5mm Screw PCB Terminal Single Mold



RoHS **Compliant**



Specifications

Current Rating

Min. Insulation Withstand Voltage

Insulation Resistance

Operating Temperature

Wire Strip Length

Wire Range

Screw Torque

: 16 Amperes, 300V AC : 2,000V AC

: >2,000MΩ 500V DC

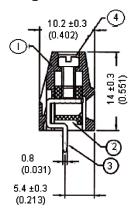
: -40°C to +105°C

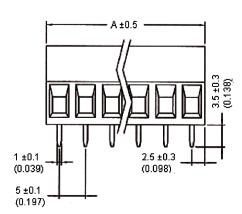
: 4mm to 5mm

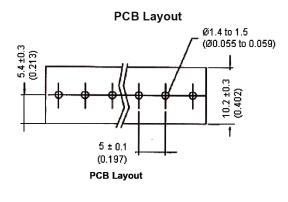
: 12 to 26 AWG

: 7 lb-inch

Diagram







Dimensions: Millimetres (Inches)

Specification Table

No.	Material		Plating / Finish	Remark
1	Insulating body	Polyamide 66	-	Green
2	Cage clamp	Steel	Ni plated	-
3	Terminal	Brass	Tin plated	-
4	Screw	Steel	Ni plated	-

Dimensions Table

Pitch : 5mm (0.197 inch)					
Poles	A (mm)	A (Inch)			
2	10	0.394			
3	15	0.591			
4	20	0.787			
5	25	0.984			
6	30	1.181			
8	40	1.575			
10	50	1.969			
12	60	2.362			

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Part Number Table

Description	Part Number
Terminal Black PCB 5mm Screw 02 Way	MC000026
Terminal Black PCB 5mm Screw 03 Way	MC000027
Terminal Black PCB 5mm Screw 04 Way	MC000028
Terminal Black PCB 5mm Screw 05 Way	MC000029
Terminal Black PCB 5mm Screw 06 Way	MC000030
Terminal Black PCB 5mm Screw 08 Way	MC000031
Terminal Black PCB 5mm Screw 10 Way	MC000032
Terminal Black PCB 5mm Screw 12 Way	MC000033

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