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.

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

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 keyswitch is easy to install. It mounts directly to any single-gang box, 2-gang box or a #1015 surface mount box. Wiring is made simple with a plugable wiring harness (consult installation instructions for specific wiring directions).

Availability & Cost
AVAILABILITY
Available internationally from manufacturer’s authorized distributors; contact MS SEDCO for the location of nearest distributor.

COST
Cost information on MS SEDCO products is available from the manufacturer’s authorized distributor.

Warranty
A one year warranty is available from the manufacturer covering defects in materials and workmanship. Contact MS SEDCO for details.

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.