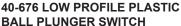
# CALRAD

# 40 Series - Security Switches

### PLASTIC BALL PLUNGER

Completely environmental proof for window, door protection, etc. Mounts in <sup>3</sup>/<sub>4</sub>" hole. Mounting centers 1 <sup>3</sup>/<sub>16</sub>". Rating 100mA-100 Vdc max., 1 Amp-10 Vdc max., 10 watts max. 30" wired leads. Overall mounting depth 1.7".

40-670 .......... Normally Closed 40-671 ...... Normally Open and Normally Closed contacts (Both with ball depressed.)



BALL PLUNGER SWITCH
Completely environmental proof for window, door protection, etc. Mounts in 3/4" hole. Mounting centers 1 9/16". Rating 100mA-100 Vdc max., 1 Amp-10 Vdc max., 10 watts max. Normally closed switch with 18" leads. Overall mounting depth 1". Includes .1" plastic spacer.



SPST momentary contact. Use in conjunction with most security devices. Normally closed (with plunger depressed). Contact rating .5 Amp-50 Vdc. Size is 1.84" long x 1.09" wide.

#### 40-652 HOLD-UP UNIT

Double button operation virtually eliminates accidental triggering. Sturdy metal case, silver plated SPST contacts. Prewired for quick installation. Color beige, contacts rated for 1 Amp @25Vdc. Size is 1.99"(W) x .99"(H) x 1.74"(D).

# 40-758 SURFACE MOUNT TOGGLE SWITCH

SPST toggle switch mounted in a white impact housing. Mounting centers 2.125". Overall height 2", 6" black flying leads, stripped. Chrome switch position ID label ON/OFF. Current rating 3Amps @125Vac, 50Vdc.

### 40-650 EMERGENCY PANIC

3" long, 7/8" wide,  $2^{5}/8$ " mounting centers. Normally open circuit. Screw terminals on the rear of switch for connection.

#### 40-650A

Same as 40-650 only with normally open and closed options available.

#### **40-673 PLASTIC NYLON HOLDER**

Used for recessed mounting of contacts and magnets on steel doors. Holds magnet or contact in place away from frame. For use with our 40-659 contact, magnet. Hole size <sup>3</sup>/4". Color: grey.



Plastic Ball

#### **40-672 ALUMINUM Z-BRACKET**

Needed for extending magnet greater distances when uneven surfaces exist. Used for 40-750, 751, 752. Over-all length is 8". Long tongue is 5.75" and short tongue is 2.5".



### 40-663A SPST DOUBLE SIDED KEY SWITCHES

Sometimes called a shunt lock. Complete with 2 keys and mounting hardware. Hook up using screw terminals. Used with most alarm equipment and with all Calrad Alarm Modules.125Vac, 4Amp. 250Vac, 2A. Mounts in 1.8" deep hole. Bushing length to connectors 1.8", Mounts in .75" hole.



## ROUND HIGH SECURITY KEYLOCK SWITCHES

Mounts in <sup>3</sup>/<sub>4</sub>" hole. 1<sup>11</sup>/<sub>1</sub>6" deep. 3 Amp - 125V.

40-682.....SPST Momentary, Spring Return 40-683......SPST Shunt On/Off



# Solder Terminals

40-768 3/8" STUBBY RECESSED CONTACT WITH SCREW TERMINALS 5/8" long switch for tig

5/8" long switch for tight installations with short mounting areas. Switch/magnet case with ribs for securing in holes, 5/16" operating gap. Closed circuit with magnet in place. Available in white only. 100mA 100Vdc max., 1A 10Vdc. Contact length is .78".



Small Slotted Screw Driver Required

### 40-769 3/8" RECESSED CONTACT WITH SCREW

**TERMINALS**Switch/magnet case with ribs for securing in holes, 5/8" operating gap. Closed circuit with magnet in place. Available in white only. 100mA 100Vdc max., 1Amp 10Vdc. Contact length is 1.32".





