



Product Type: Barrier terminal

Product Name:TB-K-21.0V03C-001

Product Description: pitch : 21.0mm, rated voltage UL600V, rated current UL100A, color: black, Rated cross section10-2AWG

Product Size



Parameters

|                               |                   |
|-------------------------------|-------------------|
| ⌘ SUPU ID                     | TB-K-21.0V03C-001 |
| ⌘ Pitch                       | 21                |
| ⌘ Number of levels            | single layer      |
| ⌘ Number of connections       | 3                 |
| ⌘ 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             | 100/100/100   |
| ☞ IEC Rated Voltage             | 800/1000/1000 |
| ☞ Overvoltage category          | III/III/II    |
| ☞ Degree of pollution           | 3/2/2         |
| ☞ Rated impulse voltage         | /             |
| ☞ Conductor cross section rigid | 16-35         |
| ☞ Stripping length              | 12-13         |
| ☞ Tightening torque             | 44.27         |
| ☞ Connection capacity AWG       | 10-2          |
| ☞ UL Rated Current              | 100/100/5     |
| ☞ UL Rated Current              | 600/600/600   |

## Commercial data

|            |                   |
|------------|-------------------|
| ☞ Order No | TB-K-21.0V03C-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

Ningbo SUPU Electronics Co., Ltd.

Fax: +86 574-63288170

E-mail:supucontact@supu.cn

Service Hotline: 400-626-6336



Wechat

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