

# **Key Switches**





## Southern Folger



# **Accessories**Key Switches









### **APPLICATION**

A typical application for a key switch in a correctional facility is for proximity key control of an RRBLS electromechanical sliding or swinging door lock. A key switch can provide an additional security measure where key unlocking of electric locks is routine. A key combination different from the lock's manual key, which can be safe-guarded for use during power interruptions only, operates the key switch. Also, the wiring of the key switch is configured to allow on and off power switching from a central control station. Thus, if the key to the switch cylinder is lost or seized, the key switch can be disabled to prevent unauthorized unlocking of the door.

#### 201095 - Narrow Mortise Cylinder Key Switch

This narrow profile key switch is designed to mortise mount in the 2" trim surface of a standard hollow metal door frame.

• Units can be ordered with one or two momentary (MO) or

maintained (MA) action SPDT switches or a combination for actuation by clockwise and/or counter-clockwise key rotation to suit the application. Specify No. 201095 – 1MO or 2MO, or No. 201095 – 1MA or 2MA, or No.201095 – 1MO & 1MA, respectively.

- Electrical rating: 250VAC, 5A resistive; 30VDC, 3A inductive & 5A resistive.
- Accepts any manufactures standard 1-1/8" long mortise cylinder with a "Yale" shape cam.
- When ordered, can be supplied with quick disconnect wire leads (i.e. not standard).
- Optionally available with two LEDs (typically green and red).
- Standard faceplate finish satin stainless steel (ANSI 630, US32D).

#### 201110 - Standard Mortise Cylinder Key Switch

This key switch is designed to mount in a 2" x 4" electrical outlet box - 2" minimum depth (e.g. Raco handy box No. 674, shown, or equal). Features are identical to Model No. 201095.

#### 201065 - Paracentric Key Switch

This key switch is ordinarily used in jails and prisons to complement an RRBLS lever tumbler keying system.

- Normally fitted with two momentary (snap) action SPDT switches (Form C) for actuation by clockwise and/or counterclockwise key rotation. Electrical rating: 125/250VAC, 15A resistive. Standard models available in one (No. 201065-1) or two side (No. 201065-2) keying.
- Furnished with quick-disconnect wire leads.
- Electroplated steel parts.



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#### 201070 - Mogul Cylinder Key Switch

This key switch employs an institutional style Mogul cylinder.

- Standard model accepts RRBLS Mogul cylinder (2.000" x 27 thread x 1-3/4" long x Yale type cam). The 201070 can be adapted for use with other manufacturers' Mogul cylinders by special order.
- Normally fitted with two momentary action SPDT switches (Form C) for actuation by clockwise and/or counterclockwise key rotation. Electrical rating: 125/250VAC, 15A resistive.
- Optionally available with one or two shatter resistant LED's in green and red as specified.
- Furnished with quick-disconnect wire leads.
- Standard faceplate electroplated steel.









