

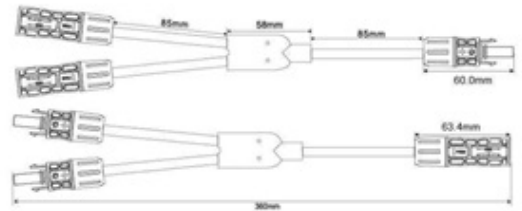


# Solar Power Connectors

## Range: Solar Power Connection

Order Code: CPV-KW5-2T1-Y (CPV-KW5-2T1-Y)

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### DESCRIPTION

Solar PV Panel Connectors, Pair of 2 to 1 "Y" Branch Connectors, 2 x Male to 1 x Female & 2 x Female to 1 x Male, MC4 compatible, NEC Interlocked, Max current 30A, 1,500V

### SOLAR POWER CONNECTION FEATURES

- High Current/Voltage capacity
- NEC Interlocked, tool required to disconnect
- 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

<b>Connection Method</b>	MC4, Bayonet locking, 2 to 1 Y Branch Cable Connectors
<b>Max Current (A)</b>	30
<b>Max Voltage (V)</b>	1500
<b>Colour</b>	Black & Red
<b>IP Rating</b>	IP65
<b>Max Temperature Rating °C</b>	85
<b>Min Temperature Rating °C</b>	-40
<b>UL94 Rating</b>	UL94 V-0
<b>Cable Diameter (mm)</b>	4
<b>Contacts Material</b>	Tin Plated Copper
<b>Cable Entries</b>	3
<b>Standards</b>	IEC62852:2014

## INDUSTRY ACCREDITATIONS

