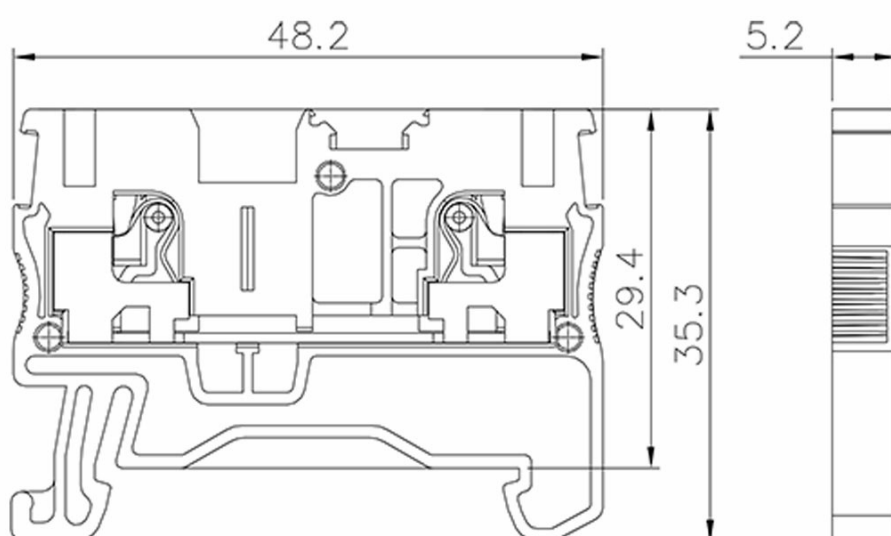


Category: 直插式弹簧接线/Plug-in terminal-plug

Product name: TP2.5-2-GY

Product Description: 5.2mm , 800V , 24A CE,UL

## Product Picture



## 基本信息 /Basic Information

|                               |            |
|-------------------------------|------------|
| 产品型号<br>SUPU ID               | TP2.5-2-GY |
| 宽度<br>Width                   | 5.2mm      |
| 产品层数<br>Number of levels      | 1          |
| 接线位数<br>Number of connections | 2          |
| 接线方式<br>Connection method     | 直插弹簧接线     |
| 防护等级<br>Protection Level      | IP20       |

|                  |           |
|------------------|-----------|
| 工作温度             | -40~+105℃ |
| Work temperature |           |

## IEC数据 /IEC Data

|                                               |                        |
|-----------------------------------------------|------------------------|
| 额定电流                                          | 24A                    |
| Rated Current                                 |                        |
| 额定电压                                          | 800V                   |
| Rated Voltage                                 |                        |
| 过压类别                                          | III                    |
| Overvoltage category                          |                        |
| 污染等级                                          | 3                      |
| Pollution degree                              |                        |
| 额定冲击电压                                        | 8KV                    |
| Rated impulse voltage                         |                        |
| 刚性导线截面积                                       | 0.2-4mm <sup>2</sup>   |
| Conductor cross section solid                 |                        |
| 柔性导线截面积                                       | 0.2-2.5mm <sup>2</sup> |
| Conductor cross section flexible              |                        |
| 柔性导线截面积，带绝缘管套                                 | 0.2-2.5mm <sup>2</sup> |
| Conductor cross section flexible,with furrule |                        |
| 剥线长度                                          | 8-10mm                 |
| Stripping length                              |                        |

## UL数据 /UL Data

|                     |          |      |   |
|---------------------|----------|------|---|
| 使用组别                | B        | C    | D |
| Use group           |          |      |   |
| 额定电流                | 20A      | 20A  | - |
| Rated Current       |          |      |   |
| 额定电压                | 600V     | 600V |   |
| Rated Voltage       |          |      |   |
| 额定接线容量              | 26-12AWG |      |   |
| Rated cross section |          |      |   |

## 材料信息 /Material Data

|                                        |      |
|----------------------------------------|------|
| 绝缘材料                                   | PA66 |
| Insulation material                    |      |
| 绝缘材料组别                                 | I    |
| Insulation material group              |      |
| 阻燃等级，符合UL94                            | V0   |
| Flame retardant grade, UL94 compliance |      |

|                                    |              |
|------------------------------------|--------------|
| 导电体材料<br>Contact material          | Copper alloy |
| 导电体表面镀层<br>Surface characteristics | 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

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