

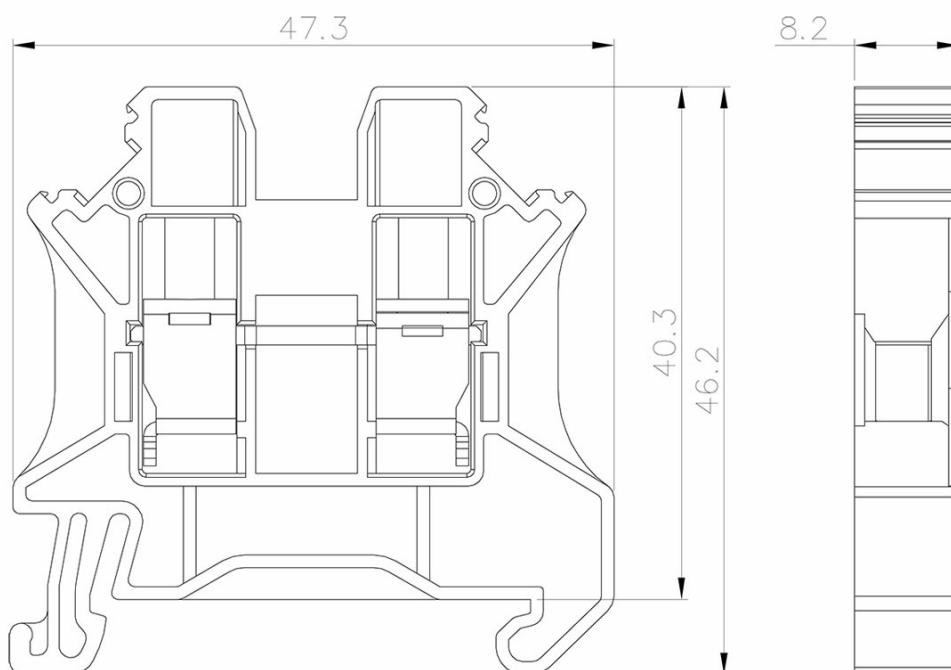
Category: 螺钉接线/Plug-in terminal-plug

Product name: TU6-2-GY

Product Description: 8.2mm , 1000V , 41A CE,UL



## Product Picture



## 基本信息 /Basic Information

|                               |                       |
|-------------------------------|-----------------------|
| 产品型号<br>SUPU ID               | TU6-2-GY              |
| 宽度<br>Width                   | 8.2mm                 |
| 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     | 螺钉接线 Screw connection |
| 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                                          | 41A                   |
| Rated Current                                 |                       |
| 额定电压                                          | 1000V                 |
| Rated Voltage                                 |                       |
| 过压类别                                          | III                   |
| Overvoltage category                          |                       |
| 污染等级                                          | 3                     |
| Pollution degree                              |                       |
| 额定冲击电压                                        | 8.0KV                 |
| Rated impulse voltage                         |                       |
| 刚性导线截面积                                       | 0.2-10mm <sup>2</sup> |
| Conductor cross section solid                 |                       |
| 柔性导线截面积                                       | 0.2-6mm <sup>2</sup>  |
| Conductor cross section flexible              |                       |
| 柔性导线截面积，带绝缘管套                                 | 0.2-6mm <sup>2</sup>  |
| Conductor cross section flexible,with furrule |                       |
| 锁线螺钉规格                                        | M4                    |
| Locking screw Specification                   |                       |
| 额定扭矩                                          | 1.3N.m                |
| Rated Torque                                  |                       |
| 固定螺钉规格                                        | -                     |
| Fixed Screw Specification                     |                       |
| 额定扭矩                                          | -                     |
| Rated Torque                                  |                       |
| 剥线长度                                          | 9-11mm                |
| Stripping length                              |                       |

## UL数据 /UL Data

|                     |         |      |   |
|---------------------|---------|------|---|
| 使用组别                | B       | C    | D |
| Use group           |         |      |   |
| 额定电流                | 50A     | 50A  | - |
| Rated Current       |         |      |   |
| 额定电压                | 600V    | 600V | - |
| Rated Voltage       |         |      |   |
| 额定接线容量              | 24-8AWG |      |   |
| Rated cross section |         |      |   |

## 材料信息 /Material Data

|                                                       |              |
|-------------------------------------------------------|--------------|
| 绝缘材料<br>Insulation material                           | PA66         |
| 绝缘材料组别<br>Insulation material group                   | I            |
| 阻燃等级，符合UL94<br>Flame retardant grade, UL94 compliance | V0           |
| 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<br>Certificate  |  |
| UL证书号<br>UL file No. |                                                                                   |
| VDE证书号<br>VDE No.    |                                                                                   |
| TUV证书号<br>TUV No.    |                                                                                   |

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