

W25xH12xL30

图片

PICTURE

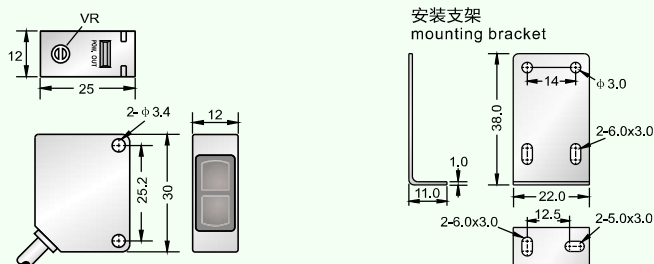


CE

直流-3线/DC-3 wires NPN N.O.	PSPVK-D100NA-D3Y2	* 01
直流-3线/DC-3 wires NPN N.C.	PSPVK-D100NB-D3Y2	* 02
直流-3线/DC-3 wires PNP N.O.	PSPVK-D100PA-D3Y2	* 03
直流-3线/DC-3 wires PNP N.C.	PSPVK-D100PB-D3Y2	* 04
感应方式/Sensing mode	漫反射式/Diffuse reflection	
检测距离/Sensing distance	100mm	
标准探测物/Sensing object	不透明物体 & 半透明物体/opaque & translucent objects	
标准对象/Standard target	100x100mm(白纸)/100x100mm(white paper)	
响应时间/Response time	≤3ms	
工作电压/Supply voltage	DC12...24V (10...30V DC) 允许波动10%以下/ripple(p-p):10% max.	
输出类型/Output type	NPN 开路输出/NPN output	
消耗电流/Consumption	≤20mA	
负载电流/Load current	200mA	
电压降/Voltage drop(V _v)	≤1.8V(200mA)	
LED 显示/Display	电源指示灯: 红色LED; 输出指示灯: 绿色LED/Power: Red LED; Operation: Green LED	
灵敏度调节/Sensitivity adjustment	可调/adjustable	
保护/Circuit Protection	短路保护、反极性保护、过载保护/Short circuit protection, reversed polarity protection and overload protection	
工作温度/Operating temperature	-25...+65°C (未结露状态) / -25...+65°C(no condensation)	
绝缘阻抗/Insulation Resistance	≥50MΩ(500V DC)	
抗震动/Anti-vibration	10...55Hz, (周期1分钟) 振幅1.5mm, 在X、Y、Z方向各2个小时/10...55Hz(amplitude 1.5mm)X、Y、Z direction each 2 hours	
抗冲击/Anti-impact	500m/s ² (50G)在X、Y、Z、方向各3次/500m/s ² (50G) X、Y、Z direction, each 10 times	
防护等级/Protection	IP66	
连接方式/Connection	电缆线2M, 外径φ4.0mm/Cable: φ4.0mm 2M	
外壳材料/Housing material	PBT	
附件/Accessories	螺丝刀1个、金属支架1个、自攻螺丝2个/screwdriver: 1PCS, metal stents:1PCS, self tapping screws:2PCS	

尺寸图

Dimensional drawing



备注/Remark

1: *01, *02, *03, *04-NO of wiring diagram (refers to page 14...17)

2: Pigtail connection is also available