

Staggered “T” Contacts

TERMINAL CONTACTS

Introducing Honeywell’s exclusive Staggered “T” Terminal Contacts. The staggered design means larger screw terminals and easier wiring.

The larger terminal idea was introduced with our popular PAL-T surface contact and is now available on the new Staggered “T” recessed contacts. Choose from the 944T (3/8 inches diameter), 944TSP (with 3/4 inches switch and

3/8 inches magnet), or the 947-75T for steel doors. Our unique mini-plunger contacts (955PST/956RPT) have been lab tested in over 18,000,000 actual activations without a single failure. Exclusive Staggered “T” terminals eliminate splice, solder and tape and are compatible with standard size screwdrivers.

955PST

Mini Plunger Switch with Terminals

- Broad face plunger distributes impact more evenly
- Also available with leads (955PS)



956RPT

Mini Roller Plunger Switch with Terminals

- Shorter body for easier recess fit
- Also available with leads (956RP)
- Full 180° activation



944T

3/8 inches Recessed Contact with Screw Terminals

- 3/8 inches diameter press fit design
- Standard gap: 3/4 inches



944TSP

3/4 inches Recessed Contact with Terminals and 3/8 inches Magnet

- 3/4 inches diameter switch for easier wiring; supplied with 3/8 inches diameter magnet
- Standard gap: 3/4 inches



947-75T

3/4 inches Recessed Steel Door Contact with Screw Terminals

- 3/4 inches diameter recessed contact for steel doors
- Standard gap: 1/2 inches in steel



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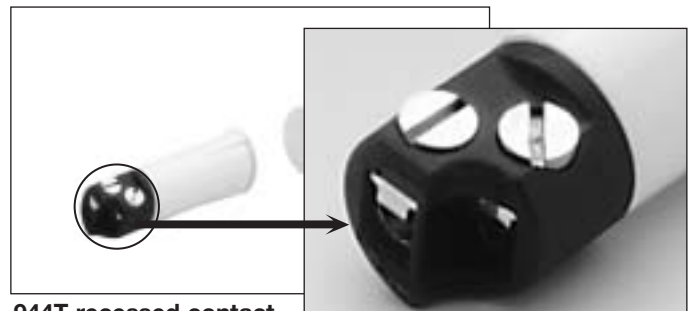
SPECIFICATIONS

- **Contact Type:**
Recessed magnetic reed contact
- **Switch Type:**
Form A (SPST) reed switch/closed when energized with actuator magnet

Plunger switches closed with actuator depressed
- **Switch Rating:**
24 VDC @ 100mA continuous
- **Gap:**
944T: 3/4 inches (19mm)
944TSP: 3/4 inches (19mm)
947-75T: 1-1/4 inches (32mm) standard, 1/2 inches (13mm) in steel
- **Wiring:**
Screw terminals for wire gauge of 24 to 18AWG. Solid or stranded wire
- **Dimensions:**
955PST: 3/4 inches (19mm) diameter x 1.20 inches (30mm) L
955PS: 3/4 inches (19mm) diameter x .50 inches (12mm) L
956RPT: 3/4 inches (19mm) diameter x 1.20 inches (30mm) L
956RP: 3/4 inches (19mm) diameter x .50 inches (12mm) L
944T: Switch – 3/4 inches (19mm) diameter x 1.37 inches (35mm) L
Magnet – 3/4 inches (19mm) diameter x 1.30 inches (33mm) L
947-75T: Switch – 3/4 inches (19mm) diameter x 1.37 inches (35mm) L
Magnet – 3/4 inches (19mm) diameter x 1.66 inches (42mm) L
- **Agency Listings:**
- UL, ULC, CE



955PST with unique broad face actuator, distributes impact more evenly



944T recessed contact with staggered terminals

ORDERING

PART NUMBER	DESCRIPTION
955PST	Mini Plunger Switch
955PS	Mini Plunger Switch with Wire Leads
956RPT	Mini Roller Plunger Switch
956RP	Mini Roller Plunger Switch with Wire Leads
944T 3/8 inches	Diameter Recessed Contact
944TSP 3/4 inches	Recessed Contact with 3/8 inches Magnet
947-75T 3/4 inches	Diameter Recessed Steel Door Contact
Specify Color:	WH (white), BR (brown) or GY (gray)

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Honeywell

L/STGT/D
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