

## FEATURES

- **Magnetic Cylindrical Sensor:** Provides accurate position detection for cylinders
- **PNP Output Function:** Ensures compatibility with a wide range of control systems
- **IP67 Rating:** Offers excellent protection against dust and water ingress
- **LED Indicator:** Allows for easy status monitoring
- **Wide Voltage Range (10 to 28 V DC):** Supports diverse power supply configurations
- **Compact Dimensions (5 mm x 5 mm x 28 mm):** Facilitates installation in space-constrained environments
- **Temperature Range (-10 °C to 60 °C):** Suitable for various operating conditions

## RS PRO Magnetic Switch, PNP Output, IP67

RS Stock No: 727-226



RS Professionally Approved Products bring to you professional quality parts across all product categories. Our product range has been tested by engineers and provides a comparable quality to the leading brands without paying a premium price.

## Product Description

This RS PRO magnetic switch is designed for reliable and efficient operation in industrial environments. It is primarily used for detecting the position of cylinders, offering a robust solution for automation systems. The switch's magnetic cylindrical sensor ensures precise and consistent performance, making it ideal for various applications.

## General Specifications

Electrical Connection Type	Cable 3 Wire
For Use With	Cylinder
LED Indicator	Yes
Measurement Principle	Magnetic Cylindrical Sensor
Output Function	PNP
Product Type	Magnetic Switch

## Mechanical Specifications

Depth	28 mm
Height	5 mm
Width	5 mm

## Protection Category

IP Rating	IP67
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## Operation Environment Specifications

Maximum Operating Temperature	60 °C
Minimum Operating Temperature	-10 °C

## Approvals

Standards/Approvals	IEC 60529
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## Electrical Specifications

Switching Action	NO
Voltage	10-28 V dc