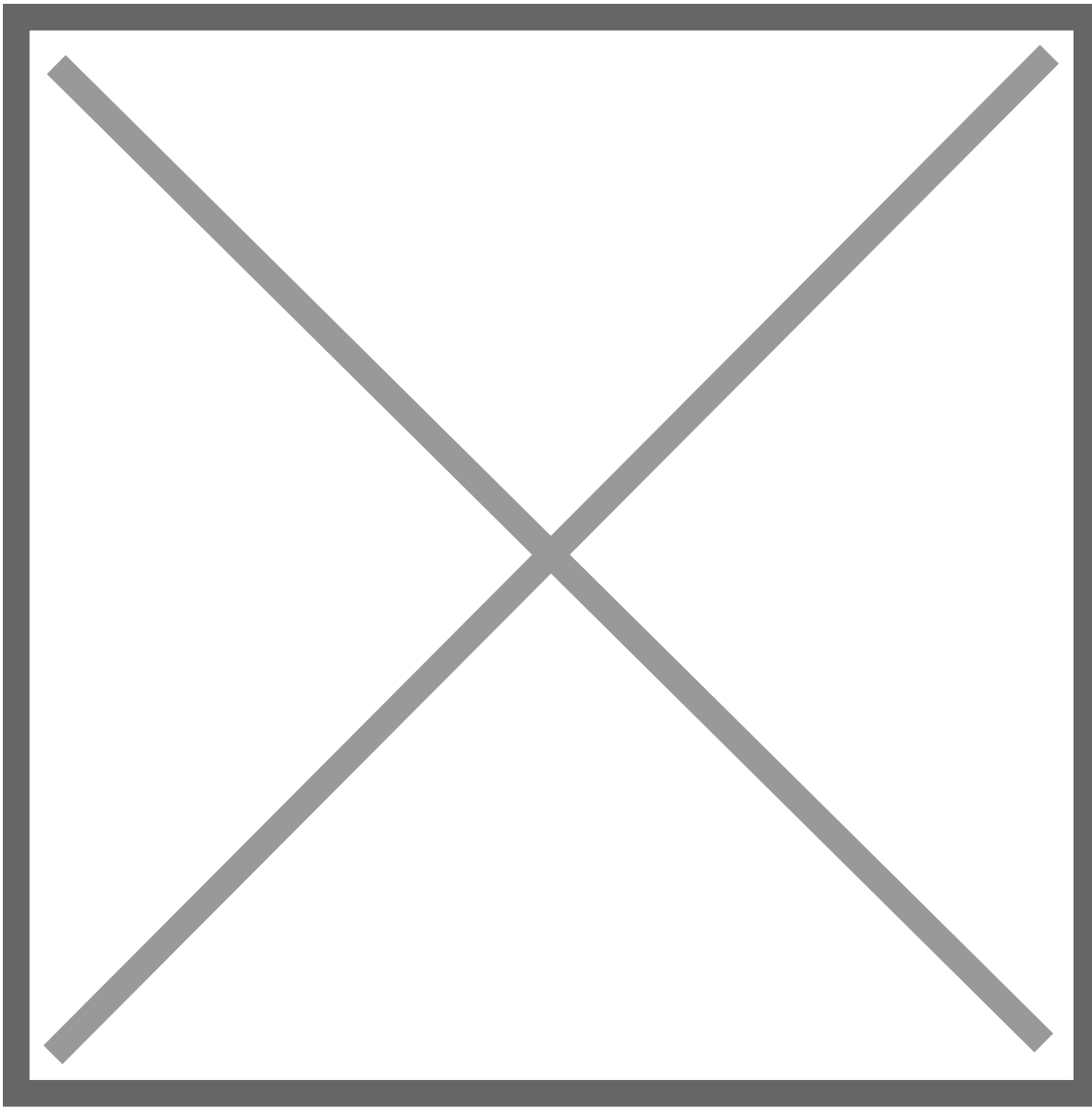


Product Type: Push-in spring terminal

Product Name: TP2.5-2-1-GY

Product Description: Connection method: Push-in connection, IEC Rated Current: 24A, IEC Rated Voltage: 800V, Number of connections: 2, Number of levels : 1, Cross section: 26-12AWG

Product Size



Parameters

☞ SUPU ID	TP2.5-2-1-GY
☞ Width	5.2mm
☞ 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	24A
☞ IEC Rated Voltage	800V
☞ Overvoltage category	III
☞ Degree of pollution	3
☞ Rated impulse voltage	6KV
☞ UL Rated Current	20A
☞ UL Rated Voltage	600V
☞ Conductor cross section rigid	0.2-4mm ²
☞ Conductor cross section flexible	0.2-2.5mm ²
☞ Conductor cross section flexible,with ferrule	0.2-2.5mm ²
☞ Stripping length	8-10mm
☞ Use group	B/C
☞ Rated cross section	26-12AWG

Commercial data

☞ Order No	TP2.5-2-1-GY
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Date:2025-11-14 10:13

The right to modify data belongs to SUPU.