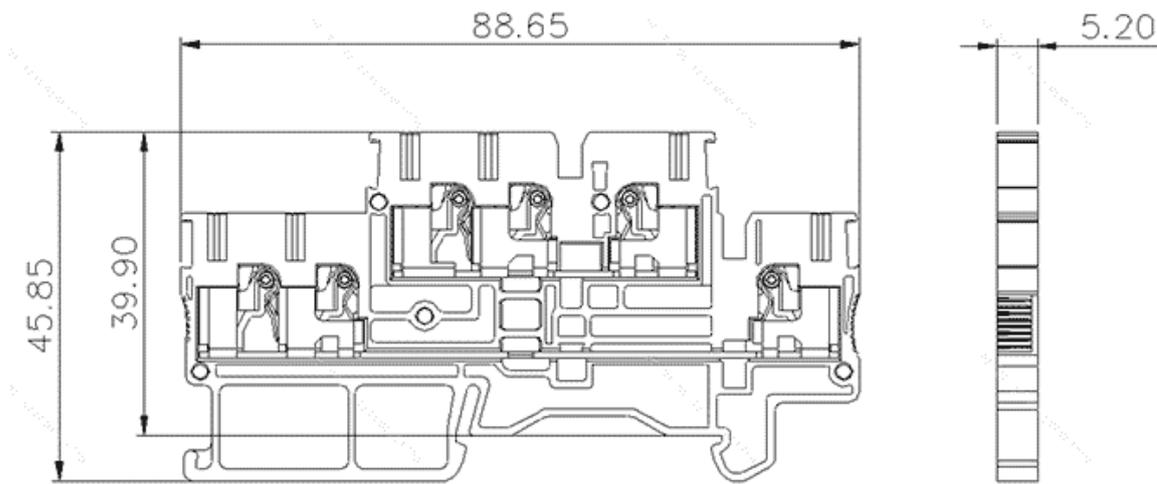


Product Type: Push-in spring terminal

## 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, Rated 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	直插弹簧接线
☞ 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 <sup>2</sup>
☞ Conductor cross section flexible	0.2-2.5mm <sup>2</sup>
☞ Conductor cross section flexible,with ferrule	0.2-2.5mm <sup>2</sup>
☞ Stripping length	8-10mm
☞ Use group	B/C

Commercial data

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