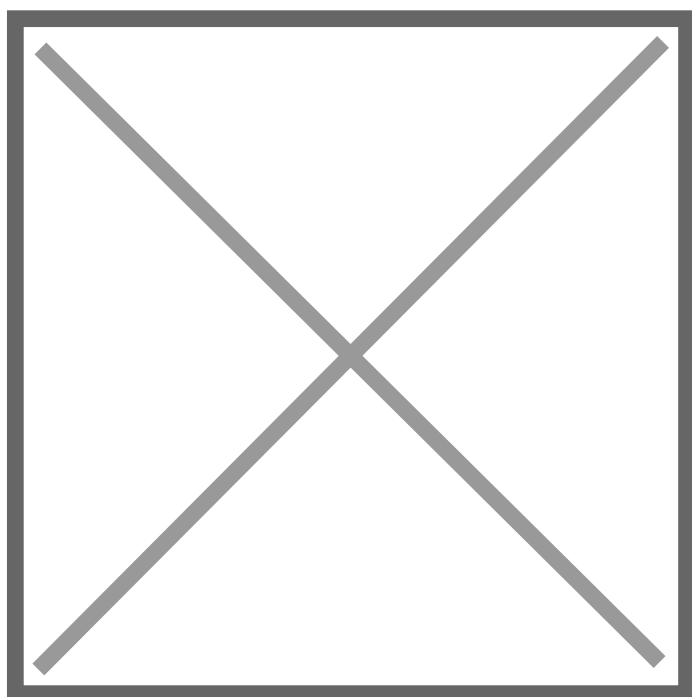




Product Type: Push-in spring terminal

Product Name:TPD2.5-3-GY

Product Description: Connection method:Push-in connection,IEC Rated Current:22A,IEC Rated Voltage:500V,Number of connections:6,Number of levels : 2,Cross section:28-12AWG

Product Size



Parameters

⌘ SUPU ID	TPD2.5-3-GY	
⌘ Width	5.2mm	
⌘ Number of levels	2	
⌘ Number of connections	6	
⌘ 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	22A
☞ IEC Rated Voltage	500V
☞ 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 furrule	0.2-2.5mm ²
☞ Stripping length	8-10mm
☞ Use group	B/C
☞ Rated cross section	28-12AWG

Commercial data

☞ Order No	TPD2.5-3-GY
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Date:2025-10-27 23:55

The right to modify data belongs to SUPU.