

Magnetic Reed Sensor NC NO COM Surface Mount



RC-32

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

Sensing distance:	15-25mm
Shell material:	ABS
color:	White
Electrical parameters:	maximum power 10W
	working voltage 100VDC
	working current 0.5A
Switch type:	NO-Normally Open/NC-Normally Close/NO+NC
Scope of application:	wooden doors and windows
Lead:	L1007UL#24AWG260mm

Dimensions

