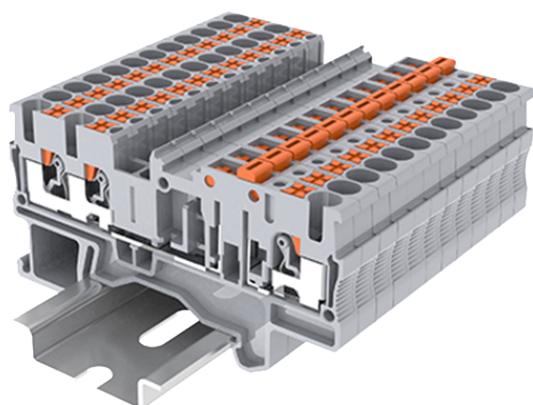


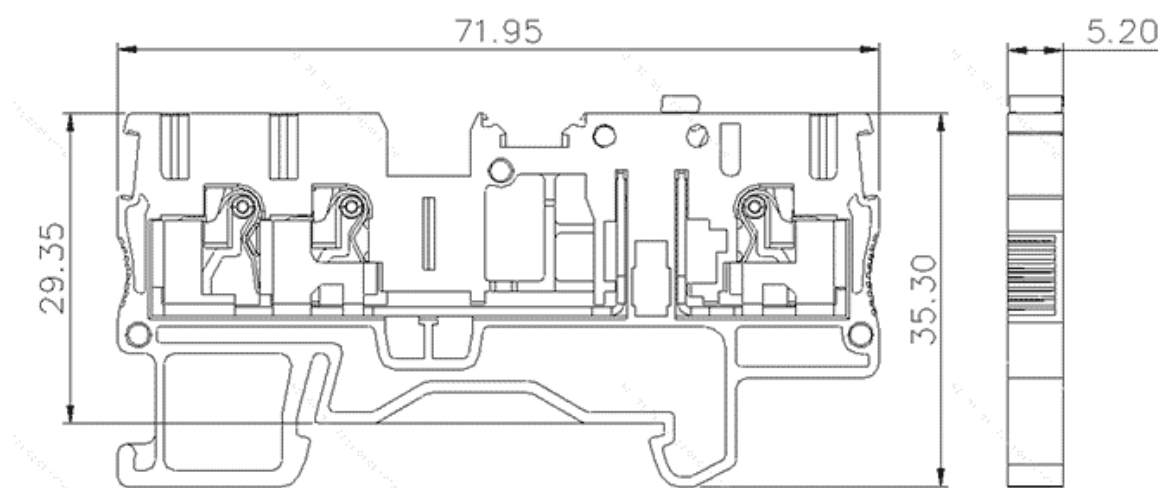


Product Type: Push-in spring terminal

Product Name:TPK2.5-3-GY

Product Description: Connection method:Push in connection,IEC Rated Current:20A,IEC Rated Voltage:400V,Number of connections:3,Number of levels : 1,Rated cross section:26-12AWG

## Product Size



## Parameters

|                         |             |
|-------------------------|-------------|
| ☞ SUPU ID               | TPK2.5-3-GY |
| ☞ Width                 | 5.2mm       |
| ☞ Number of levels      | 1           |
| ☞ Number of connections | 3           |

|                                            |              |
|--------------------------------------------|--------------|
| ☞ 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℃~105℃    |
| ☞ Ambient temperature (assembly)           | -5℃~70℃      |
| ☞ Ambient temperature (storage)            | -25℃~60℃     |
| ☞ Permissible humidity (storage/transport) | 30%~70%      |

## Technical data

|                                                 |                        |
|-------------------------------------------------|------------------------|
| ☞ IEC Rated Current                             | 20A                    |
| ☞ IEC Rated Voltage                             | 400V                   |
| ☞ 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 <sup>2</sup>   |
| ☞ Conductor cross section flexible              | 0.2-2.5mm <sup>2</sup> |
| ☞ Conductor cross section flexible,with furrule | 0.2-2.5mm <sup>2</sup> |
| ☞ Stripping length                              | 8-10mm                 |
| ☞ Use group                                     | B/C                    |

## Commercial data

☞ Order No

TPK2.5-3-GY

### Ningbo SUPU Electronics Co., Ltd.

Address: No. 150, Xinxing 4th Road, High-tech Industrial Development Zone,  
Cixi City, Zhejiang Province, China

Zip code: 315303

Switchboard: +86 574-63288158

Fax: +86 574-63288170

E-mail:supucontact@supu.cn

Service Hotline: 400-626-6336



Wechat