

Q-61L



3 Years Warranty

Q-61L DOOR CONTACT FOR FOLDABLE DOOR

Q-61L Door Sensor is meticulously designed to provide a seamless and secure solution for intrusion detection in anti-theft systems.



PRODUCT DESCRIPTION

The Q-61L Door Magnetic Switch is an intrusion detection device designed for anti-theft systems. It consists of a reed tube switch and a magnet, which work together to detect the status of doors or windows. When the door or window is securely closed, the magnetic field maintains the switch contact in a conductive state. However, if the door or window is forcibly opened, the magnetic field is disrupted, breaking the circuit and triggering an alarm. This ensures effective security for both residential and commercial applications..

PRODUCT ADVANTAGES

Reliable Detection: Equipped with a reed tube switch and magnet for precise status monitoring of doors and windows.

Extended Operating Distance: Detects movement effectively with an operating distance of $\geq 50\text{mm}$, ensuring reliable performance.

Durable Construction: Built with a zinc alloy case for long-lasting durability and resistance to external damage.

Wide Operating Temperature Range: Functions efficiently in extreme environments, from -20°C to 80°C .

Long Lifespan: Rated for over 100,000 switching operations, ensuring extended usability and cost-effectiveness.

Flexible Installation: Includes a 550mm wire connection with a 380mm armored hose for secure and adaptable mounting.

High Load Capacity: Supports a maximum contact load of 10W and a voltage of 100V DC/AC, making it suitable for various systems.

Compact Design: Lightweight and easy to install, with a sleek silver finish that blends seamlessly into any environment.

Customizable Switching Options: Available in both normally closed (NC) and normally open (NO) configurations to suit different security needs.

Q-61L



3 Years Warranty

TECHNICAL SPECIFICATION

| Product Parameter | Description Parameter |
|-----------------------|---|
| Model | Q-61L |
| Operating Distance | ≥50mm |
| Maximum Voltage | 100V DC/AC |
| Maximum Current | 0.5A |
| Contact Load | 10W |
| Operating Temperature | -20°C to 80°C |
| Switch Life | >100,000 operations |
| Wiring Mode | 550mm wire connection (380mm armored hose) |
| Case Material | Zinc alloy |
| Color | Silver |
| Switching Form | <ul style="list-style-type: none"> NC (Normally Closed) type - Magnet close, circuit closed NO (Normally Open) type - Magnet far, circuit open COM conversion type available |
| Warranty | 3 Years |
| Certifications | UL, CE |
| Place of Origin | Malaysia |

DIMENSIONS

