Single-Gang Mortise Cylinder Key Switch

SD-72081-6MQ

*If a keypad or proximity card reader fails to activate an electronic lock, the user can switch between normally closed (N.C.) and normally open (N.O.) contacts using the **SD-72081-6MQ**, forcing the door to open. This acts as a backup for access control systems, so that the system does not rely on the integrity of a single device.*
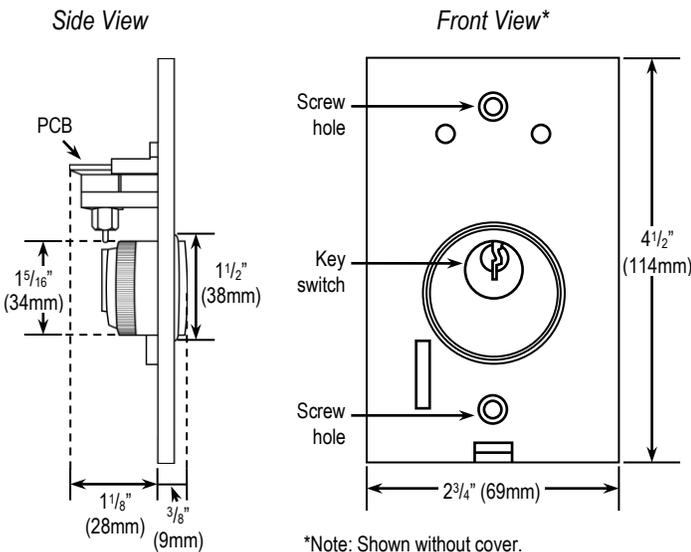
Features:

- Keyed mortise cylinder (2 keys included)
- Mortise cylinder removable for ease of keying
- Flush mount with vandal-resistant screws
- Chrome-plated aluminum back plate fits to single-gang box
- Stainless-steel front cover conceals mounting screws
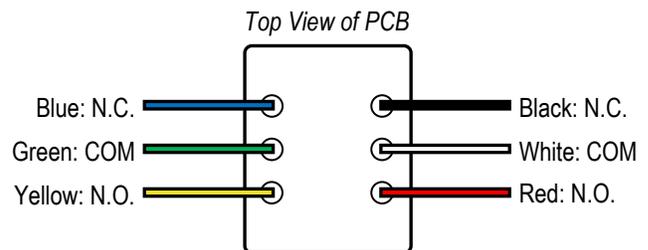- DPDT Momentary switch, 5A@125VAC contact rating, color-coded wires

Specifications:

Model	SD-72081-6MQ
Switch Type	DPDT Switch (momentary)
Contact Rating	5A@125VAC, NO/NC
Dimensions	$2^{3}/_{4}$"x$4^{1}/_{2}$"x$1^{7}/_{16}$" (69x114x37 mm)

Wiring:

Top View of PCB

Blue: N.C.
Green: COM
Yellow: N.O.

Black: N.C.
White: COM
Red: N.O.

Overview:

Side View

PCB

$1^{5}/_{16}$" (34mm)

$1^{1}/_{2}$" (38mm)

$1^{1}/_{8}$" (28mm)

$3/_{8}$" (9mm)

Front View*

Screw hole

Key switch

Screw hole

$4^{1}/_{2}$" (114mm)

$2^{3}/_{4}$" (69mm)

*Note: Shown without cover.

Sample Application:

*Strobe Light (**SL-1301-BAQ**)*

*Electromagnetic Lock (**E-941SA-600**)*

Red (N.O.)
Yellow (N.O.)
Green (COM)
White (COM)
Black (N.C.)
Blue (N.C.)

SD-72081-6MQ

12VDC Power Supply

SECO-LARM® ENFORCER® CRIMEBUSTER® CBA SLI

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