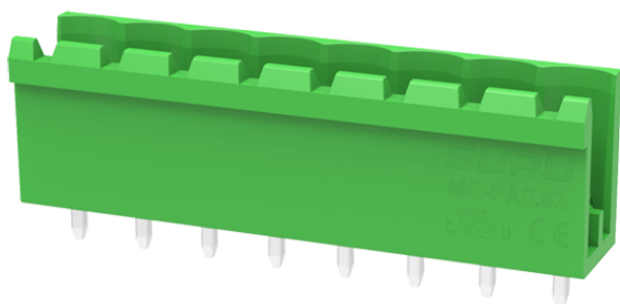


Product Name:MC-PA5.08V12-G-0002

Product Description: Pitch: 5.08mm Rated
Voltage : 320V Rated Current: 18A
colour : customizable



Technical drawings of the PCB layout for the 100-pin connector. The top drawing is a side view showing a 12.00mm wide connector with a 3.50±0.30mm wide top section and an 8.45mm high body. The bottom drawing is a top view showing a 5.08mm pitch (P) for the 100 pins, with dimensions for pin width (5.08mm), pin spacing (5.08mm), and overall dimensions (12.00mm, 8.45mm, 3.50±0.30mm).

Parameters

⌘ SUPU ID	MC-PA5.08V12-G-0002
⌘ Pitch	5.08
⌘ Number of levels	Single layer
⌘ Number of connections	12

☞ Connection method	-
☞ Protection Level	IP20
☞ Operating temperature range	-40~+105°C
☞ Insulation material	PA66
☞ Insulation material group	I
☞ Contact material	Copper alloy
☞ Contact plating	Sn,Plated
☞ Color	Green/Black/Blue/Grey/Orange/Red

Technical data

☞ IEC Rated Current	320V
☞ IEC Rated Voltage	18A
☞ Overvoltage category	III III II
☞ Degree of pollution	3 2 2
☞ Rated impulse voltage	4.0KV 4.0KV 4.0KV
☞ UL Rated Current	15A - 10A
☞ UL Rated Voltage	300V - 300V
☞ Conductor cross section rigid	-
☞ Conductor cross section flexible	-
☞ Conductor cross section flexible,with furrule	-
☞ Locking screw Specification	-
☞ Locking screw torque	-
☞ Fixed Screw Specification	-
☞ 固定螺钉扭矩	-

☞ Stripping length	-
☞ Use group	B/C/D
☞ Rated cross section	-

Commercial data	
☞ Order No	MC-PA5.08V12-G-0002

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