



技术参数 (Technical Data)

UL	应用组别(Use group)	B	C	D
	额定电器参数 (Rated Electrical Parameters)	300V/8A	50V/10A	300V/10A
	过压类别 (Overvoltage Category) /污染等级 (Pollution Degree)	III/3	III/2	II/2
IEC	额定电器参数 (Rated Electrical Parameters)	320V/10A	160V/13.4A	320V/13.4A
压线范围(Wire Range)		26~16AWG 0.2~1.5mm ²		
工频耐压(Frequency Voltage)		AC 1600V		
冲击耐压(Rated Surge Voltage)		2500V		
绝缘阻抗 (Insulation Resistance)		DC500V 500MΩ above		
接触电阻(Contact Resistance)		≤20mΩ		
剥线长度(String Length)		10~11 (mm)		
工作温度(Temperature)		-40° C~+105° C		
额定扭矩(Rated torque)		/		
材质和电镀(Material and plating)				
绝缘材质(Housing)		PA66 UL94V-0		
导体材料(Contact)		铜合金, 镀锡(Copper alloy, Sn plated)		
/		/		

产品命名编码:
(Product Number Code):

FPS1.5-XX-350-27K-YY

系列 (Series)

极数 (NO. of poles)

端子间距 (Pitch)

型号 (Model)

塑体颜色 (Housing Color)

- | | |
|--------------|-------------------------|
| 1:绿色(Green) | 7:透明色
(Transparent) |
| 2:蓝色(Blue) | 8:白色(White) |
| 3:黑色(Black) | 9:黄色(Yellow) |
| 4:灰色(Grey) | Y:多种颜色
(Mixed color) |
| 5:橙色(Orange) | |
| 6:红色(Red) | |

P=3.50mm,N为孔位数(N for hole digits),有效位数为(Significant Digits):02p-24p

N	02P	03P	04P	05P	06P	07P	08P	09P	10P	11P	12P	13P
L	13.50	17.00	20.50	24.00	27.50	31.00	34.50	38.00	41.50	45.00	48.50	52.00
B	3.50	7.00	10.50	14.00	17.50	21.00	24.50	28.00	31.50	35.00	38.50	42.00
N	14P	15P	16P	17P	18P	19P	20P	21P	22P	23P	24P	
L	55.50	59.00	62.50	66.00	69.50	73.00	76.50	80.00	83.50	87.00	90.50	
B	45.50	49.00	52.50	56.00	59.50	63.00	66.50	70.00	73.50	77.00	80.50	

东莞市澳斯电子有限公司 DONGGUAN AOSI ELECTRONICS CO., LTD,	公差范围(Tolerance Range)	
	150~	±1.50
型号(Type): FPS1.5-XX-350-27K-YY	60~150	±1.00
	30~60	±0.60
核准(Approval):	6~30	±0.40
	0~6	±0.25
核审(Audit):	角度(Angle)	X ±2°
	单位(Units):mm	XX ±1°
设计(Design)	图号(Drawing NO.):	版次(Version):T0
	核审(Audit):	页码(Page):1/1
	比例(Scale):FULL	