## **P** Series 4 Tumbler Snap-in Switchlocks



### Features/Benefits

- Snap-in mounting
- Multi-pole and multi-position •
- **Positive detent**

### Typical Applications

- Computers
- **Communication equipment** •

### Models Available

#### Specifications

CONTACT RATING: Q contact material: 4 AMPS @ 125 V AC; 1 AMP @ 250 V AC (UL) See page L-20 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: 45° or 90°, 2-3 positions.

#### **Materials**

SWITCH HOUSING & LOCK: One piece construction,

- 6/6 Nylon (UL 94V-2), black
- 4 disc tumbler mechanism. KEYS: One nickel plated brass key and one key with insert

molded plastic head. TUMBLERS: Disc tumblers, brass.

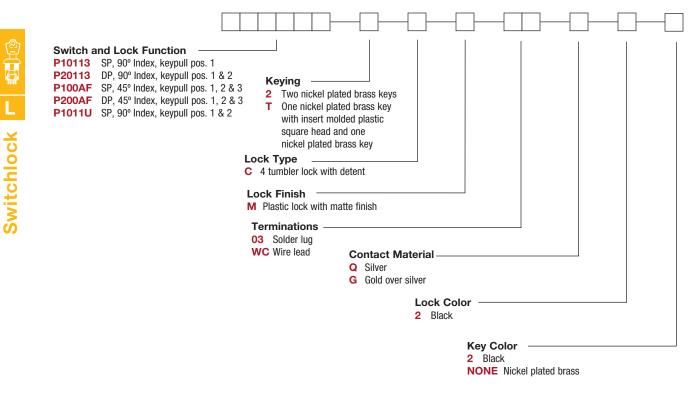
CONTACTS & TERMINALS: Q contact material: Copper. silver plated. See page L-20 for additional contact materials.

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 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 L-19 and L-21. For additional options not shown in catalog, consult Customer Service Center.





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#### SWITCH AND LOCK FUNCTION \_<u>\_\_\_</u>

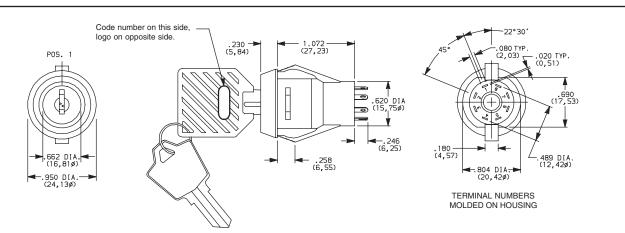
		CO		NALS					
NO. POLES	MODEL NO.	POS. 1	POS. 2	POS. 3	KEY PULL POSITIONS	LOCK CONFIGURATION	INDEXING		
SP DP	P10113 P20113	8-1 8-1, 4-5	1-3 1-3, 5-7		Position 1	POS. 1 POS. 2	90°	TERMINAL NUMBERS	
DP	P100AF P200AF	8-1 8-1, 4-5	1-2 1-2, 5-6	2-3 2-3, 6-7	Positions 1, 2 & 3	POS. 1 POS. 2 POS. 3	45°		
SP	P1011U	8-1	1-3		Positions 1 & 2	POS. 1	90°	Terminal numbers molded on housing.	



All models cmus with all options when ordered with 'Q' contact material.

#### LEGEND

- = Detent Positions (45° or 90°) •
- ۲ = Key pull possible in these positions.
- = Stop Positions 6



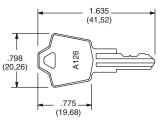
Part number shown: P100AFTCM03Q22

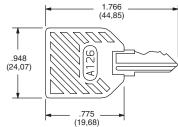
**KEYING** 

#### -0-0-00-0-0

OPTION CODE	KEYING OPTIONS	CODE NO. ON KEY	CODE NO. ON LOCK			
2	2 NICKEL PLATED BRASS KEYS	YES	NO			
т	1 NICKEL PLATED BRASS KEYS, WITH PLASTIC INSERT MOLDED SQUARE HEAD & 1 NICKEL PLATED BRASS KEY	YES	NO			

#### NICKEL PLATED BRASS KEY





Key part number: 11599112602

PLASTIC INSERT MOLDED SQUARE HEAD





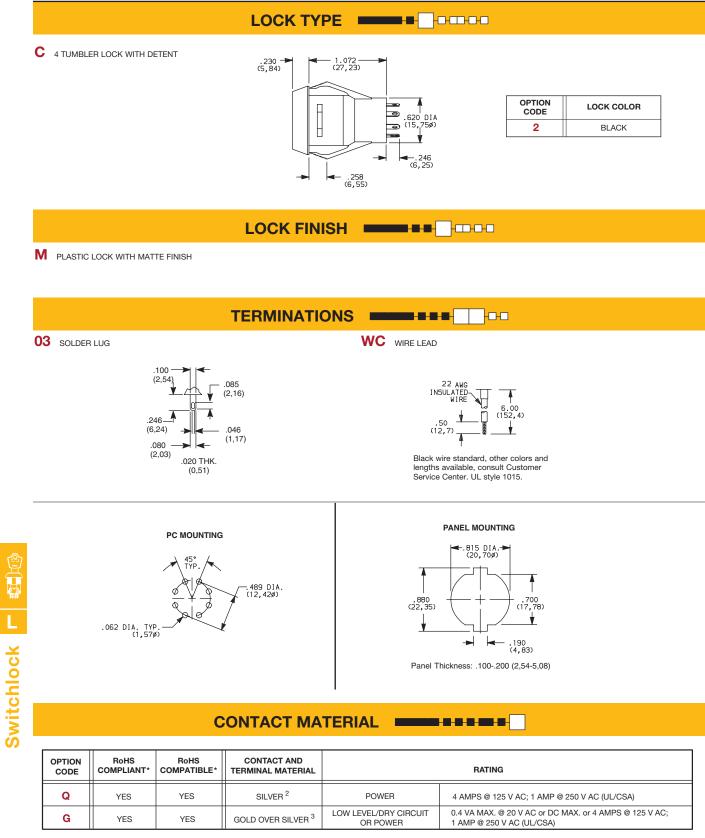
Dimensions are shown: Inch (mm) Specifications and dimensions subject to change



Key part number: 115140126

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# P Series 4 Tumbler Snap-in Switchlocks



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

 $^2$  CONTACTS & TERMINALS: Copper, silver plated (standard with all termination options)  $^3$  CONTACTS & TERMINALS: Copper, with gold plate over silver plate termination

All models could with all options when ordered with 'Q' contact material.





Specifications and dimensions subject to change

# P Series 4 Tumbler Snap-in Switchlocks

### AVAILABLE HARDWARE



Key Code: A126 4 TUMBLER PART NO. (ONE KEY)

115140126

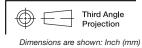
Material: Brass Finish: Nickel plate



Key Code: A126 4 TUMBLER

PART NO. (ONE KEY) 1159112602 BLACK

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



Specifications and dimensions subject to change



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 88521-00

 GKNC33L
 GKNC3L
 PVA2OAH5
 14-136.025K
 14-235.022K
 AS6H-2K2A
 AS6M-2K1B
 1571487-1
 HW4K-2BF20
 JD7510H

 K6SLYE1.55NL327SD
 KH3C-20C
 89638-05
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 A165K-J3AMR
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 51-414.036D
 HW1K 

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 4370039
 Y1112-2027CLFT
 4B01H322NCFQ
 51-155.025D
 51-378.AD
 51-404.036D
 51-405.036D
 51-415.036D
 1 

 1437597-8
 86945-05
 88169-05
 719-0204-000
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 51-378.AD
 51-404.036D
 51-415.036D
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