

## Magnetic door alarm sensor



### What is Magnetic Reed Switch?

The reed switch is an electrical switch operated by an applied magnetic field. ...

The switch may be actuated by an electromagnetic coil, making a reed relay, or by bringing a permanent magnet near it.

When the magnetic field is removed, the contacts in the reed switch return to their original position.

### What are magnetic reed switches used for?

A reed switch is an electromagnetic switch used to control the flow of electricity in a circuit.

They are made from two or more ferrous reeds encased within a small glass tube-like envelope, which become magnetised and move together or separate when a magnetic field is moved towards the switch.

### Specifications

<b>Size:</b>	10*18.5mm
<b>Sensing distance:</b>	15-25mm
<b>Switch form:</b>	NC-Normally Close
<b>Electrical parameters:</b>	maximum power 10W
	working voltage 100VDC
	working current 0.5A
<b>Shell material:</b>	ABS, white, brown
<b>Lead:</b>	1007UL#24AWG 260mm
<b>Scope of application:</b>	wooden door magnetic

### Dimensions

