

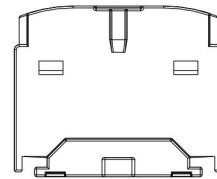
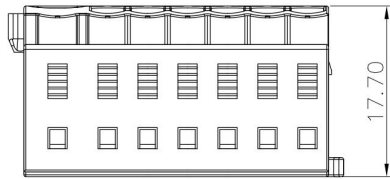
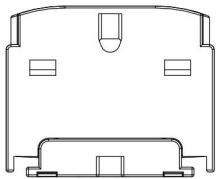
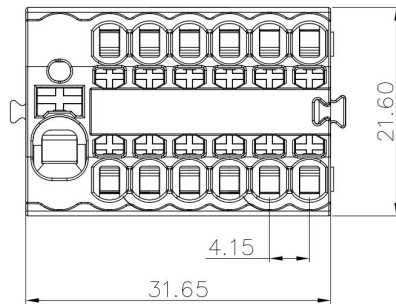


Category: 直插式配电块/Plug-in terminal-plug

Product name: TPA4/1.5-13-GY

Product Description: 标称工作电压: 450 V , 额定电流:  
32A/17.5A 接线位数 : 13 ; 直插式弹簧连接

## Product Picture



## 基本信息 /Basic Information

产品型号  
SUPU ID TPA4/1.5-13-GY

接线位数  
Number of connections 13

产品层数  
Number of levels 1

电位  
Potentials 1

接线方式  
Connection method 直插弹簧接线

防护等级  
Protection Level IP20

---

工作温度 Work temperature	-40~+105°C
--------------------------	------------

---

## IEC数据 /IEC Data

---

### 接入端/Feed-in

---

额定电流 Rated Current	32A
额定电压 Rated Voltage	450V
过压类别 Overvoltage category	III
污染等级 Pollution degree	3
额定冲击电压 Rated impulse voltage	6KV
刚性导线截面积 Conductor cross section solid	0.2-6mm <sup>2</sup> (24-10)
柔性导线截面积 Conductor cross section flexible	0.2-4mm <sup>2</sup> (24-12)
柔性导线截面积，带绝缘管套 Conductor cross section flexible,with furrule	0.2-4mm <sup>2</sup> (24-12)
剥线长度 Stripping length	10-12mm

---

### 分线端/Load connection

---

额定电流 Rated Current	17.5A
额定电压 Rated Voltage	450V
过压类别 Overvoltage category	III
污染等级 Pollution degree	3
额定冲击电压 Rated impulse voltage	6KV
刚性导线截面积 Conductor cross section solid	0.2-2.5mm <sup>2</sup> (26-14)
柔性导线截面积 Conductor cross section flexible	0.2-1.5mm <sup>2</sup> (26-16)
柔性导线截面积，带绝缘管套 Conductor cross section flexible,with furrule	0.2-1.5mm <sup>2</sup> (26-16)

---

---

剥线长度 Stripping length	8-10mm
--------------------------	--------

---

## UL数据 /UL Data

---

### 接入端/Feed-in

---

使用组别 Use group	B	C	D
额定电流 Rated Current	30A	30A	
额定电压 Rated Voltage	300V	150V	
额定接线容量 Rated cross section	24- 10AWG	24- 10AWG	

---

### 分线端/Load connection

---

使用组别 Use group	B	C	D
额定电流 Rated Current	20A	20A	
额定电压 Rated Voltage	300V	150V	
额定接线容量 Rated cross section	26- 14AWG	26- 14AWG	

---

## 材料信息 /Material Data

---

---

绝缘材料 Insulation material	PA66
绝缘材料组别 Insulation material group	I
阻燃等级，符合UL94 Flame retardant grade, UL94 compliance	V0
导体材料 Contact material	铜合金/Copper alloy
导体表面镀层 Surface characteristics	镀锡/Sn Plated

---

## 产品认证 /Product Certification

---

认证图标  
Certificate



---

UL证书号  
UL file No.

---

VDE证书号  
VDE No.

---

TUV证书号  
TUV No.

---

Ningbo Supu Electronics Co.,Ltd

Zip code: 315303

Fax: +86 574-63288170

E-mail : askme@supu.cn

Address: No. 625, Kandun Town Street, Cixi  
City, Zhejiang Province

Switchboard: +86 574-63288158

E-mail : askme@supu.cn

Service Hotline: 400-626-6336



Code

---

File date : 2024-09-13 15:03

Product Entry : 2024-03-11

The right to modify data belongs to  
Supu.