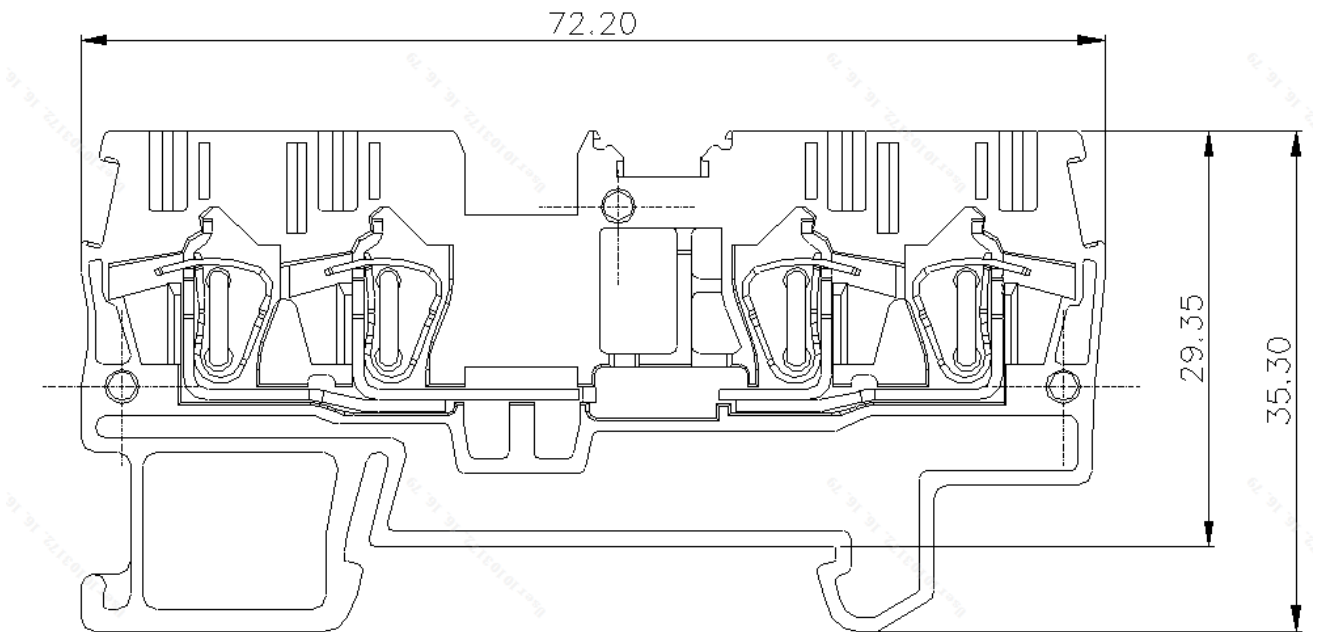


Category: 回拉式弹簧接线/Plug-in terminal-plug

Product name: 回拉式弹簧接线端子  
TC2.5-2X2-GY

Product Description: 5.2mm CE,UL

### Product Picture



### 基本信息 /Basic Information

产品型号 SUPU ID	TC2.5-2X2-GY
宽度 Width	5.2mm
产品层数 Number of levels	1
接线位数 Number of connections	4
接线方式 Connection method	回拉式弹簧接线/ Spring cage connection
防护等级 Protection Level	IP20

工作温度 Work temperature	-40~+105°C
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## IEC数据 /IEC Data

额定电流 Rated Current	24A
额定电压 Rated Voltage	800V
过压类别 Overvoltage category	III
污染等级 Pollution degree	3
额定冲击电压 Rated impulse voltage	8.0KV
刚性导线截面积 Conductor cross section solid	0.2-4mm <sup>2</sup>
柔性导线截面积 Conductor cross section flexible	0.2-2.5mm <sup>2</sup>
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>
剥线长度 Stripping length	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	24-12AWG		

## 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

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导电体材料  
Contact material                      Copper alloy

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导电体表面镀层  
Surface characteristics              Sn,Plated

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## 产品认证 /Product Certification

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认证图标  
Certificate



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UL证书号  
UL file No.

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VDE证书号  
VDE No.

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TUV证书号  
TUV No.

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Code

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File date : 2024-09-13 14:02

Product Entry : 2023-09-07

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