

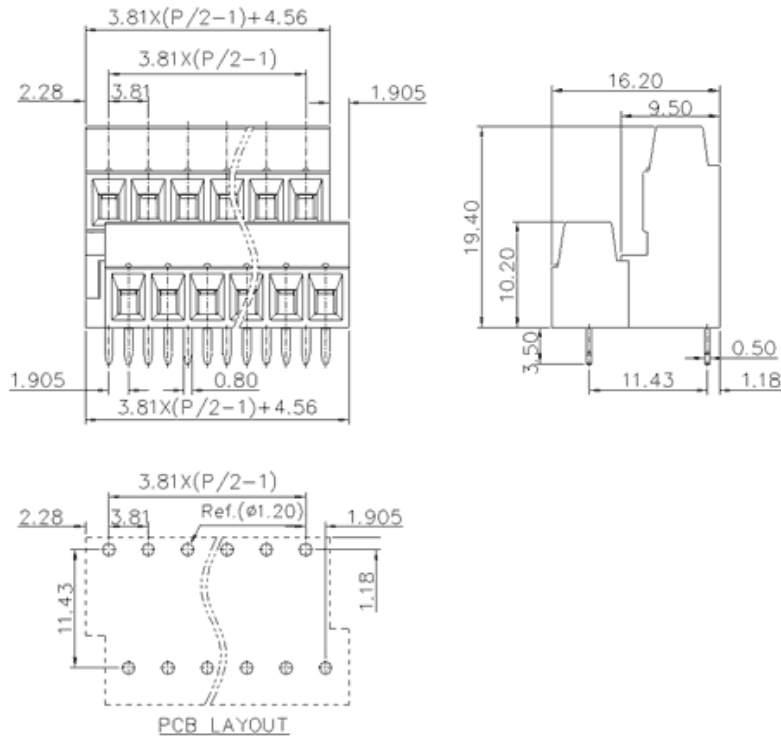


Product Type: Fixed terminal

## Product Name:MC-DTEH3.81H42C-0001

Product Description: Pitch:3.81mm Rated Voltage : 160V Rated Current:12A Connection method : Screw connection colour : customizable

### Product Size



### Parameters

SUPU ID	MC-DTEH3.81H42C-0001
Pitch	3.81
Number of levels	Multi-Layer
Number of connections	42

☞ 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	12A
☞ 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	12A - 10A
☞ 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
☞ Locking screw torque	0.2N.m
☞ Fixed Screw Specification	-
☞ Stripping length	5-6mm

☞ Order No

MC-DTEH3.81H42C-0001

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