C&K 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

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.

Typical Applications

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





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).

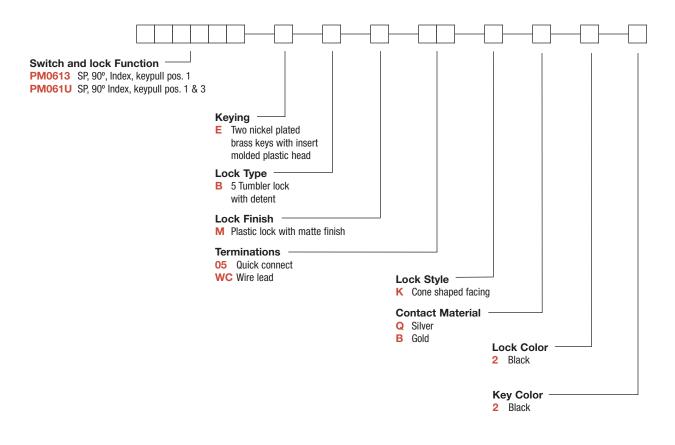
CONTACTS & TERMINALS: Q contact material: Copper, silver plated. See page M-33 for additional contact materials.

NOTE: Any models supplied with Q or B contact material are RoHS compliant. For the latest information regarding RoHS compliance, please go to: www.ittcannon.com/rohs.

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

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.



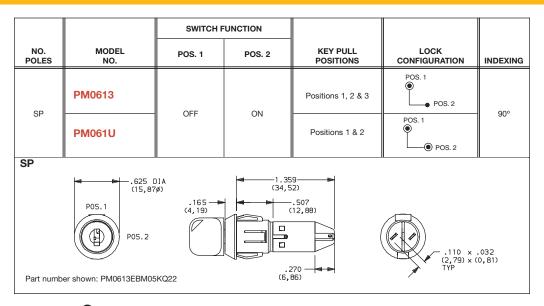


Dimensions are shown: Inch (mm) Specifications and dimensions subject to change Μ

Switchloc

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SWITCH AND LOCK FUNCTION



All models . All \mathfrak{G}° the with all options when ordered with 'Q' contact material.

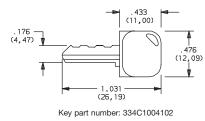
LEGEND

Detent Position (90°)

 $\textcircled{\ensuremath{\bullet}}$ = Key pull possible in these positions.



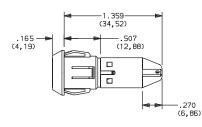
E TWO NICKEL PLATED BRASS KEYS WITH INSERT MOLDED PLASTIC HEAD



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



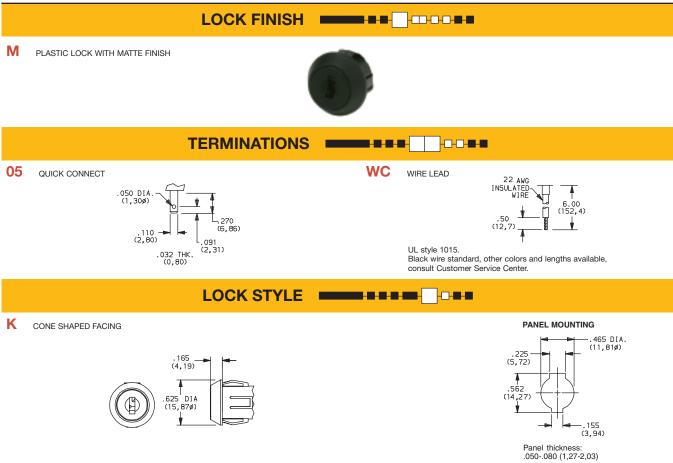
OPTION CODE	LOCK COLOR	
2	BLACK	

Third Angle Projection Dimensions are shown: Inch (mm)

Specifications and dimensions subject to change



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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.

 1 CONTACTS & TERMINALS: Copper, with gold plate over nickel plate. 2 CONTACTS & TERMINALS: Copper, silver plated (standard with all

All models . All contact material.

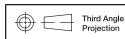
AVAILABLE HARDWARE

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

ТТ

termination options).





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