



☞ 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 - -
☞ UL Rated Voltage	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 ferrule	0.2-1.5mm <sup>2</sup>
☞ Locking screw Specification	-
☞ Locking screw torque	-
☞ Fixed Screw Specification	M2.5
☞ 固定螺钉扭矩	0.3N.m

☞ Stripping length	10mm
☞ Use group	B/C/D
☞ Rated cross section	24~16AWG

## Commercial data

☞ Order No	MC-DRF3.5H16P-K-0001
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