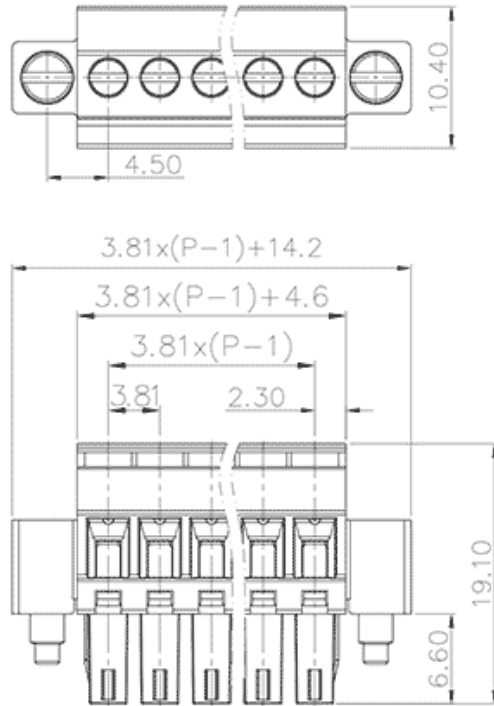


Product Type: Plug-in terminal-Plug

Product Name:MC-RE3.81V05C-K-0001

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

Product Size



Parameters

⌘ SUPU ID	MC-RE3.81V05C-K-0001
⌘ Pitch	3.81
⌘ Number of levels	single layer
⌘ Number of connections	5

☞ Connection method	Screw 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	8A
☞ IEC Rated Voltage	160V
☞ Overvoltage category	III/III/ II
☞ Degree of pollution	3 2 2
☞ Rated impulse voltage	2.5KV 2.5KV2.5KV
☞ UL Rated Current	8A - 8A
☞ UL Rated Voltage	300V - 300V
☞ 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 furrule	0.2-1.5mm <sup>2</sup>
☞ Locking screw Specification	M2.0
☞ Locking screw torque	0.2N.m
☞ Fixed Screw Specification	M2.5
☞ 固定螺钉扭矩	0.3N.m

☞ Stripping length	7~8mm
☞ Use group	B/C/D
☞ Rated cross section	24~16AWG

## Commercial data

☞ Order No	MC-RE3.81V05C-K-0001
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