

## Alarm Reed Switch



### 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>Sensing distance:</b>	20-30mm
<b>Hole distance:</b>	20mm
<b>Switch form:</b>	NO-Normally Open/NC-Normally Close/NO+NC
<b>Electrical parameters:</b>	maximum power 10W
	working voltage 100VDC
	working current 0.5A
<b>Scope of application:</b>	metal doors/windows/cabinet
<b>Current:</b>	0.1A
<b>Voltage:</b>	100VDC
<b>Power:</b>	3w
<b>Shell material:</b>	zinc alloy, silver gray plating

### Dimensions

