

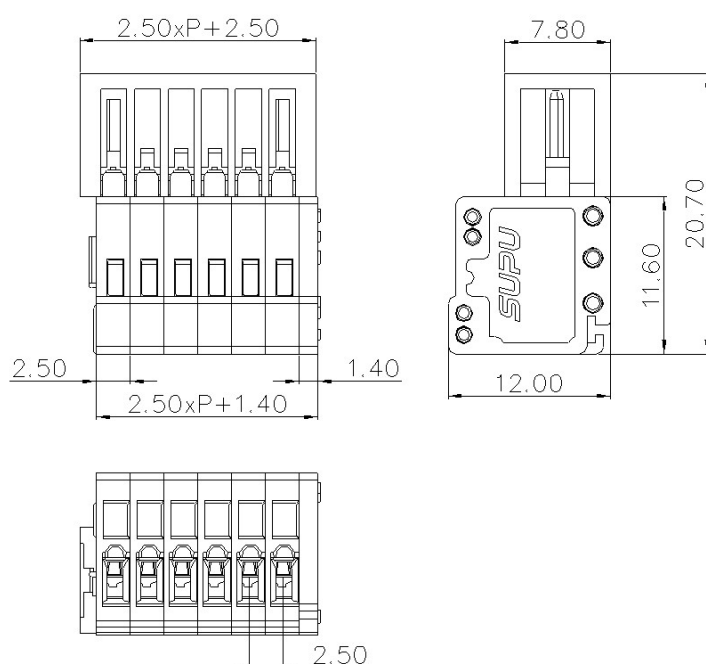
Category: 插拔式端子-插座/Plug-in terminal-plug

Product name: 4254XX

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



Product Picture



基本信息 /Basic Information

产品型号 SUPU ID	4254XX
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℃
--------------------------	-----------

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 ²		
柔性导线截面积 Conductor cross section flexible	0.2-0.5mm ²		
柔性导线截面积，带绝缘管套 Conductor cross section flexible,with furrule	0.2-0.5mm ²		
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	150V	-	300V

额定接线容量	28~20AWG
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	Copper alloy
Contact material	
导电体表面镀层	Sn,Plated
Surface characteristics	

产品认证 /Product Certification

认证图标	
Certificate	
UL证书号	E330768-20121026
UL file No.	
VDE证书号	
VDE No.	
TUV证书号	R 50423152 0001-0005
TUV No.	
CE证书号	
CE No.	IT081437SP171117

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

File date : 2025-02-11 17:05

Product Entry : 2023-09-20

The right to modify data belongs to
Supu.