

### 830 SERIES

# **Heavy Duty Keyswitches**

#### **PRODUCT DESCRIPTION**

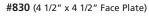
The 830 Series heavy duty keyswitches are a reliable and economical way to momentarily activate or turn on and off low voltage electrical devices.

When used with automatic doors, the 830 series keyswitches can be used to turn an operator or any activation device on and off. They are also a simple way to provide secure activation of any automatic door.

The 830 series keyswitches are available with a maintained or momentary contact switch. An additional switch of either type can be added. The 830 series also features a choice of three different size stainless steel faceplates. The heavy duty switch bracket features a switch activator dead stop which prevents the key cylinder from damaging a single switch.

American National Standards Institute (ANSI) - Building Hardware Manufacturers Association (BHMA) - ANSI/BHMA A156.10 & A156.19.







#830-N (1 11/16" x 4 1/2" Face Plate)



#830-L-RG (2 3/4" x 4 1/2" Face Plate)

(Door JambMount)

#### **TECHNICAL DATA**

- Operates With Standard 1" 1 1/4" Mortised Cylinder
- Mortised Cylinders Available Separately
- Adjustable Mounting holes Help"Plumb and Square" Keyswitch
- UL Listed SPST Push Button Switch Maintained Contact:125 VAC, 6A, Red Button Momentary Contact:125 VAC, 3A, Black Button
- Fits Single-gang, 2-gang Electrical Boxes or MS SEDCO#1015 and #1035 Surface Mount Boxes
- Face Plate Sizes:

4 1/2" x 4 1/2" – Fits Single gang or 2-gang Box (830) 2 3/4" x 4 1/2" – Fits Single gang box (830-L) 1 11/16" x 4 1/2" –Fits Door Jamb (830-N)

- Radio Control Versions Available
- Optional LED Indicators Available
  LED Rated for use at 12-24V AC or DC

4 1/2" 1 1/2" 15/16 1/2 830 Face Plate Cylinder Bracket (Single-Gangor 2-Gang) 23/4 830-L Cylinder Bracket Face Plate (Single-Gang) 1 11/16" **①**. Face Plate Cylinder Bracket 830-N

**International Door Closers, Inc.** 

COPYRIGHT 2018 INTERNATIONAL DOOR CLOSERS, INC

West: 800-544-4422 • East: 800-225-6737

www.intldoorclosers.com



#### PRODUCT DESCRIPTION

The 830 Series combination keyswitches and push plate switches are designed to provide reliable and secure activation of any low voltage device.

These unique devices are two switches in one. The keyswitch and the push plate switch can be set up to work independently of each other or the keyswitch can turn the push plate switch on and off, providing an economical way to secure the push plate switch after hours.

The keyswitch is available with either a momentary or maintained contact switch. The push plate switch utilizes the 59J series face plates. The 830 series combination switch can also be used with radio control transmitters.

American National Standards Institute (ANSI) - Building Hardware Manufacturers Association (BHMA) - ANSI/ BHMA A156.10 & A156.19.

#### **TECHNICAL DATA**

- Operates with Standary 1 1/8" 1 1/4" Mortised Cylinder
- Mortised Cylinder Available Separately
- Heavy Duty Keyswitch Features UL Listed SPST Push Button Switch Maintained Contact: 125 VAC, 6A, Red Button Momentary Contact: 125 VAC, 3A, Black Button
- Optional LED Indicators Available, LED Rated for use at 12-24V AC or DC
- Push Plate Switch Utilizes a 1 1/2" x 4 1/4" All Active Face Plate
- 4 1/2" x 4 1/2" Formed Stainless Steel Back Plate
- Push Plate Switch—UL Listed "Cherry Switch", SPDT, Mom., 15 Amp @ 125V AC
- Push Plate Switch—Rubber "Bellows" Increases Weather Protection (included)
- Fits 2-gang Electrical Box or MS SEDCO Surface Mount Box
- Special Finishes: US3, US4, US10, US10B, US32

COPYRIGHT 2018 INTERNATIONAL DOOR CLOSERS, INC

• Radio Control Versions Available

#### SEDCO 830 SERIES

## **Combination Heavy Duty Keyswitches** and Push Plate Switches



830-59J-H-R



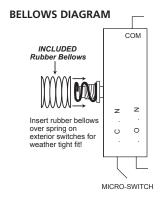
830-59J-HSS-RG



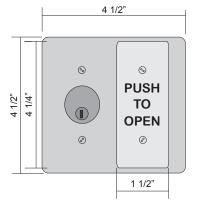
830-59J-H



830-59J-WSS-RG



#### DIMENSIONS



|5/8"<sub>|</sub> 1 5/16" 4 1/2" 4

(Mortised Cylinder Not Included)

International Door Closers, Inc.

West: 800-544-4422 • East: 800-225-6737