



Product Description: Pitch:5mm Rated
Voltage : 400V Rated Current:15A Connection
method : Push-in spring connection
colour : customizable

Technical drawings of the MO-TC5.08 package, showing dimensions in millimeters (mm).

Top View:

- Overall width: 13.40
- Overall height: 14.10
- Pin pitch (center-to-center): 2.54
- Pin width: 1.00
- Pin length: 0.50
- Package width (excluding pins): 10.50
- Package height (excluding pins): 14.10

Side View:

- Overall height: 14.10
- Pin length: 0.50
- Pin pitch (center-to-center): 2.54
- Pin width: 1.00

PCB Layout:

- Overall width: 13.40
- Overall height: 14.10
- Pin pitch (center-to-center): 2.54
- Pin width: 1.00
- Pin length: 0.50
- Package width (excluding pins): 10.50
- Package height (excluding pins): 14.10

Bottom View:

- Overall width: 13.40
- Overall height: 14.10
- Pin pitch (center-to-center): 2.54
- Pin width: 1.00
- Pin length: 0.50
- Package width (excluding pins): 10.50
- Package height (excluding pins): 14.10

⌘ SUPU ID	MC-TC5.08V22P-N-0001
⌘ Pitch	5.08
⌘ Number of levels	Single layer
⌘ Number of connections	22

☞ Connection method	Push in connection
☞ 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	15A
☞ IEC Rated Voltage	400V
☞ Overvoltage category	III/III/ II
☞ Degree of pollution	3 2 2
☞ Rated impulse voltage	4.0KV 4.0KV 4.0KV
☞ UL Rated Current	10A - 10A
☞ UL Rated Voltage	300V - 300V
☞ Conductor cross section rigid	0.2~1.5mm ²
☞ Conductor cross section flexible	0.2~1.5mm ²
☞ Conductor cross section flexible,with furrule	0.2~1.5mm ²
☞ Locking screw Specification	-
☞ Locking screw torque	-
☞ Fixed Screw Specification	-
☞ Stripping length	10mm

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