



**1 YEAR
WARRANTY**

WC14 Connectors

Features of the WC14 Way Connectors



RoHS
Compliant



Quick
Connection



Nylon
PA66



Screw
Lock



For AC & DC
Power
Applications



1 Year
Warranty

Specifications

PART NUMBER	CONTACTS	TERMINATION	MATES WITH
WC14-C-2F-SO1	2 PIN FEMALE	SOLDER TERMINAL	WC14-C-2RF-SO
WC14-C-2RF-SO	2 PIN MALE	SOLDER TERMINAL	WC14-C-2F-SO1 WC14-PF-2F-SO
WC14-C-4F-SO1	4 PIN FEMALE	SOLDER TERMINAL	WC14-C-4RF-SO
WC14-C-4RF-SO	4 PIN MALE	SOLDER TERMINAL	WC14-C-4F-SO1 WC14-PF-4F-SO
WC14-PF-2F-SO	2 PIN PANEL MOUNT FEMALE	SOLDER TERMINAL	WC14-C-2RF-SO
WC14-PF-4F-SO	4 PIN PANEL MOUNT FEMALE	SOLDER TERMINAL	WC14-C-4RF-SO
WC14-DUSTCAP	-	-	WC14-C-2F-SO1 WC14-PF-2F-SO WC14-C-4F-SO1 WC14-PF-4F-SO

NUMBER OF CONTACTS	2 PINS	4 PINS
Voltage Rating	240V	240V
Current Rating Per Pin	10A	5A
Pin Diameter	1.5mm	1.5mm
Wire Gauge	2 x 1.0mm ²	4 x 0.75mm ²
Wire OD Range	4-7mm	4-7mm
Mechanical Life	1500 Mating Cycles	1500 Mating Cycles
Contact Resistance	≤ 5m Ω	≤ 5m Ω
Seal O-Ring Type	Silicon	Silicon
Operating Temp. Range	-40°C ~ +105°C	-40°C ~ +105°C
Contact Pin Material	Gold Plated Brass	Gold Plated Brass
IP Rating	IP68	IP68
Shell Material	Nylon (PA66)	Nylon (PA66)



WC14 Connectors



Inline Male



Inline Female



Inline Male

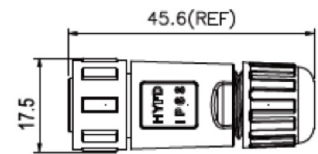
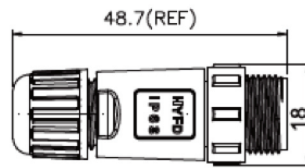
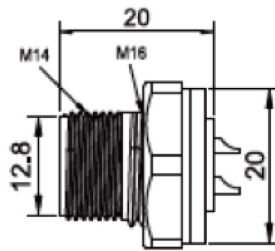


Front Panel Mount



Internal Thread Dust Cap

Front Panel Mount



PIN Layout



2 PIN



4 PIN



- Do not exceed current rating per pin.
- Other Pin Configurations available on request.