# Honeywell

## 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" diameter), 944TSP (with 3/4" switch and 3/8"

magnet), or the 947-75T for steel doors. Our unique miniplunger 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" Recessed Contact with Screw Terminals

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



## 944TSP 3/4" Recessed Contact with Terminals and 3/8" Magnet

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



### 947-75T

# 3/4" Recessed Steel Door Contact with Screw Terminals

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









## Staggered "T" Contacts

TERMINAL CONTACTS

### **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 at 100mA continuous

• Gap

**944T:** 3/4" (19mm)

944TSP: 3/4" (19mm)

947-75T: 1-1/4" (32mm) standard, 1/2" (13mm) in steel

#### Wiring

Screw terminals for wire gauge of 24 to 18AWG. Solid or stranded wire.



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

### Dimensions

**955PST:** 3/4" (19mm) diameter x 1.20" (30mm) L **955PS:** 3/4" (19mm) diameter x .50" (12mm) L **956RPT:** 3/4" (19mm) diameter x 1.20" (30mm) L

**956RP:** 3/4" (19mm) diameter x .50" (12mm) L

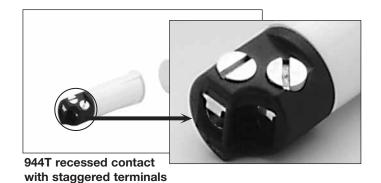
**944T:** Switch – 3/4" (19mm) diameter x 1.37" (35mm) L

Magnet – 3/4" (19mm) diameter x 1.30" (33mm) L **947-75T:** Switch – 3/4" (19mm) diameter x 1.37" (35mm) L

Magnet – 3/4" (19mm) diameter x 1.66" (42mm) L

### Agency Listings

- UL, ULC, CE



### **ORDERING**

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" Diameter Recessed Contact

944TSP 3/4" Recessed Contact with 3/8" Magnet
947-75T 3/4" Diameter Recessed Steel Door Contact
Specify Color: WH (white), BR (brown) or GY (gray)

### **Automation and Control Solutions**

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