



**1 YEAR
WARRANTY**

WC19 Connectors

Features of the WC19 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
WC19-C-2F-SC1	2 PIN FEMALE	SCREW TERMINATION	WC19-C-2M-SC1
WC19-C-2M-SC1	2 PIN MALE	SCREW TERMINATION	WC19-C-2F-SC1 & WC19-PF-2F-SC
WC19-C-4F-SC1	4 PIN FEMALE	SCREW TERMINATION	WC19-C-4M-SC1
WC19-C-4M-SC1	4 PIN MALE	SCREW TERMINATION	WC19-C-4F-SC1 & WC19-PF-4F-SC
WC19-PF-2F-SC	2 PIN FEMALE	SCREW TERMINATION	WC19-C-2M-SC1
WC19-PF-4F-SC	4 PIN FEMALE	SCREW TERMINATION	WC19-C-4M-SC1
WC19-DUSTCAP	DUST CAP	-	-

NUMBER OF CONTACTS	2 PINS	4 PINS
Voltage Rating	240V	240V
Current Rating Per Pin	15A	15A
Pin Diameter	2mm	2mm
Wire Gauge	2 x 2.35mm ²	4 x 1.5mm ²
Wire OD Range	6-11.5mm	6-11.5mm
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, or Nickel Plated Brass	Gold, or Nickel Plated Brass
IP Rating	IP68	IP68
Shell Material	Nylon (PA66)	Nylon (PA66)

