







## XKB Product features

Voltage: < 12V Current: < 20mA Conduction time: 2ms

Closed circuit resistance: < 30ohm Open circuit resistance: > 10m ohm

High temperature resistance: 120 degrees

Terminal tension: 500gf / min Humidity: 95RH40 ° 96 hours Operating life: 200000 times

## XKB Product features:

XKB产品特点:

- 1.SW-18025 is a spring type non-directional vibration induction trigger switch, which can be triggered at any Angle.
- 1.SW-18025为弹簧式无方向振动感应触发开关,可任意角度触发。
- 2. This series switch is in the open circuit OFF state when it is stationary. When it is touched by external force and reaches the corresponding vibration force, or when the moving speed reaches the appropriate (partial) centrifugal force, the conductive pin will produce instantaneous conduction and present ON state; When the external force disappears, the switch reverts to the open circuit OFF state.
- 2.此串联开关静止时处于断路断开状态。当受到外力接触并达到相应的振动力时,或当移动速度达到适当的(部分)离心力时,导电销会产生瞬时导通并呈现导通状态;当外力消失时,开关恢复到断路断开状态。
- 3. This series of switches with P model, for the completely sealed package.
- 3.本系列开关为P型,为全密封包装。
- 4. The switch trigger sensitivity of the Department is slow.
- 4.本部门开关触发灵敏度慢。
- 5. The life of this series switch can reach 200,000 times in normal use.
- 5.该系列开关正常使用寿命可达20万次。
- 6. This series of switches are suitable for triggering small current circuits.
- 6.本系列开关适用于触发小电流电路。
- All materials of this series switch are made of environmentally friendly ROHS material.
  XKB
- 7.本系列开关所有材料均采用环保型 ROHS材料。

(5)	Housing and cover	1	PET heat shrinkable tubes	
4	Sealing glue	1	ROSH epoxy resin	
3	Spring C	1	phosphor copper	0.25
2	Pin B	1	Brass	Gold plating
1	Tube A	1	PC	Black
ITEM	PAPT NAMF	QTY	MATERIAL	FINISHING

									DATE		SCALE: N/A	MODEL TYPE: Vibration switch		
					units:	mm	DWN		DATE		VIEW ALT			
$\Delta X$					tolerance:		5,,,,		DATE		VIEW: 🔷 🔾	PART NO.:		
ΔX					X.X	±0.2mm	CHKD		DATE		UNIT: mm/in			
ΔX					X.XX	±0.1mm						DWG NO.:		
MARK	DESCRIPTION	DATE	REVISED	APPROVED	X.XXX	±0.05mm	APPD		DATE		SIZE: A4	SW-18025PZR-10G12B5		
REVISIONS UNSI						TOLERANCES	VIZD	INDLICTOIAL		CIONI CO	LIMITED	WEIGHT	SHEET	REVISION
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