

Magnetic Contact

Part No. LCP-15BW-260/24

Description

Magnetic contact is a proximity switch what is used magnetic field of magnet to actuate Reed Switch. Because of design in Reed Switch, low cost and simple using-way is major characteristics of magnetic contact.

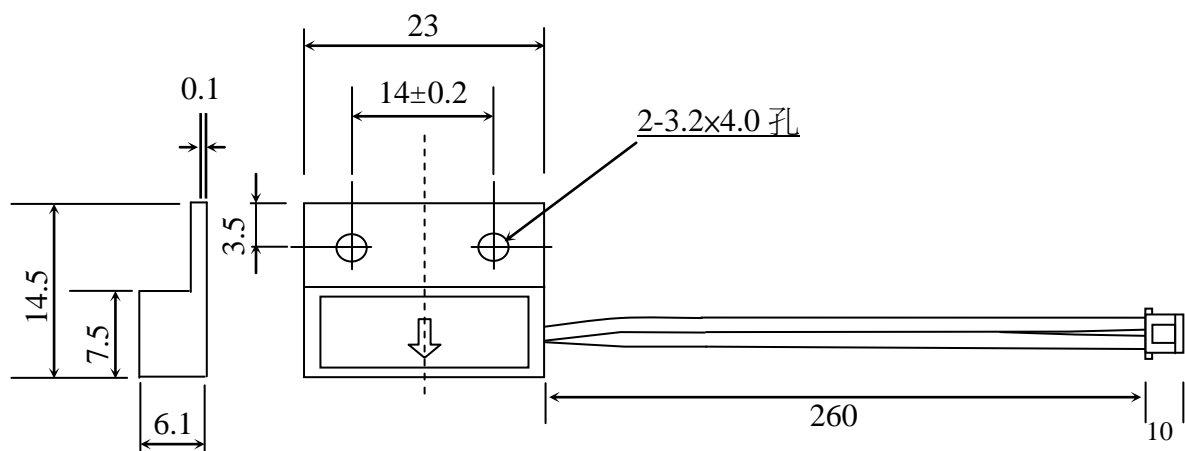
Application

- Security equipment
- domestic appliances
- automation machines

Feature

- Miniature surface mount
- Standard 15mm + gap
- Switches or magnet only are available separately
- Available in closed loop and open loop
- Latching type upon request

Outline dimensions



Unit : mm

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Switch

Contact form	Form B SPST-NC
Switching voltage (max.)	30V AC / DC
Switching current (max.)	0.2A
Contact capacity (max.)	3 VA
Initial ontact resistance	0.1Ω max
Carry current (max.)	0.5 A
Breakdown voltage	200 VDC
Insulation resistance	1000MΩ min.
Switch cycle	5 x 10 ⁷ cycle at 30V 0.1A

Gap

D-MUST operate (Min.)	15m
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Physical characteristic

Temperature	-20℃ ~ +60℃
Vibration	20 G(10~55 HZ)
Shock	30 G (11 msec)
Package drop	Drop height 80 cm
Humidity	80℃ 95% RH 72 hrs

Wire

2468 AWG #24 白	260mm ± 5mm
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Connector

7325-H2	2P
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