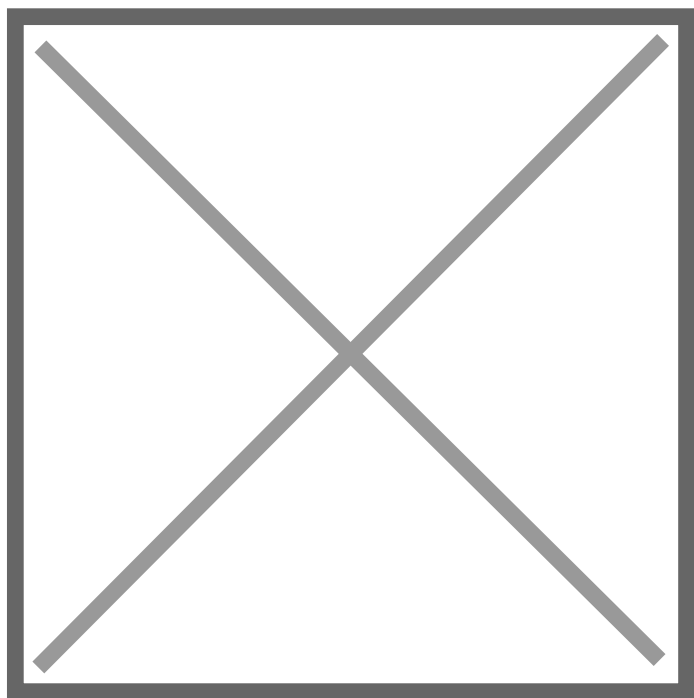




Product Type: Fixed terminal

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

Commercial data

☞ Order No	MC-DTEH3.81H42C-0001
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Date:2025-12-14 10:32

The right to modify data belongs to SUPU.