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.

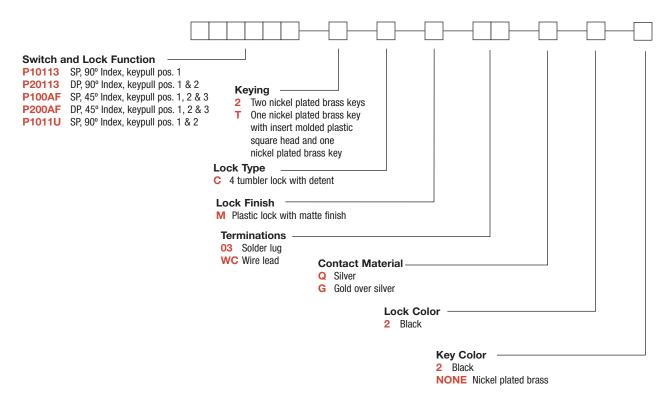
Build-A-Switch

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.



т

Switchlock





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

		CONNECTED TERMINALS					
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°
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 POS. 2	90°

SWITCH AND LOCK FUNCTION

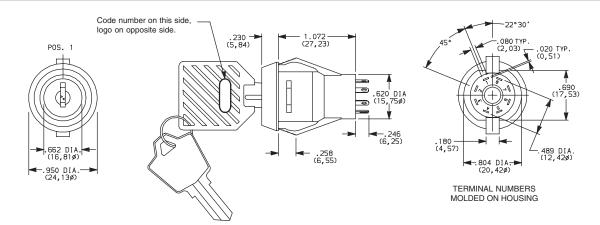
TERMINAL NUMBERS

molded on housing

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

LEGEND

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

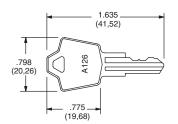


Part number shown: P100AFTCM03Q22

KEYING ----

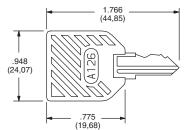
OPTION CODE	KEYING OPTIONS	CODE NO. ON KEY	CODE NO. ON LOCK
2	2 NICKEL PLATED BRASS KEYS	YES	NO
т	1 NICKEL PLATED BRASS KEYS, WITH PLASTIC INSERT MOLDED SQUARE HEAD &	YES	NO

NICKEL PLATED BRASS KEY



Key part number: 115140126

NICKEL PLATED BRASS KEY WITH PLASTIC INSERT MOLDED SQUARE HEAD



Key part number: 11599112602

NOTE: All orders keyed alike with code number on key. For more than one key code, replacement keys, or other special features, consult Customer Service Center.



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

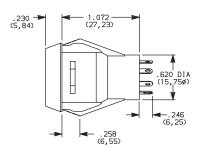


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4 Tumbler Snap-in Switchlocks

LOCK TYPE

C 4 TUMBLER LOCK WITH DETENT



OPTION CODE	LOCK COLOR	
2	BLACK	

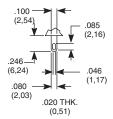
LOCK FINISH

M PLASTIC LOCK WITH MATTE FINISH

TERMINATIONS ---

WC

03 SOLDER LUG

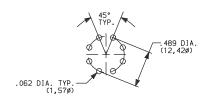


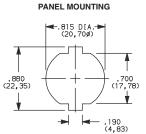


WIRE LEAD

Black wire standard, other colors and lengths available, consult Customer Service Center. UL style 1015.







Panel Thickness: .100-.200 (2,54-5,08)

CONTACT MATERIAL

OPTION CODE	RoHS COMPLIANT*	RoHS COMPATIBLE*	CONTACT AND TERMINAL MATERIAL	RATING	
Q	YES	YES	SILVER ²	POWER	4 AMPS @ 125 V AC; 1 AMP @ 250 V AC (UL/CSA)
G	YES	YES	GOLD OVER SILVER ³	LOW LEVEL/DRY CIRCUIT OR POWER	0.4 VA MAX. @ 20 V AC or DC MAX. or 4 AMPS @ 125 V AC; 1 AMP @ 250 V AC (UL/CSA)

L-20

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

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





Switchlock

O.V

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

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









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

AMEYA360 Components Supply Platform

Authorized Distribution Brand:

























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