temperature Rating °C	-40
UL94 Rating	UL94 V-0
Cable Diameter (mm)	2.5, 4, 6
Contacts Material	Tin Plated copper
Cable Entries	2
Standards	IEC628582:2014

## INDUSTRY ACCREDITATIONS

