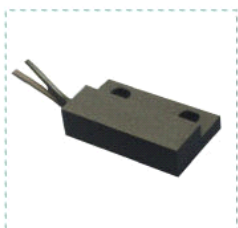


磁性接近开关 Magnetic Proximity Switches

法兰安装型 For Screw Fastening



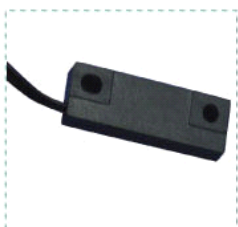
MS05
L:23 × W:14 × H:5.9



MS06
L:29 × W:19 × H:7



MS14
L:48.2 × W:10 × H:11



MS15
L:32 × W:10 × H:6



MS17
L:96 × W:24 × H:14

特点 Features

- ◆ 由于触点密封，能够应用于所有环境下，包括空气、水、真空、油、燃料和布满尘埃的环境；
Being hermetically sealed, it can be used in all types of environments including air, water, vacuum, oil, fuels, and dust laden atmospheres;
- ◆ 待机时不消耗电源，是电池供电设备的理想开关方案；
No power required or current drain in its quiescent state, great solution for the dramatic increase in battery powered devices;
- ◆ 触点常开、常闭可选择；
Choice of normal open(NO) or normal close (NC);
- ◆ 客户可以自定义灵敏度、线长和端子。
Customer can define sensitivity, cable length and connector.

应用 Applications

- ◆ 位置与端点检测；
Position and end switch;
- ◆ 液位检测（与磁性浮球搭配，检测液位）；
Level sensor (use with magnetic floats for liquid level detection);
- ◆ 安全开关；
Security system switch;
- ◆ 门磁开关；
Door switch;

型号 Type	MS05	MS06	MS14	MS15	MS17
触点形式 Contact Form	1A,1B,1C	1A,1B,1C	1A,1B,1C	1A,1B,1C	1A,1B,1C,1E
触点负载 Contact Rating Max	10W/50W	10W/50W/100W	10W/50W	10W/50W	80W/120W
最大开关电压 Max. Switching Voltage	175/265	175/265/1000	175/265	175/265	250VAC
最小击穿电压 Min. Breakdown Voltage	200/450	200/450/4000	200/450	200/450	800
最大开关电流 Max.Switching Current	0.5/1	0.5/1	0.5/1	0.5/1	3
最大负载电流 Max.Carry Current	1.25	1.25/2.5	1.25	1.25	5
最大接触电阻 Max. Contact Resistance	100 mΩ	100 mΩ	100 mΩ	100 mΩ	100 mΩ
最小绝缘电阻 Min. Insulation Resistance	10 10 Ω	10 10 Ω	10 10 Ω	10 10 Ω	11 10 Ω
外壳材料 Housing Material	ABS	ABS	ABS	ABS	ABS
工作温度范围 Operation Temperature	-20 to +80	-20 to +80	-20 to +80	-20 to +80	-20 to +80
*触点形式说明： Contact Form	A=常开； B=常闭； C=转换型； E=双稳态 A=Normal Open; B=Normal Close; C=Changeover; E=Bistable				