

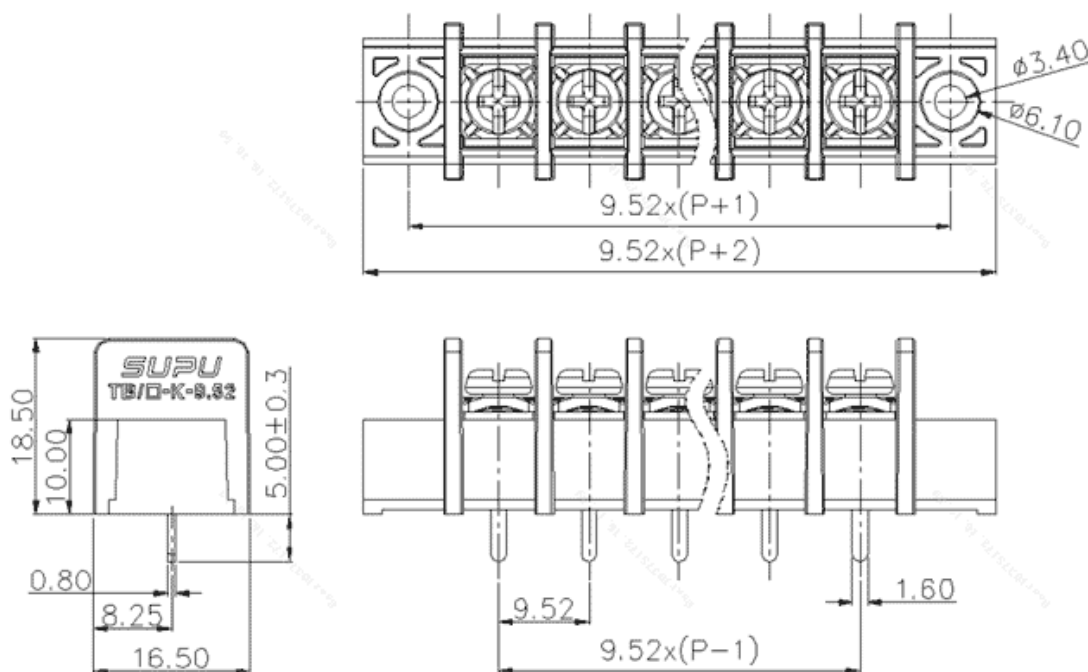
Product Type: Barrier terminal

Product Name:TB-C5-K-  
9.52V09C-50-001



Product Description: pitch : 9.52mm, rated voltage IEC630V, rated current IEC32A, color: black, Rated cross section 22-12AWG

## Product Size



## Parameters

|                                                                                                         |                         |
|---------------------------------------------------------------------------------------------------------|-------------------------|
|  SUPU ID               | TB-C5-K-9.52V09C-50-001 |
|  Pitch                 | 9.52                    |
|  Number of levels      | single layer            |
|  Number of connections | 9                       |

|                               |                  |
|-------------------------------|------------------|
| ☞ Connection method           | Screw connection |
| ☞ Protection Level            | IP20             |
| ☞ Operating temperature range | -40°C ~+105°C    |
| ☞ Insulation material         | PA66             |
| ☞ Insulation material group   | I                |
| ☞ Contact material            | Copper alloy     |
| ☞ Contact plating             | Sn plated        |

## Technical data

|                                 |              |
|---------------------------------|--------------|
| ☞ IEC Rated Current             | 32/32/32     |
| ☞ IEC Rated Voltage             | 500/630/1000 |
| ☞ Overvoltage category          | III/III/ II  |
| ☞ Degree of pollution           | 3/2/2        |
| ☞ Rated impulse voltage         | /            |
| ☞ Conductor cross section rigid | 0.5-4        |
| ☞ Stripping length              | 8-9          |
| ☞ Tightening torque             | 10.53        |
| ☞ Connection capacity AWG       | 22-12        |
| ☞ UL Rated Current              | 25/10        |
| ☞ UL Rated Current              | 300/300      |

## Commercial data

|            |                         |
|------------|-------------------------|
| ☞ Order No | TB-C5-K-9.52V09C-50-001 |
|------------|-------------------------|

## 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

---

Date:2025-07-21 10:30

The right to modify data belongs to SUPU.