

## Magnetic Door Switch



OC-60

### 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>	50-70mm
<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>Power cord length:</b>	45cm
<b>Hose length:</b>	30cm
<b>Working environment:</b>	-40°C~80 C
<b>Relative humidity:</b>	<=95% (40 C )

### Dimensions

