

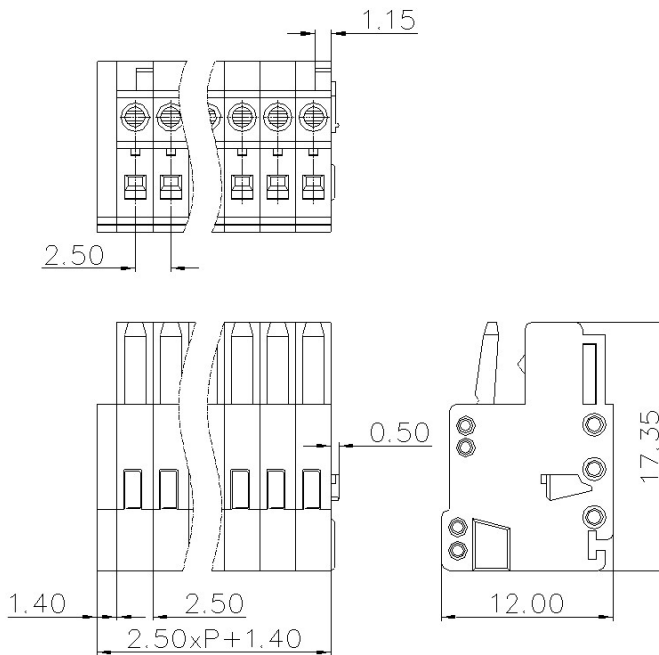
Category: 插拔式端子-插头/Plug-in terminal-plug

Product name: 4251XX

Product Description: 2.5mm , 160V , 4A CE , UL



## Product Picture



## 基本信息 /Basic Information

产品型号 SUPU ID	4251XX
产品间距 Pitch	2.5mm
产品层数 Number of levels	1
产品位数 Number of connections	2P-12P
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℃
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## IEC数据 /IEC Data

额定电流 Rated Current	4A		
额定电压 Rated Voltage	160V		
过压类别 Overvoltage category	III	III	II
污染等级 Pollution degree	3	2	2
额定冲击电压 Rated impulse voltage	-	2.5KV	2.5KV
额定电压 Rated Voltage	-	160V	320V
硬导线截面积 Conductor cross section solid	0.2-0.5mm <sup>2</sup>		
柔性导线截面积 Conductor cross section flexible	0.2-0.5mm <sup>2</sup>		
柔性导线截面积，带绝缘管套 Conductor cross section flexible,with furrule	0.2-0.5mm <sup>2</sup>		
锁线螺钉规格 Locking screw Specification	-		
额定扭矩 Rated Torque	-		
固定螺钉规格 Fixed Screw Specification	-		
额定扭矩 Rated Torque	-		
剥线长度 Stripping length	5~6mm		

## UL数据 /UL Data

使用组别 Use group	B	C	D
额定电流 Rated Current	5A	-	5A
额定电压 Rated Voltage	300V	-	300V

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额定接线容量 Rated cross section	28~20AWG
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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
导电体材料 Contact material	Copper alloy
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.	E330768-20121026
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VDE证书号 VDE No.
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TUV证书号 TUV No.	R 50423152 0001-0005
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CE证书号 CE No.	IT081437SP171117
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Code

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