

Features/Benefits

- International listings
- Quick connect termination
- Wire leads and harnesses available

Typical Applications

- Business machines
- Point-of-sale terminals
- Computers



Specifications

Materials

CONTACT RATING: 4 AMPS @ 125 V AC; 2 AMPS @ 250 V AC (UL/CSA). 2 AMPS @ 125 V AC; 1 AMP @ 250 V AC T65 (VDE).

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°, 2-4 positions. 90°, 2 positions. LOCK: Zinc alloy with with stainless steel facing (4 tumbler single bitted lock and 6 tumbler tubular lock).

KEYS: Two nickel plated brass keys with code number (4 tumbler lock). Two die cast chrome plated zinc alloy keys (6 tumbler lock).

SWITCH HOUSING: Glass filled 6/6 nylon (UL 94V-0). CONTACTS & TERMINALS: Copper, silver plated. MOUNTING NUT: Zinc alloy

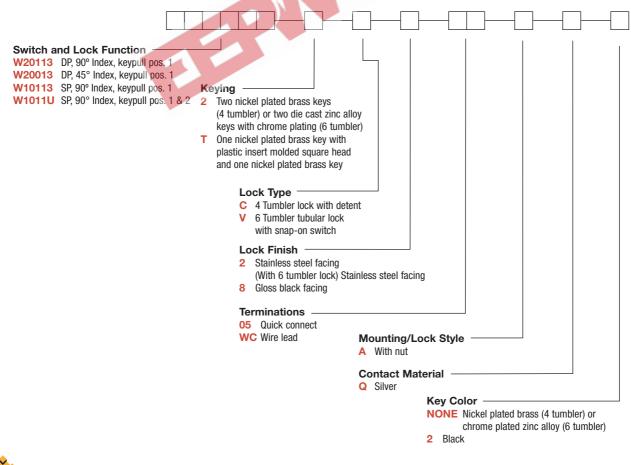
LOCKING RING: 6/6 nylon (UL 94V-2).

NOTE: Any models supplied with Q 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–45 thru M–47. For additional options not shown in catalog, consult Customer Service Center.



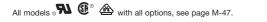


Dimensions are shown: Inch (mm) Specifications and dimensions subject to change

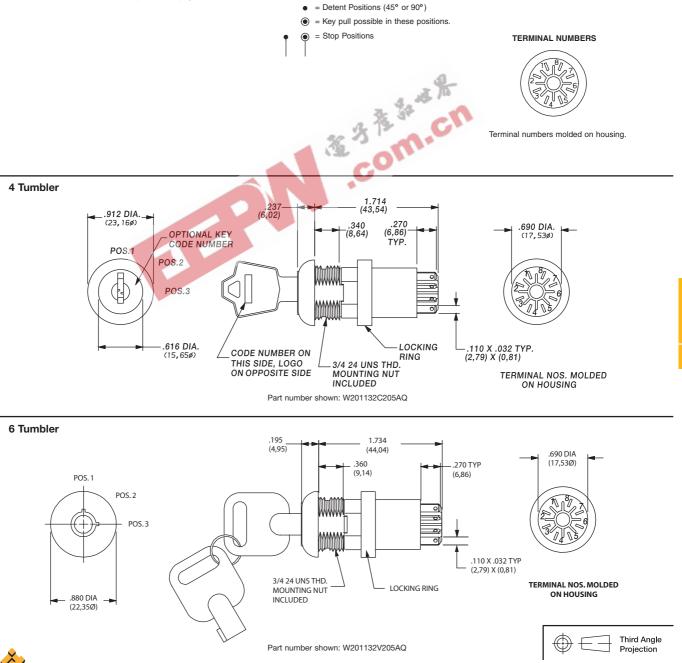
SWITCH AND LOCK FUNCTION

			CONNECTED TERMINALS						
NO. TUMBLERS	NO. POLES	MODEL NO.	POS. 1	POS. 2	POS. 3	POS. 4	KEY PULL POSITIONS	LOCK CONFIGURATION	INDEXING
4 & 6	DP	W20013	8-1, 4-5	1-2, 5-6	2-3, 6-7		Position 1	POS. 1 • 2 • 3	45°
4 & 6	SP DP	W10113 W20113	8-1 8-1, 4-5	2-3 2-3, 6-7			Position 1	POS. 1	90°
4 & 6	SP	W1011U	8-1	2-3			Positions 1 & 2	POS. 1	

LEGEND



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

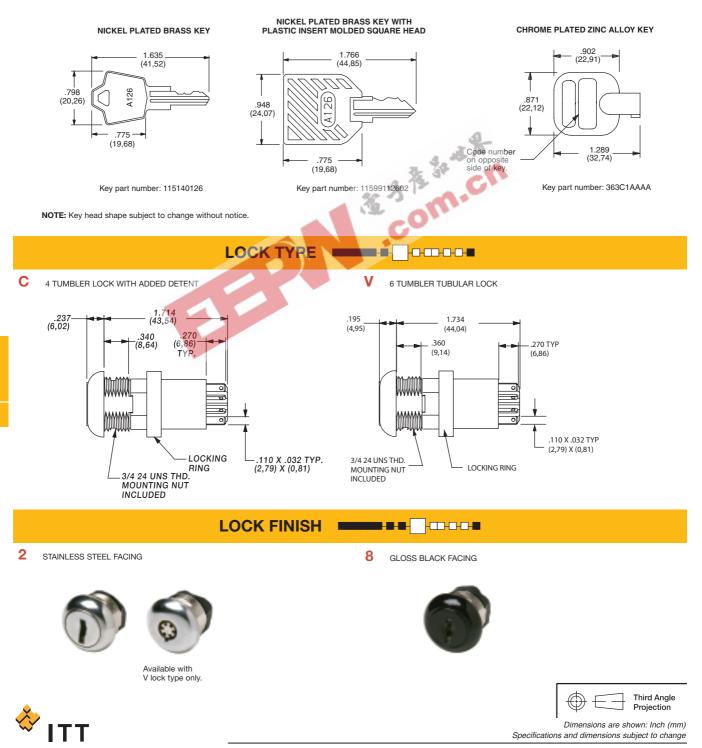
KEYING

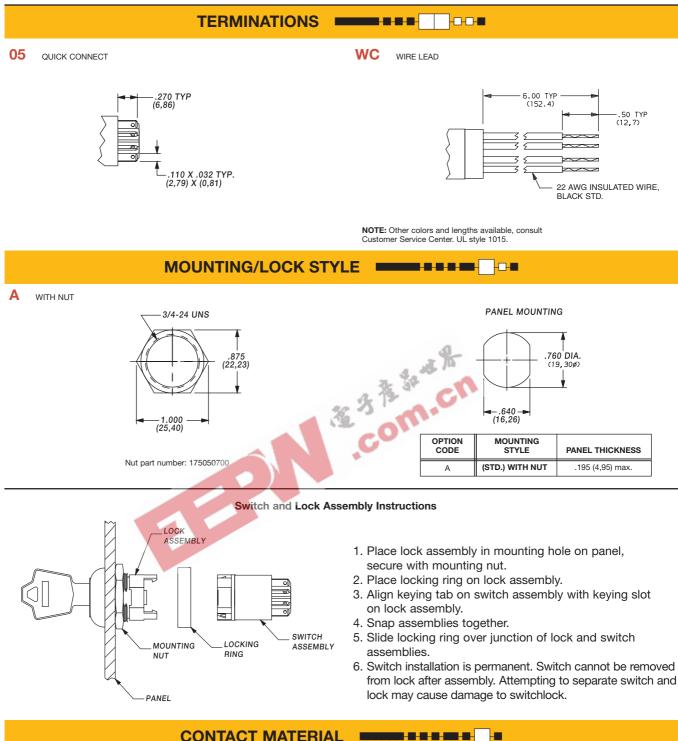
OPTION CODE	KEY OPTIONS	CODE NO. ON KEY	CODE NO. ON LOCK
2	2 NICKEL PLATED BRASS KEYS (4 TUMBLER)) OR 2 DIE CAST CHROME PLATED ZINC ALLOY KEYS (6 TUMBLER)	YES	NO
т	1 NICKEL PLATED BRASS KEY WITH PLASTIC INSERT MOLDED SQUARE HEAD & 1 NICKEL PLATED BRASS KEY	YES	NO

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

Switchlock

OPTION CODE	KEY COLOR		
NONE	NICKEL PLATED BRASS (4 TUMBLER) OR CHROME PLATED ZINC ALLOY (6 TUMBLER)		
2	BLACK		





OPTION CODE	RoHS COMPLIANT*	RoHS COMPATIBLE*	CONTACT AND TERMINAL MATERIAL	RATING		
Q	YES	YES	SILVER ¹	POWER	4 AMPS @ 125 V AC; 2 AMPS @ 250 V AC (UL/CSA). 2 AMPS @ 125 V AC; 1 AMP @ 250 V AC, T65 (VDE).	

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

¹ CONTACTS & TERMINALS: Copper, silver plated (standard with all termination options).

All models . All 👀 🖄 with all options.



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

Key Code: A126 PART NO. (ONE KEY) 115140126 Material: Brass Finish: Nickel plate

AVAILABLE HARDWARE



Key Code: A126 **PART NO.** (ONE KEY) **1159112602** BLACK

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



Key Code: AAAA PART NO. (ONE KEY) 363C1AAAA Material: Zinc Alloy Finish: Chrome plate

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