

5mm Pluggable Right Angle Plug

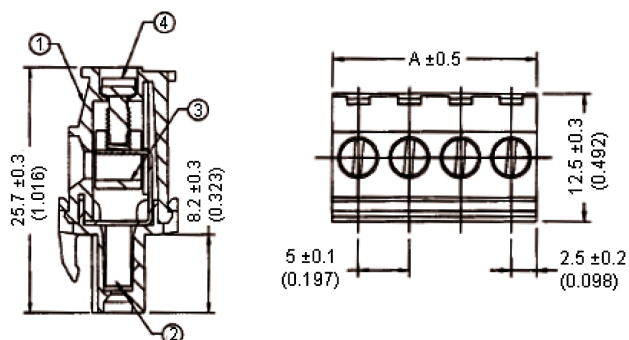
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Specifications

Current Rating	: 16 Amperes, 300V AC
Min. Insulation Withstand Voltage	: 2,000V AC
Insulation Resistance	: >2,000MΩ 500V DC
Operating Temperature	: -40°C to +105°C
Wire Strip Length	: 7mm
Wire Range	: 12 AWG to 24 AWG
Screw Torque	: 7 lb-inch

Diagram



Dimensions : Millimetres (Inches)

Specification Table

No.	Material		Plating / Finish	Remark
1	Insulating Body	Polyamide 66	-	Green
2	Contact	Phosphor Bronze	Tin Plated	-
3	Cage Clamp	Brass	Ni plated	-
4	Screw	Steel		-

Dimensions Table

Pitch : 5mm (0.197 inch)		
Poles	A (mm)	A (Inch)
2	10	0.394
3	15	0.591
4	20	0.797
5	25	0.984
6	30	1.181
8	40	1.575
10	50	1.969
12	60	2.362

Part Number Table

Description	Part Number
Plug 5mm Right Angle 16A 02 Way	MC000144
Plug 5mm Right Angle 16A 03 Way	MC000145
Plug 5mm Right Angle 16A 04 Way	MC000146
Plug 5mm Right Angle 16A 05 Way	MC000147
Plug 5mm Right Angle 16A 06 Way	MC000148
Plug 5mm Right Angle 16A 08 Way	MC000149
Plug 5mm Right Angle 16A 10 Way	MC000150
Plug 5mm Right Angle 16A 12 Way	MC000151

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