

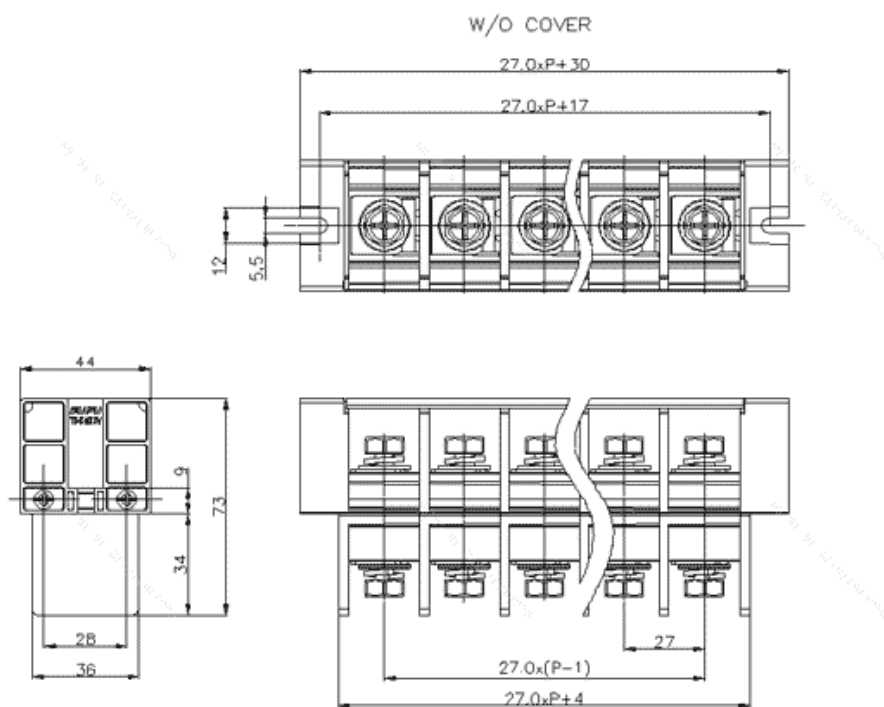


Product Type: Barrier terminal

Product Name:TB-K-27.0V12C-001

Product Description: pitch : 27.0mm, rated voltage UL600V, rated current UL180A, color: black, Rated cross section 10-2/0AWG

## Product Size



## Parameters

|                                                                                                          |                   |
|----------------------------------------------------------------------------------------------------------|-------------------|
|  SUPU ID               | TB-K-27.0V12C-001 |
|  Pitch                 | 27                |
|  Number of levels      | single layer      |
|  Number of connections | 12                |

|                               |                  |
|-------------------------------|------------------|
| ☞ Connection method           | Screw connection |
| ☞ Protection Level            | IP20             |
| ☞ Operating temperature range | -30°C ~+120°C    |
| ☞ Insulation material         | PBT+GF           |
| ☞ Insulation material group   | III              |
| ☞ Contact material            | Copper alloy     |
| ☞ Contact plating             | Sn plated        |

## Technical data

|                                 |                |
|---------------------------------|----------------|
| ☞ IEC Rated Current             | 192/192/192    |
| ☞ IEC Rated Voltage             | 1000/1000/1000 |
| ☞ Overvoltage category          | III/III/ II    |
| ☞ Degree of pollution           | 3/2/2          |
| ☞ Rated impulse voltage         | /              |
| ☞ Conductor cross section rigid | 6-70           |
| ☞ Stripping length              | 18-19          |
| ☞ Tightening torque             | 49.56          |
| ☞ Connection capacity AWG       | 10-2/0         |
| ☞ UL Rated Current              | 180/180/5      |
| ☞ UL Rated Current              | 600/600/600    |

## Commercial data

|            |                   |
|------------|-------------------|
| ☞ Order No | TB-K-27.0V12C-001 |
|------------|-------------------|

## 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

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