



Product Description: Pitch: 10.16mm Rated
Voltage : 1000V Rated Current: 76A
colour : customizable

PCB LAYOUT

MC-PH10.16V08-F-0001



10.16

 Number of levels

Single layer

 Number of connections

8

☞ 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	1000V
☞ IEC Rated Voltage	76A
☞ Overvoltage category	III III II
☞ Degree of pollution	3 2 2
☞ Rated impulse voltage	8.0KV 6.0KV 6.0KV
☞ UL Rated Current	66A 66A 5A
☞ UL Rated Voltage	300V 300V 600V
☞ Use group	B/C/D

Commercial data

☞ Order No	MC-PH10.16V08-F-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:2026-02-18 00:47

The right to modify data belongs to SUPU.