

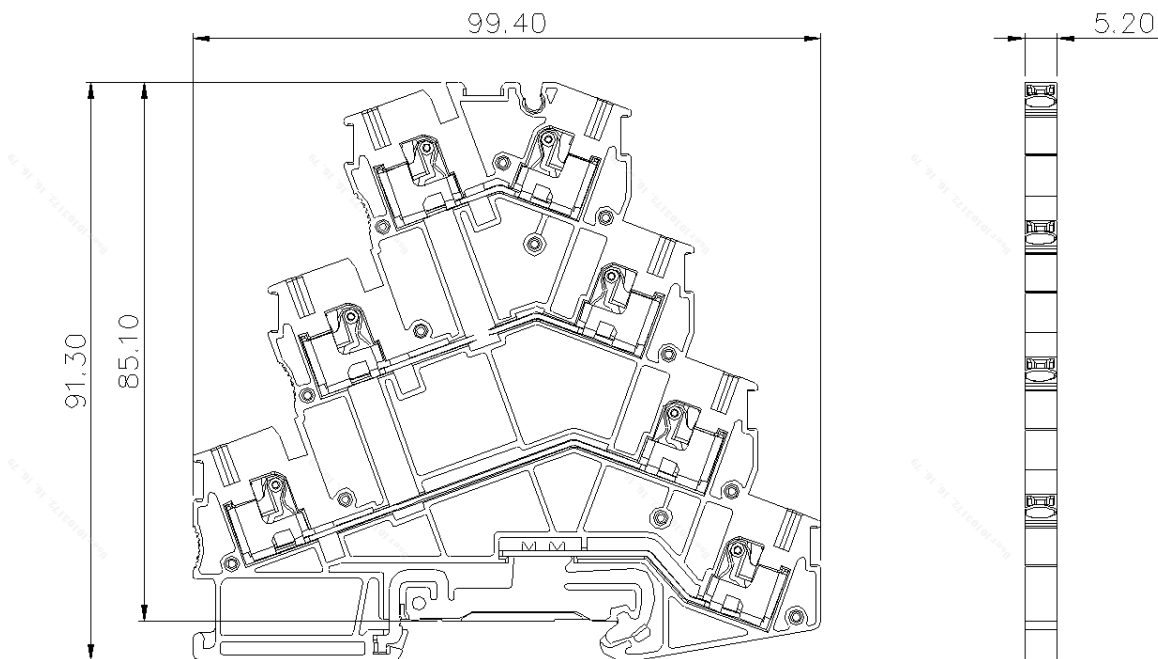
Category: 直插式弹簧接线/Plug-in terminal-plug

Product name: TPFS2.5-2-GY

Product Description: 5.2mm



## Product Picture



## 基本信息 /Basic Information

产品型号  
SUPU ID TPFS2.5-2-GY

宽度  
Width 5.2mm

产品层数  
Number of levels 4

接线位数  
Number of connections 7

接线方式  
Connection method 直插弹簧接线

防护等级  
Protection Level IP20

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

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额定电流 Rated Current	20A
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	6KV
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	8-10mm

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## UL数据 /UL Data

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

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## 材料信息 /Material Data

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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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导体材料 Contact material	Copper alloy
导体表面镀层 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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## 包装信息 /Packing Data

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包装信息 Packaging Information	25 pc
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Code

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File date : 2024-06-28 20:08

Product Entry : 2024-04-16

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