



Product Type: Fixed terminal

Product Name:MC-
DTD5.08H42C-0001

Product Description: Pitch:5.08mm Rated
Voltage : 400V Rated Current:24A Connection
method : Screw connection colour : customizable

Product Size



Parameters

⌘ SUPU ID	MC-DTD5.08H42C-0001
⌘ Pitch	5.08
⌘ Number of levels	Single 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	24A
☞ IEC Rated Voltage	400V
☞ Overvoltage category	III/III/ II
☞ Degree of pollution	3 2 2
☞ Rated impulse voltage	4.0KV 4.0KV 4.0KV
☞ UL Rated Current	20A - 10A
☞ UL Rated Voltage	300V - 300V
☞ Conductor cross section rigid	0.2-2.5mm ²
☞ Conductor cross section flexible	0.2-2.5mm ²
☞ Conductor cross section flexible,with furrule	0.2-2.5mm ²
☞ Locking screw Specification	M3
☞ Locking screw torque	0.5N
☞ Fixed Screw Specification	-
☞ Stripping length	7-8mm

Commercial data

☞ Order No	MC-DTD5.08H42C-0001
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