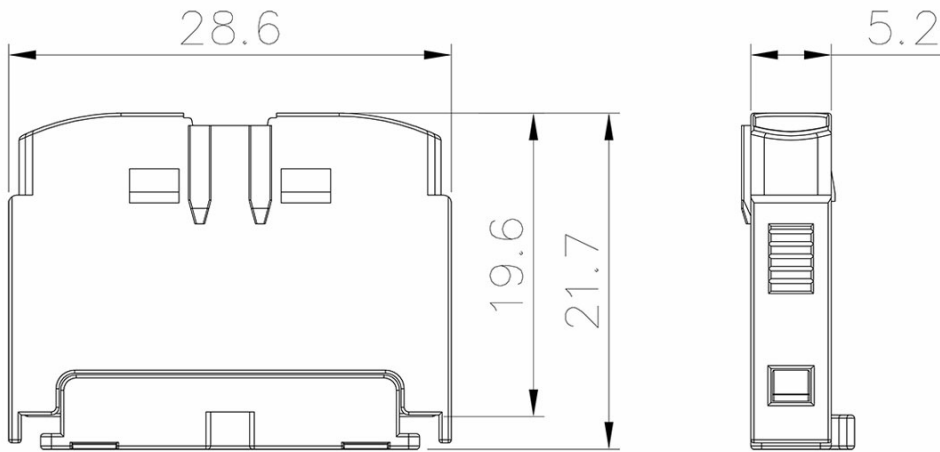


Category: 直插式配电块/Plug-in terminal-plug

Product name: TPA2.5-2-GY

Product Description: 标称工作电压: 500 V, 额定电流: 24A 接线位数: 2; 直插式弹簧连接

Product Picture



基本信息 /Basic Information

产品型号 SUPU ID	TPA2.5-2-GY
接线位数 Number of connections	2
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

额定电流 Rated Current	24A
额定电压 Rated Voltage	500V
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	0.2-4mm <sup>2</sup> (26-12)
柔性导线截面积 Conductor cross section flexible	0.2-2.5mm <sup>2</sup> (26-12)
柔性导线截面积，带绝缘管套 Conductor cross section flexible,with furrule	0.2-2.5mm <sup>2</sup> (26-12)
剥线长度 Stripping length	8-10mm

## UL数据 /UL Data

使用组别 Use group	B	C	D
额定电流 Rated Current	20A	20A	-
额定电压 Rated Voltage	300V	300V	
额定接线容量 Rated cross section	26-12AWG		

## 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

---

导电体材料  
Contact material

铜合金/Copper alloy

---

导电体表面镀层  
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

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

Zip code: 315303

Switchboard: +86 574-63288158

Fax: +86 574-63288170

E-mail : askme@supu.cn

E-mail : askme@supu.cn

Service Hotline: 400-626-6336



Code

---

File date : 2024-09-13 15:03

Product Entry : 2024-02-20

The right to modify data belongs to  
Supu.