

RS PRO Magnetic Switch, Reed Switch, IP67

RS Stock No: 727-223

FEATURES

- **Magnetic Cylindrical Sensor:** Ensures accurate and reliable detection
- **IP67 Rating:** Offers excellent protection against dust and water ingress
- **Reed Switch Output Function:** Provides dependable switching action
- **Wide Voltage Range:** Compatible with 5 to 240 V AC/DC systems
- **LED Indicator:** Facilitates easy status monitoring
- **Compact Dimensions:** Measures 33 mm in depth, 5 mm in height and width, allowing for versatile installation
- **Temperature Range:** Operates efficiently between -10 °C and 70 °C



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Product Description

This RS PRO magnetic switch is designed for use with cylinders, providing reliable and efficient operation in various industrial applications. Utilising a magnetic cylindrical sensor, it offers precise switching action with a normally open (NO) configuration. Ideal for environments requiring robust performance, this switch supports a wide voltage range from 5 to 240 V AC/DC.

General Specifications

Electrical Connection Type	Cable 2 Wire, Cable with Connector M8
For Use With	Cylinder
LED Indicator	Yes
Measurement Principle	Magnetic Cylindrical Sensor
Output Function	Reed Switch
Product Type	Magnetic Switch

Mechanical Specifications

Depth	33 mm
Height	5 mm
Width	5 mm

Protection Category

IP Rating	IP67
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Operation Environment Specifications

Maximum Operating Temperature	70 °C
Minimum Operating Temperature	-10 °C

Approvals

Standards/Approvals	IEC 60529
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Electrical Specifications

Switching Action	NO
Voltage	5-240 V ac/dc