



Product Type: Push-in type power distribution block

Product Name:TPA2.5-6-GY

Product Description: Connection method:Push-in connection, Rated Current:24A, Rated Voltage:500V, Number of connections : 6, Number of levels : 1, Cross section:0.2-4mm², AWG:26-12AWG

Product Size



Parameters

⌘ SUPU ID	TPA2.5-6-GY	
⌘ Number of levels		1
⌘ 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%
☞ Potentials	1

Technical data

☞ IEC Rated Current	24A
☞ IEC Rated Voltage	500V
☞ Overvoltage category	III
☞ Degree of pollution	3
☞ Rated impulse voltage	6KV
☞ UL Rated Current	20A
☞ UL Rated Voltage	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
☞ Rated cross section	26-12AWG

Commercial data

☞ Order No	TPA2.5-6-GY
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