

SERIES 570

PC Board Mount



FEATURES

Fully Waterproof connector

Plastic latch provides locking mechanism and polarity

5.8mm Contact Spacing

Plug and Receptacle in 2 or 3 Contact positions

Board Mount Style available in 1, 2, or 3 contact positions

Contact Termination Options includee Crimp and P.C Tail

Tools Available for Contact Installation, Removal and Crimping

Able to carry large current up to 10 A

SPECIFICATIONS

Insulator Material: PBT (UL 94V-0)
Contact Material: Brass / Tin plating
Wire Housing Seal: Silicone Rubber
Current Rating: 10 Amperies maximum
Contact Resistance: 10 m Ω maximum

Insulator Withstanding Voltage: 1700 V AC rms at Sea

Level

Insulation Resistance: 1000 M Ω minmum at 500 VDC

Operating Temperature: -40 to +105 Degrees C

Rather Voltage: 300V Waterproof Grade 4

For use with PC boards up to (.063") 1.6mm

Series	
Total Number of Contacts	
Contact Code	
Style	j
Wire Diameter	
Termination	
Series 570	
Total Number of Contacts	001, 002, 003
Contact Code	
000	No Contacts Assembled
420	Board Mount Contact Installed
Style	2000
1	Plug
2	Receptacle
Wire Diameter	
0	None Installed; both contacts and water seals
	sold seperately
Termination	
0	Wire Crimp terminals required

Example Part Number 570 - 003 - 000 - 1 0 0

Ordering Code Notes

Crimp contacts are available for 565 series connectors
 Contacts may be ordered seperate for pre-wired or select position assembly

Part Number	Description		
570-290-711	Male Contact for smaller gauge wire		
570-290-721	Female Contact for smaller gauge wire		
570 290-731	Male Contact for larger gauge wire		
570-290-741	Female Contact for larger gauge wire		

- Insulator design prevents improper mating of indivudual plug and receptacle
- 3) Wire Seals are available as follows:

Part Number	Colour	Insulation Dia	Flange
570-260-001	Black	.067" (1.7) to .075" (2.1)	No
570-260-002	Blue	.079" (2.1) to .102" (2.7)	No
570-260-003	Blue	.083" (2.1) to .106" (2.7)	Yes
570-260-004	Brown	.106" (2.7) to .122" (3.1)	Yes

PCB Header

570-001-420-101 570-002-420-101 570-003-420-101

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