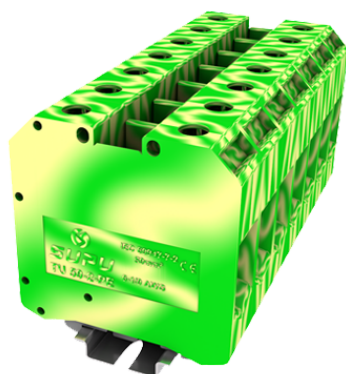


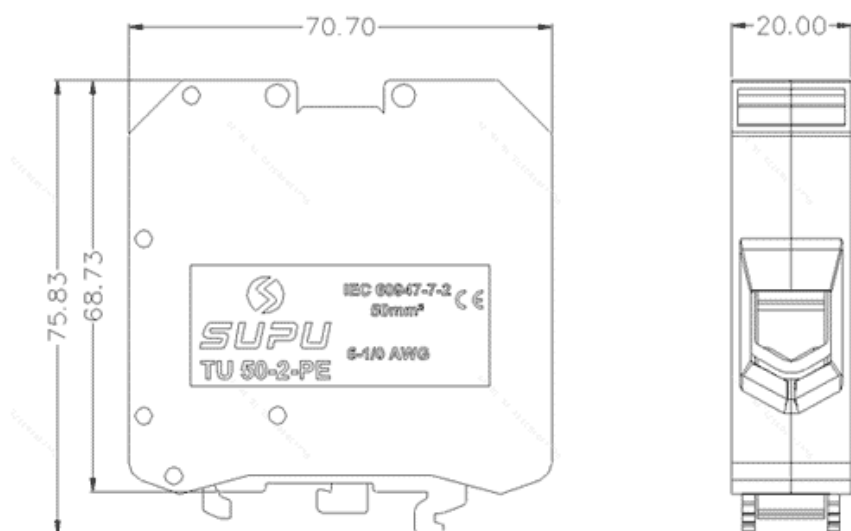


Product Type: Screw terminal

Product Name: TU50-2-PE

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

Product Size



Parameters

 SUPU ID	TU50-2-PE
 Width	20mm
 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	Ground terminal

Technical data

☞ IEC Rated Current	/
☞ IEC Rated Voltage	1000V
☞ Overvoltage category	III
☞ Degree of pollution	3
☞ Rated impulse voltage	8kV
☞ UL Rated Current	/
☞ UL Rated Voltage	600V
☞ Conductor cross section rigid	16-70mm ²
☞ Conductor cross section flexible	25-70mm ²
☞ Conductor cross section flexible,with furrule	25-70mm ²
☞ Locking screw Specification	M6(hexagonal)

⌘ 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	6-2AWG
⌘ UL Rated Current	/
⌘ UL Rated Current	600V

Commercial data

⌘ Order No	TU50-2-PE
------------	-----------

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



Date:2025-09-16 18:43

The right to modify data belongs to SUPU.