5.08mm Pluggable Right Angle Header



Dimensions: Millimetres (Inches)



Specifications

Current Rating : 16 Amperes, 300V AC

Min. Insulation Withstand Voltage : 2,000V AC

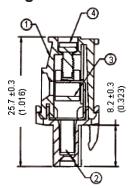
Insulation Resistance : >2,000M Ω 500V DC Operating Temperature : -40°C to +105°C

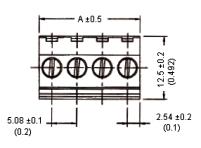
Wire Strip Length : 7mm

Wire Range : 14 AWG to 24 AWG

Screw Torque : 4.5 lb-inch

Diagram





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 : 5.08mm (0.2 inch)				
Poles	A (mm)	A (Inch)		
2	10.16	0.4		
3	15.24	0.6		
4	20.32	0.8		
5	25.4	1		
6	30.48	1.2		
8	40.64	1.6		
10	50.8	2		
12	60.96	2.4		

Part Number Table

Description	Part Number
Plug 5.08mm Reverse Right Angle 16A 02 Way	MC000192
Plug 5.08mm Reverse Right Angle 16A 03 Way	MC000193
Plug 5.08mm Reverse Right Angle 16A 04 Way	MC000194
Plug 5.08mm Reverse Right Angle 16A 05 Way	MC000195
Plug 5.08mm Reverse Right Angle 16A 06 Way	MC000196
Plug 5.08mm Reverse Right Angle 16A 08 Way	MC000197
Plug 5.08mm Reverse Right Angle 16A 10 Way	MC000198
Plug 5.08mm Reverse Right Angle 16A 12 Way	MC000199

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