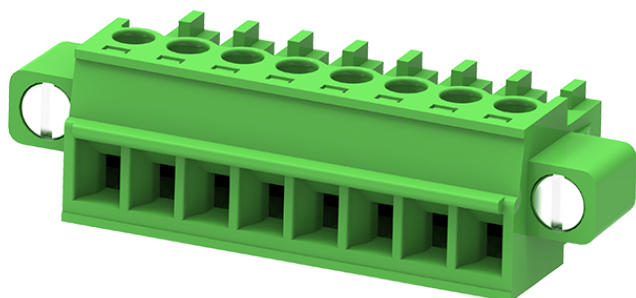


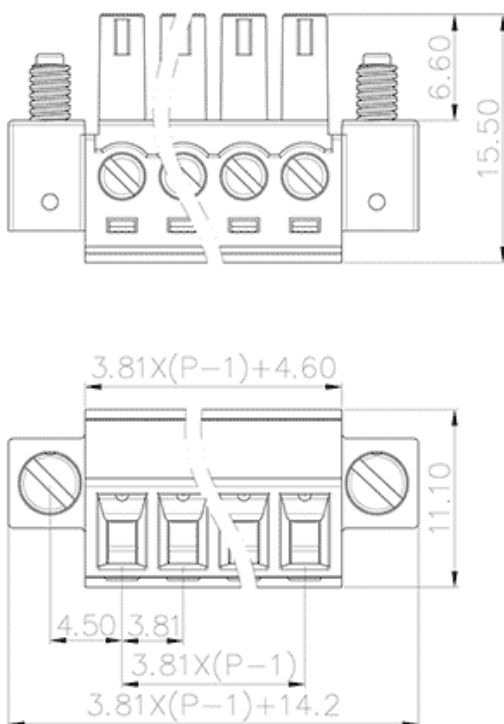
Product Type: Plug-in terminal-Plug

Product Name:MC-RA3.81H05C-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-RA3.81H05C-K-0001
 Pitch	3.81
 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 2.5KV 2.5KV
☞ UL Rated Current	8A - 8A
☞ 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	M2.0
☞ Locking screw torque	0.2-0.25N.m
☞ Fixed Screw Specification	M2.5
☞ Stripping length	6-7mm
☞ Use group	B/C/D

☞ Order No

MC-RA3.81H05C-K-0001

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Date:2025-07-21 15:41

The right to modify data belongs to SUPU.