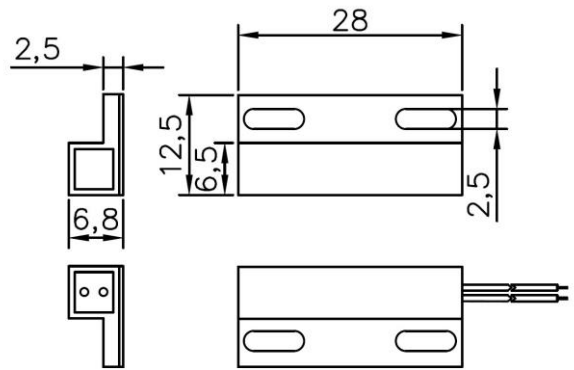


# Magnetic Switches

## Surface Mount Magnetic Switch

### 1L-MSM-113



1L-MSM-113

### Key Features :-

- Small size, Mini Stick-On contact with flange
- Center leads, 18" leads
- Adhesive and screw mount
- Standard gap: 10 – 15 mm (Depending on Model)
- Available in open loop, closed loop and SPDT

Switch Type (1L-MSM-113)	NO	NC
Voltage	200 VDC	60 VDC
Current	0.5 A	0.25 A
Power	10 W	4 W
Operating Gap (min.)	15	10
Dimensions (LxWxH)	28 x 12.5 x 6.8	28 x 12.5 x 6.8
Wire Type	PVC	PVC
* Wire Length (std.)	18"	18"
Core Size	14/38 ATC	14/38 ATC
Operating Temp.	-20°C to +70°C	-20°C to +70°C
Storage Temp.	-40°C to +85°C	-40°C to +85°C
Humidity	Up to 95% non-condensing	Up to 95% non-condensing
Housing Material	ABS Plastic	ABS Plastic
Mounting Type	Flange Mount - Easy Screw & Adhesive tapes (optional)	Flange Mount - Easy Screw & Adhesive tapes (optional)
Mechanical Life	Over 10 million cycles	Over 10 million cycles
Contact Resistance	0.1 Ω	115 mΩ
Housing Colour	White	White
Wire Colour	White	Black