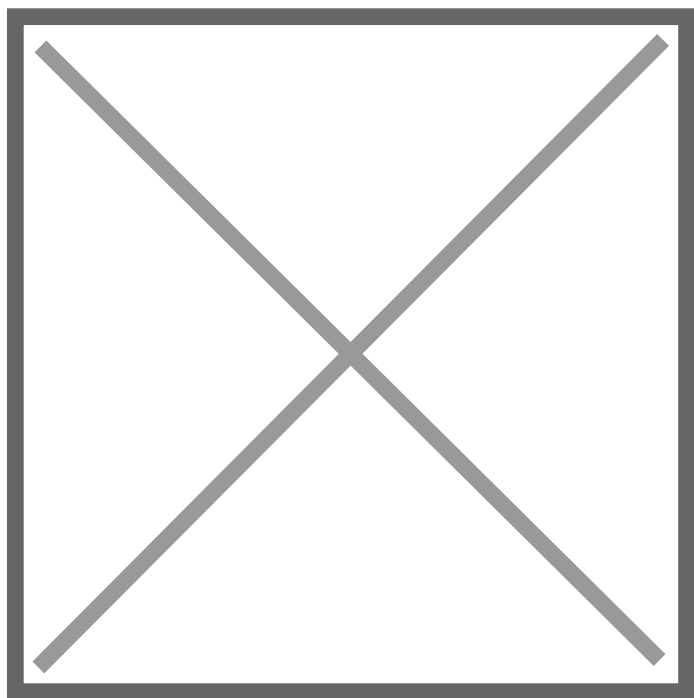




Product Type: Push-in spring terminal

Product Name: TPIO2.5-IN-3-PE

Product Description: Connection method: Push-in connection, IEC Rated Current: 20A, IEC Rated Voltage: 250V, Number of connections: 2, Number of levels : 1, Cross section: 24-12AWG

Product Size



Parameters

⌘ SUPU ID	TPIO2.5-IN-3-PE	
⌘ Width		7mm
⌘ Number of levels		1
⌘ Number of connections		2
⌘ Connection method	Push-in connection	
⌘ Protection Level		IP20
⌘ Insulation material		PA66
⌘ Insulation material group		I

☞ Contact material	Copper alloy
☞ Contact plating	Sn,Plated
☞ Ambient temperature (operation)	-40°C~105°C
☞ Ambient temperature (assembly)	-5°C~70°C
☞ Ambient temperature (storage)	-25°C~60°C
☞ Permissible humidity (storage/transport)	30%~70%

Technical data

☞ IEC Rated Current	20A
☞ IEC Rated Voltage	250V
☞ Overvoltage category	III
☞ Degree of pollution	3
☞ Rated impulse voltage	4KV
☞ UL Rated Current	10/16/10A
☞ UL Rated Voltage	300/150/300V
☞ Conductor cross section rigid	0.2-4mm ²
☞ Conductor cross section flexible	0.2-2.5mm ²
☞ Conductor cross section flexible,with furrule	0.2-2.5mm ²
☞ Stripping length	8-10mm
☞ Use group	B/C/D
☞ Rated cross section	24-12AWG

Commercial data

☞ Order No	TPIO2.5-IN-3-PE
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Date:2025-10-27 13:34

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