



Product Type: Fixed terminal

Product Name:MC-TC-
F7.5V12P-0001

Product Description: Pitch:7.5mm Rated
Voltage : 1000V Rated Current:41A Connection
method : Push-in spring connection
colour : customizable

Product Size



Parameters

⌘ SUPU ID	MC-TC/F7.5V12P-0001
⌘ Pitch	7.5
⌘ Number of levels	Single layer
⌘ Number of connections	12
⌘ 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	41A
☞ IEC Rated Voltage	1000V
☞ Overvoltage category	III/III/ II
☞ Degree of pollution	3 2 2
☞ Rated impulse voltage	6.0KV 6.0KV 6.0KV
☞ UL Rated Current	36A 36A 5A
☞ UL Rated Voltage	300V 150V 600V
☞ Conductor cross section rigid	0.2~10mm ²
☞ Conductor cross section flexible	0.2~10mm ²
☞ Conductor cross section flexible,with furrule	0.2~10mm ²
☞ Locking screw Specification	-
☞ Locking screw torque	-
☞ Fixed Screw Specification	-
☞ Stripping length	13-15mm

Commercial data

☞ Order No	MC-TC/F7.5V12P-0001
------------	---------------------

Ningbo SUPU Electronics Co., Ltd.

Address: No. 150, Xinxing 4th Road, High-tech Industrial Development Zone,
Cixi City, Zhejiang Province, China

Zip code: 315303

Switchboard: +86 574-63288158

Fax: +86 574-63288170

E-mail:supucontact@supu.cn

Service Hotline: 400-626-6336



Wechat

Date:2025-12-14 15:46

The right to modify data belongs to SUPU.