

JD SERIES KEYLOCK SWITCHES

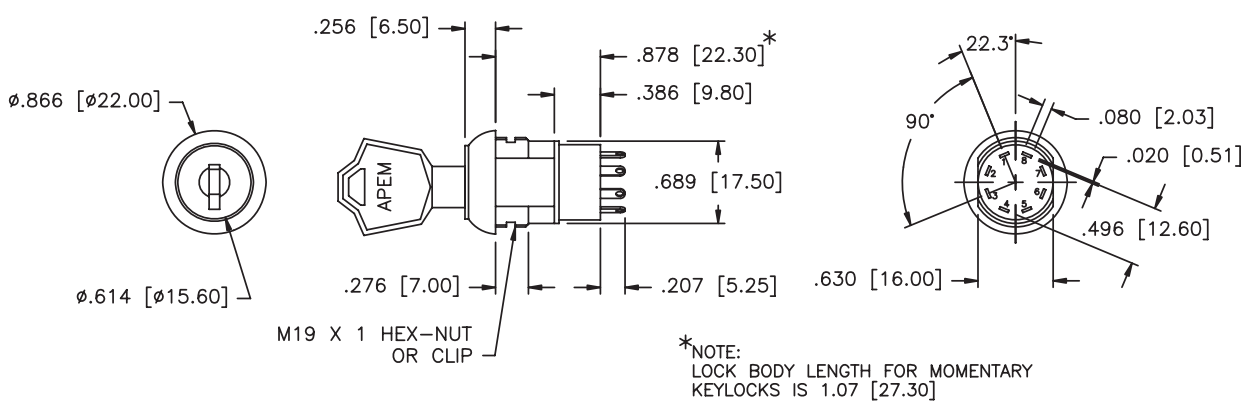
4 TUMBLER LOCK

SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE.



SPECIFICATIONS	FEATURES
<p>Contact ratings: Max. resistive loads: 4A @ 125 VAC, 2A @ 250 VAC</p> <p>Initial contact resistance: 20mΩ max.</p> <p>Insulation resistance: 10,000 megohms min.</p> <p>Dielectric strength: 1000 V rms min.</p> <p>Operating temperature range: -30°C to +85°C</p> <p>Electrical Life: 6,000 cycles at full load</p>	<ul style="list-style-type: none"> ● Single and double pole options. ● Up to four positions. ● Momentary and/or maintained switching. ● Multiple key-pull position options. ● 45° or 90° indexing.
<p>AGENCY RECOGNITION</p> <div style="text-align: center;"> </div>	<p>SPECIFICATIONS</p> <p>Contacts: Gold over silver over copper alloy</p> <p>Lock: Nickel plated zinc alloy</p> <p>Case: Glass filled polyester Mounting Nut: Nickel Plated zinc alloy</p> <p>Keys: Nickel plated brass (2 keys with code stamped on case)</p>

ORDERFORMAT:	Series	Lock Function	Key Code
<p>For complete model no., fill in boxes with selected options shown below. Example of complete model no. - JD7509OA126</p>	<div style="border: 1px solid black; padding: 2px; display: inline-block;">JD</div>	<div style="border: 1px solid black; width: 100px; height: 20px; display: inline-block;"></div>	<div style="border: 1px solid black; width: 100px; height: 20px; display: inline-block;"></div>
		<p>Maintained</p> <p>7509A SP, 45°, Key pull position 1</p> <p>7509B (STD) DP, 45°, Key pull position 1</p> <p>7509C SP, 45°, Key pull position 3</p> <p>7509D DP, 45°, Key pull position 3</p> <p>7509E SP, 45°, Key pull position 1, 3</p> <p>7509F (STD) DP, 45°, Key pull position 1, 3</p> <p>7509G SP, 45°, Key pull position 1</p> <p>7509H DP, 45°, Key pull position 1</p> <p>7509I SP, 45°, Key pull position 1, 2, 3</p> <p>7509J (STD) DP, 45°, Key pull position 1, 2, 3</p> <p>7509N SP, 90°, Key pull position 1</p> <p>7509O (STD) DP, 90°, Key pull position 1</p> <p>7509P SP, 90°, Key pull position 2</p> <p>7509Q (STD) DP, 90°, Key pull position 2</p> <p>7509R SP, 90°, Key pull position 1, 2</p> <p>7509S (STD) DP, 90°, Key pull position 1, 2</p> <p>7509DAB DP, 45°, Key pull position 1, 2, 3, 4</p> <p>Momentary</p> <p>7510A (STD) SP, 45°, Key pull position 1</p> <p>7510B DP, 45°, Key pull position 1</p> <p>7510E (STD) SP, 45°, Key pull position 1</p> <p>7510F DP, 45°, Key pull position 1</p> <p>7510I (STD) SP, 45°, Key pull position 1</p> <p>7510J DP, 45°, Key pull position 1</p>	<p>A126 (STD)</p> <p>Other Codes Available</p>



JD SERIES KEYLOCK SWITCHES

4 TUMBLER LOCK

R

LOCK CONFIGURATION (View from Front)	INDEXING	NO. POLES	MODEL NUMBER	CONNECTED TERMINALS				KEY PULL POSITIONS
				POS. 1	POS. 2	POS. 3	POS. 4	
	45°	SP	JD7509A	8-1	1-2	2-3	—	POS 1
		DP	JD7509B (STD)	8-1 4-5	1-2 5-6	2-3 6-7	—	
	45°	SP	JD7509C	8-1	1-2	2-3	—	POS 3
		DP	JD7509D	8-1 4-5	1-2 5-6	2-3 6-7	—	
	45°	SP	JD7509E	8-1	1-2	2-3	—	POS 1 & 3
		DP	JD7509F (STD)	8-1 4-5	1-2 5-6	2-3 6-7	—	
	45°	SP	JD7509G	8-1	1-2	7-8	—	POS 1
		DP	JD7509H (STD)	8-1 4-5	1-2 5-6	7-8 3-4	—	
		SP	JD7509I	8-1	1-2	7-8	—	POS 1, 2 & 3
		DP	JD7509J (STD)	8-1 4-5	1-2 5-6	7-8 3-4	—	
	90°	SP	JD7509N	8-1	1-3	—	—	POS 1
		DP	JD7509O (STD)	8-1 4-5	1-3 5-7	—	—	
	90°	SP	JD7509P	8-1	1-3	—	—	POS 2
		DP	JD7509Q (STD)	8-1 4-5	1-3 5-7	—	—	
	90°	SP	JD7509R	8-1	1-3	—	—	POS 1 & 2
		DP	JD7509S (STD)	8-1 4-5	1-3 5-7	—	—	
	45°	DP	JD7509DAB	8-1	1-2	2-3	3-4	POS 1, 2, 3 & 4
	45° (MOMENTARY)	SP	JD7510A (STD)	8-1	1-2	—	—	POS 1
		DP	JD7510B	8-1 1-2	1-2 5-6	—	—	
	45° (MOMENTARY)	SP	JD7510E (STD)	8-1	1-2	7-8	—	POS 1
		DP	JD7510F	8-1 4-5	1-2 5-6	7-8 3-4	—	
	45°/90° (MOMENTARY)	SP	JD7510G	7-1	1-2	6-7	—	POS 1 & 3
	45° (MOMENTARY)	SP	JD7510I (STD)	8-1	1-2	7-8	—	POS 1
		DP	JD7510J	8-1 4-5	1-2 5-6	7-8 3-4	—	

LEGEND

	= KEY PULL POSITIONS
	= DETENT POSITIONS
	= MOMENTARY POSITIONS

SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE.

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

[Apem:](#)

[A168P2](#) [JD-7510I](#) [JD-7510A](#) [JD-7510E](#) [JD-7509H](#) [JD-7509Q](#) [JD-7509S](#) [JD-7509F](#) [JD-7509O](#) [JD-7509B](#) [JD-7509J](#) [A126](#) [JD7509A](#) [JD7509C](#) [JD7509D](#) [JD7509DAB](#) [JD7509E](#) [JD7509G](#) [JD7509I](#) [JD7509N](#) [JD7509P](#) [JD7509R](#) [JD7510B](#) [JD7510F](#) [JD7510J](#)