



Product Type: Plug-in terminal-socket

Product Name:MC-PF3.81H03P-IB-0001

Product Description: Pitch: 3.81mm Rated Voltage : 160V Rated Current: 8A Connection method : Push in Connection colour : customizable

## Product Size



## Parameters

⌘ SUPU ID	MC-PF3.81H03P-IB-0001
⌘ Pitch	3.81
⌘ Number of levels	Single layer
⌘ Number of connections	3

☞ 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	160V
☞ IEC Rated Voltage	8A
☞ Overvoltage category	III III II
☞ Degree of pollution	3 2 2
☞ Rated impulse voltage	2.5KV 2.5KV 2.5KV
☞ UL Rated Current	8A 8A 8A
☞ UL Rated Voltage	150V 50V 150V
☞ Conductor cross section rigid	0.2-1.5mm <sup>2</sup>
☞ Conductor cross section flexible	0.2-1.5mm <sup>2</sup>
☞ Conductor cross section flexible,with ferrule	0.2-1.5mm <sup>2</sup>
☞ Stripping length	10mm
☞ Use group	B/C/D
☞ Rated cross section	24-16AWG

## Commercial data

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