Product data sheet



R1125TW-N

Stubby press-fit recessed mount contact with terminals and "Mini-Max" magnet, wide gap

Stubby "Press-Fit" contact

The Sentrol R1125T series "Stubby" Press-Fit magnetic contacts are a 9 mm switch designed specifically for applications where space is limited. The short length makes it ideal for thin-framed windows and doors where longer units cannot be used. Press fit ribs on the housing make for quick, easy installation. The Mini-Max magnet can be fitted where almost no space is available to mount a normal magnet.

Easy installation

Switch is hermetically sealed reed switch, which is potted using exclusive polyurethane potting compound into the switch housing. Switch is drill-mounted in wood or aluminum with a suitable adhesive. The Alnico V Mini-Max magnet mounts with adhesive take or a stainless steel screw. The switch housing has three fins to press-fit against the mounting hole.

Durability and dependability

The Sentrol high performance magnetic contacts have been designed to facilitate installation and ensure durability and dependability. Most are conservatively rated at 10,000,000 cycles, guaranteeing a long life. Every reed connection is hand soldered and each magnetic contact is tested before they leave the factory, 100% of the time.

High quality components and materials

Reed legs are plated with rhodium or ruthenium, and hermetically sealed in dry nitrogen. This offers superior protection against sticking and provides a moisture free environment therefore preventing corrosion.





Details

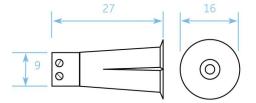
- · Rare-earth magnet technology delivers powerful magnetic force
- Ideal for PVC windows and doors
- Easy to install in any situation
- Magnet mounts easily with glue, double-sided tape, or stainless-steel screw

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Technical specifications

General	
Application type	Recessed Mount
Contact type	NC
Connectivity	2 x screw term.
Wired/wireless	
Wired-wireless	Wired
Physical	
Colour	White
Diameter	9 mm
Dimensions magnet	16 x 3 mm (Ø x L)
Dimensions contact / sensor	9 x 27 mm (Ø x L)
Operating gap	22 mm





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