Magnetic Contacts
“Stubby” Press Fit

OVERVIEW
The 1125T Series “Stubby” Press Fit Magnetic Contact is a 3/8” diameter switch designed specifically for applications where space is limited. The 1125T Series’ short length makes it ideal for thin framed windows and doors where longer units cannot be used.

The terminal connection adds to the ease of installation. Simply strip the wire, insert it into the terminal block and tighten. The terminal accepts any wire size from 14 to 22 gauge, and has a unique one piece design for added strength.

Architectural and Engineering Specifications
Switch is a hermetically-sealed reed switch, which is potted using exclusive polyurethane potting compound into the switch housing. Switch and Alnico V magnet is drill-mounted in wood or aluminum with a suitable adhesive. The switch and magnet housing have three fins to press-fit against the mounting hole. Nominal switch dimensions are .375” (9.5mm) diameter x 1.08” (27.4mm). Magnet is .375” (9.5mm) diameter x .75” (19.1mm) or 1.31” (33.3mm) in length. Color is white or mahogany brown.

STANDARD FEATURES
• Small size
• Ideal for pre-wire installations
• Wide gap available

Installation Instructions
Drill Mounting in Wood
Drill two 3/8” dia. holes 1” deep for the switch and 3/4” deep for the magnet (1-1/4” deep for magnets for the 1125TW). Press them into their respective holes.

Mounting in Aluminum Sliding Windows and Doors
Do not overdrill. Attach switch and magnet with RTV mounting compound or epoxy.

Specifications
Form A
Voltage 100V AC/DC max.
Current 0.5A max.
Power 7.5W max.

Ordering Information

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<tr>
<td>1125T-N</td>
<td>Recessed Stubby Terminal Contact, 1/4” Gap Size, White</td>
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<tr>
<td>1125TN-10PKG</td>
<td>Recessed Stubby Terminal Contact, 1/4” Gap Size, White, 10-pack</td>
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<tr>
<td>1125TW-N</td>
<td>Recessed Stubby Terminal Wide Gap Contact, 3/4” Gap Size, White</td>
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Dimensional Diagram