



Product Type: Plug-in terminal-Plug

Product Name:MC-
DRF3.81H12P-D-0001

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

Product Size



Parameters

⌘ SUPU ID	MC-DRF3.81H12P-D-0001	
⌘ Pitch	3.81	
⌘ Number of connections	12	
⌘ Connection method	Push in 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	150V - 150V
☞ Conductor cross section rigid	0.2-1.5mm ²
☞ Conductor cross section flexible	0.2-1.5mm ²
☞ Conductor cross section flexible,with ferrule	0.25-1.0mm ²
☞ Locking screw Specification	-
☞ Locking screw torque	-
☞ Fixed Screw Specification	-
☞ Stripping length	10mm
☞ Use group	B/C/D

Commercial data

☞ Order No	MC-DRF3.81H12P-D-0001
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