PM Series 5 Tumbler Miniature Snap-in Switchlocks

Features/Benefits

- International agency listings
- Snap-in mounting
- Wire lead terminations available
- 5 Tumbler lock with positive detent

Typical Applications

- **Computers**
- Point-of-sale terminals
- Marine equipment





Specifications

CONTACT RATING: Q contact material: 4 AMPS @ 125 V AC or 28 V DC; 2 AMPS @ 250 V AC (UL/CSA); 4 AMPS @ 125 V AC, 2 AMPS @ 250 V AC, T65 (VDE). See page M-33 for additional ratings.

ELECTRICAL LIFE: 10,000 make-and-break cycles at full load.

CONTACT RESISTANCE: Below 10 m Ω typ. initial @

2-4 V DC, 100 mA, for both silver and gold plated contacts.

INSULATION RESISTANCE: $10^9 \Omega$ min.

DIELECTRIC STRENGTH: 1,000 Vrms min. @ sea level.

INDEXING: 90°:2 positions.

Materials

LOCK: 6/6 nylon with matte finish (UL 94V-2), color black, 5 tumbler, single bitted lock with integral detent mechanism.

KEYS: Two nickel plated brass keys with black plastic head, other colors available.

SWITCH HOUSING: 6/6 nylon (UL 94V-2).

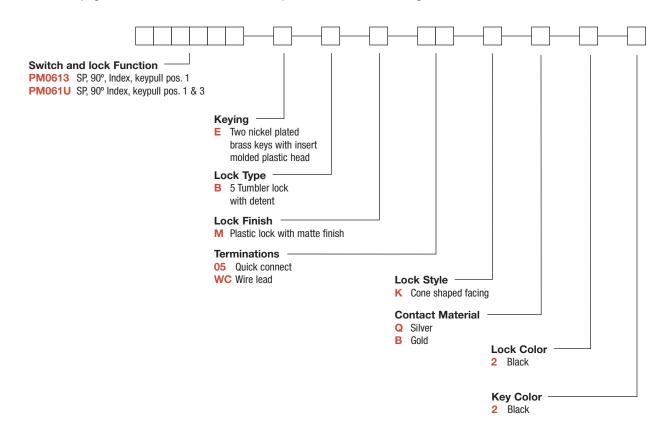
CONTACTS & TERMINALS: Q contact material: Copper, silver plated. See page M-33 for additional contact materials.

NOTE: Any models supplied with Q or B contact material are RoHS compliant.

NOTE: Specifications and materials listed above are for switchlocks with standard options. For information on specific and custom switchlocks, consult Customer Service Cente

Build-A-Switch

To order, simply select desired option from each category and place in the appropriate box. Available options are shown and described on pages M-32 and M-33. For additional options not shown in catalog, consult Customer Service Center.







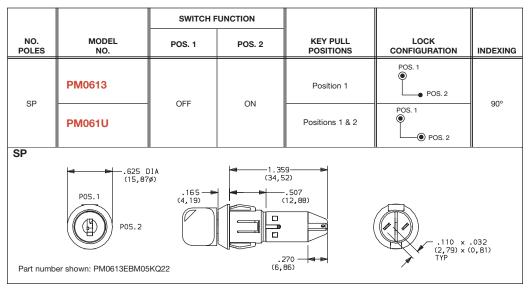


www.ck-components.com

PM Series

5 Tumbler Miniature Snap-in Switchlocks

SWITCH AND LOCK FUNCTION



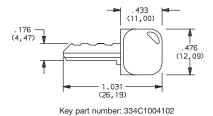
All models • 🔊 🍪 with all options when ordered with 'Q' contact material.

LEGEND

- = Detent Position (90°)
- Stop Positions



TWO NICKEL PLATED BRASS KEYS WITH INSERT MOLDED PLASTIC HEAD

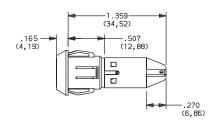


OPTION CODE	KEY COLOR
2	BLACK

NOTE: Molded plastic head color is black, standard. For more than one key code, replacement keys, or other special features, consult Customer Service Center.



B 5 TUMBLER LOCK WITH DETENT



OPTION CODE	LOCK COLOR
2	BLACK





Dimensions are shown: Inch (mm) Specifications and dimensions subject to change

5 Tumbler Miniature Snap-in Switchlocks

LOCK FINISH



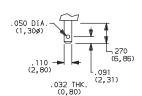


PLASTIC LOCK WITH MATTE FINISH

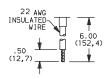


TERMINATIONS ---

05 QUICK CONNECT



WC WIRE LEAD



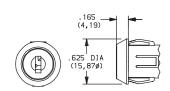
UL style 1015.

Black wire standard, other colors and lengths available, consult Customer Service Center.

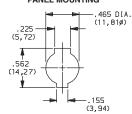




CONE SHAPED FACING







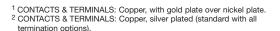
Panel thickness: .050-.080 (1,27-2,03)

CONTACT MATERIAL



OPTION CODE	RoHS COMPLIANT*	RoHS COMPATIBLE*	CONTACT AND TERMINAL MATERIAL		RATING
Q	YES	YES	SILVER ²	POWER	4 AMPS @ 125 V AC or 28 V DC; 2 AMPS @ 250 V AC (UL/CSA). 4 AMPS @ 125 V AC; or 2 AMPS @ 250 V AC; T65 (VDE).
В	YES	YES	GOLD ¹	LOW LEVEL/DRY CIRCUIT	0.4 VA MAX. @ 20 V AC or DC MAX.

^{*} Note: See Technical Data section of this catalog for RoHS compliant and compatible definitions and specifications.





All models • All options when ordered with 'Q' contact material.

AVAILABLE HARDWARE



Key Code: 041 PART NO. (ONE KEY) 334C1004102 BLACK

Material: Brass Finish: Nickel plate 6/6 Nylon insert molded head





Specifications and dimensions subject to change