

FEATURES

- Reed switch and magnet fitted
- Suitable cylindrical proximity switch magnet 361-7011 can be purchased separately
- Fully threaded
- Normally Open contact position
Cable length 280mm
- Switching Voltage: 200V ac/dc (Max.)
- Switching Current: 0.5A (Max.)
- Switching Distance 10mm Min.
- Cable - 2 x Round 0.14mm² PVC covered Grey and insulated Brown / White

RS PRO Reed Switch Cylindrical 200V, NO, 500mA

RS Stock No.: 361-4933



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

RS PRO cylindrical reed switch has a current rating of 0.5 A and voltage rating of 200 V and measures 28 x 11 mm. This fully threaded switch is used in position and limit sensing, linear actuators, door and window security. Suitable magnet ([361-7011](#)) can be purchased separately.

General Specifications

Switch Shape	Cylindrical
Normal State Configuration	No
Pole and Throw Configuration	Single-pole, Single-throw
Output Type	Open/Closed
Contact Position	No
Material	Brass (Case), PVC (Cable)
Applications	Position sensing, Linear actuators, Security switching, Safety guards/devices

Electrical Specifications

Switching Distance	10mm min
Terminal Type	Screw
Cable	2 x Round 0.14 mm ² PVC covered Grey and insulated Brown / White

Contact Data	Conditions at 20°C	Min.	Typ.	Max.
Maximum Current				0.5A
Maximum AC Voltage	AC			200V
Maximum DC Voltage	DC			200V
Contact Resistance				200mOhm

Mechanical Specifications

Dimensions	28mm x 11mm
Length	28mm
Depth	11mm
Width	11mm
Cable Length	280mm
Total Length	28mm

Operation Environment Specifications

Maximum Operating Temperature	-20°C
Minimum Operating Temperature	85°C

Approvals

Compliance/Certifications	RoHS
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