



# Combination Heavy Duty Keyswitches and Push Plate Switches

#### ENGINEERED FOR MOTION



830-59J-H-RG



830-59J-H



830-59J-HSS-RG



830-59J-WSS-RG

# Product Name Sedco 830 Series

Combination Heavy Duty Keyswitches and Push Plate Switches

### **Contact Information**

MS SEDCO 7898 Zionsville Road Indianapolis, IN 46268 Phone: (317) 842-2545 www.mssedco.com

# **Product Description**

**BASIC USE** 

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.

# **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 Wwitch

- 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
- Radio Control Versions Available

DIMENSIONS See Reverse

# APPLICABLE STANDARDS

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

APPROVALS
UL (Micro-Switch)

#### Installation

The 830 combination keyswitch is easy to install. It mounts directly to any 2-gang wall box or an MS SEDCO surface mount box. Wiring is made simple with a plugable wiring harness (consult installation instructions for specific wiring directions).

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# **Sedco 830 Series**

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# **Availability & Cost**

**AVAILABILITY** 

Available internationally from manufacturer's authorized distributors; contact MS SEDCO for location of nearest distributor.

## COST

Cost information on MS SEDCO products is available from the manufacturer's authorized distributors.

MS SEDCO, Inc. guarantees this

## Warranty

product to be free from manufacturing defects for three years from date of installation. Unless MS SEDCO is notified of the date of installation, the warranty will be in effect for three years from the date of shipment from our factory If, during the first three years, this product fails to operate and has not been tampered with or abused, the unit can be returned prepaid to the factory and be repaired free of charge. After three years, the unit will be repaired for a nominal service charge. Limited warranty is in lieu of all other warranties, expressed or implied, including any implied warrantability of merchantability. No representative or person is authorized to assume for MS SEDCO any other liability in connection with the sale of our All warranties are products. limited to the duration of this written limited warranty. In no event shall MS SEDCO be liable incidental, any special, consequential or other damage arising from any unclaimed

breach of warranty as to its products or services.

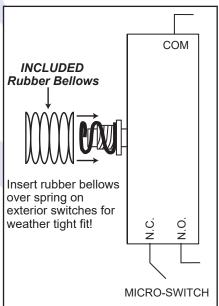
### **Maintenance**

MS SEDCO recommends that all maintenance and adjustments be performed by an AAADM Certified Technician.

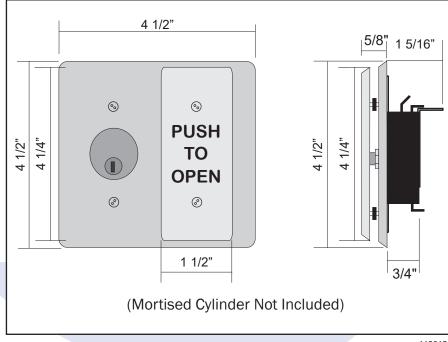
### **Technical Services**

MS SEDCO's staff of factory trained sales and service personnel offer design assistance and technical support. Local distributors are also available to assist in selecting appropriate devices for specific uses and to provide onsite installation.

### **BELLOWS DIAGRAM**



### **DIMENSIONS**



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