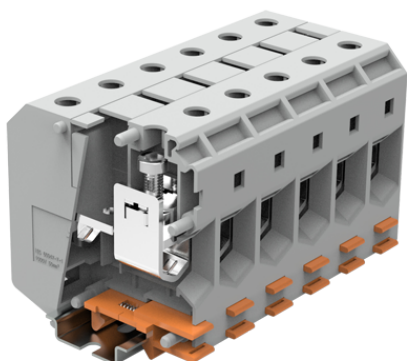


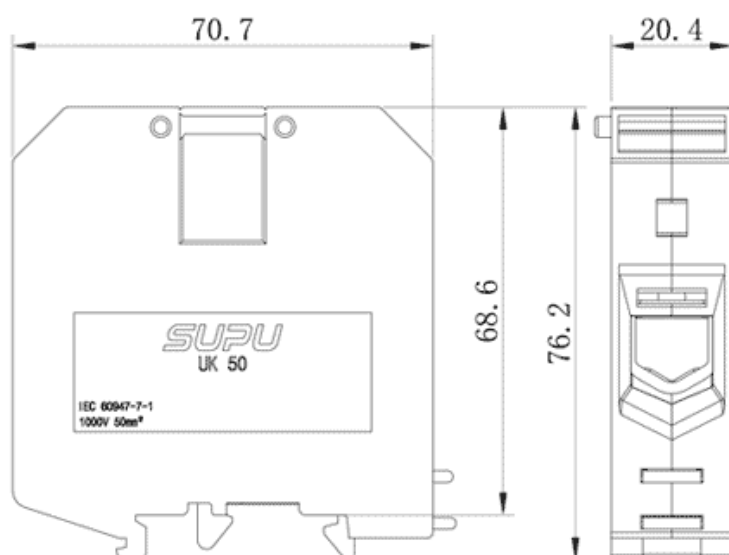


Product Type: Screw terminal

**Product Name:350901**

Product Description: Connection method:Screw connection,IEC Rated current:150A,IEC Rated Voltage:1000V,Number of connections:2,Number of levels : 1,Rated cross section:6-1/0AWG

## Product Size



## Parameters

|                         |        |
|-------------------------|--------|
| ⌘ SUPU ID               | 350901 |
| ⌘ Width                 | 20.4mm |
| ⌘ Number of levels      | 1      |
| ⌘ Number of connections | 2      |

|                                            |                              |
|--------------------------------------------|------------------------------|
| ☞ Connection method                        | Screw connection             |
| ☞ 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%                      |
| ☞ Product type                             | Terminal block of side-entry |

## Technical data

|                                                 |                      |
|-------------------------------------------------|----------------------|
| ☞ IEC Rated Current                             | 150A                 |
| ☞ IEC Rated Voltage                             | 1000V                |
| ☞ Overvoltage category                          | III                  |
| ☞ Degree of pollution                           | 3                    |
| ☞ Rated impulse voltage                         | 8kV                  |
| ☞ UL Rated Current                              | 150A                 |
| ☞ UL Rated Voltage                              | 600V                 |
| ☞ Conductor cross section rigid                 | 16-70mm <sup>2</sup> |
| ☞ Conductor cross section flexible              | 16-70mm <sup>2</sup> |
| ☞ Conductor cross section flexible,with furrule | 25-50mm <sup>2</sup> |
| ☞ Locking screw Specification                   | M6                   |

|                             |          |
|-----------------------------|----------|
| ☞ Locking screw torque      | 3N.m     |
| ☞ Fixed Screw Specification | /        |
| ☞ 固定螺钉扭矩                    | /        |
| ☞ Stripping length          | 23-25mm  |
| ☞ Use group                 | B/C      |
| ☞ Rated cross section       | 6-1/0AWG |
| ☞ UL Rated Current          | 150A     |
| ☞ UL Rated Current          | 600V     |

## Commercial data

|            |        |
|------------|--------|
| ☞ Order No | 350901 |
|------------|--------|

## 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



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Date:2025-09-18 08:50

The right to modify data belongs to SUPU.