

ROHS

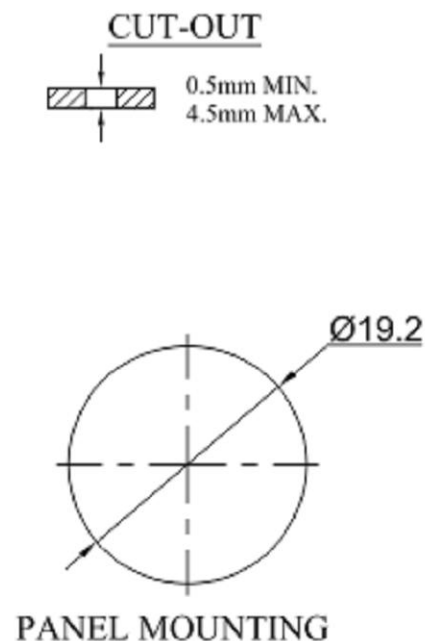
产品规格:

Rating: 5A/10A/16A 125VAC ;5A/10A/16A 250VAC ;
Contact Resistance: 50mΩ Max. ;
Insulation Resistance: DC 500V 100MΩ Min.;
Dielectric Strength: AC 1500V 1 minute
Total Travel: 1.0±0.4mm
Operating Force: 300±100gf
Mechanical Life: Over 30,000 cycles
Electrical Life: Over 10,000 cycles
Operating Temperature: -30°C~ 105°C
Protection type: IP40 (terminal side), IP67 (Panel waterproof)
Mechanical collision protection type: IK07.

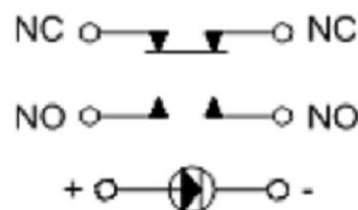
应用领域:

- Outdoor Controls ·户外控制
- Security Equipment ·安全设备
- Medical Equipment ·医疗设备
- Food Processing Equipment ·食品加工设备
- Military Equipment ·军用设备
- Industrial Machinery ·工业机械
- Transportation: Mass-Transit, Lift Trucks

·运输: 大众运输, 起重卡车



CIRCUIT



LED Specifications

LED 类型	双向LED灯珠（交直流通用）			U3	蓝色	2.8	3.0	3.4	15
寿 命	40000小时（参考值）			G3	纯绿色	2.8	3.0	3.4	15
额定电压	AC/DC12V	AC/DC24V	AC/DC110V	Y2	黄色	1.8	2.0	2.4	15
	AC/DC36V	AC/DC48V	AC/DC220V	R2	红色	1.8	2.0	2.4	15
额定电流	约15mA		约3mA	灯发光颜色 X Emitted color X	最小	一般	最大	额定 电流 (mA)	
降压方式	采用3V灯，需内置电阻				顺向电压(V)				

MATERIAL:

Actuator: SUS ;
Top Base: SUS;
Buttom Base:PA66+GF ;
Terminal: Brass,Silver plated ;
Nut: Brass, Ni plated .

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东莞市溪榜电子有限公司
DONG GUAN XI BANG ELECTRONICS CO.,LTD

TITLE : METAL PUHS BUTTON SWITCH

MODEL : XB-PSM-12M-FS-RU3-SN-A



TOLERANCE
≤1.5mm±0.1
> 1.5mm±0.2
>=10mm±0.3

ANGLE
±2°

UNIT	MM	DWN.	ZENQ. CHEN	DATE	
SCALE	3 : 1	CHK'D	PENG. GAO	DATE	
VBRSION	01	APPD.	FEI. LONG. HE	DATE	

NO.	PART NAME	MATERIAL	QTY.	FINISHING
7	SPRING	STEEL WIRE	1	NATURE
6	STEEL BALL	STEEL	1	NATURE
5	BOARD	PHENOLIC RESIN	1	NATURE
4	CONTACT CLIP	PBS STRIP	2	Ag PLATED
3	FRAME	IRON STRIP	1	Ni PLATED
2	TERMINAL	BRASS STRIP	8	Ag PLATED
1	KNOB	POM	1	BLACK