

# JD SERIES KEYLOCK SWITCHES

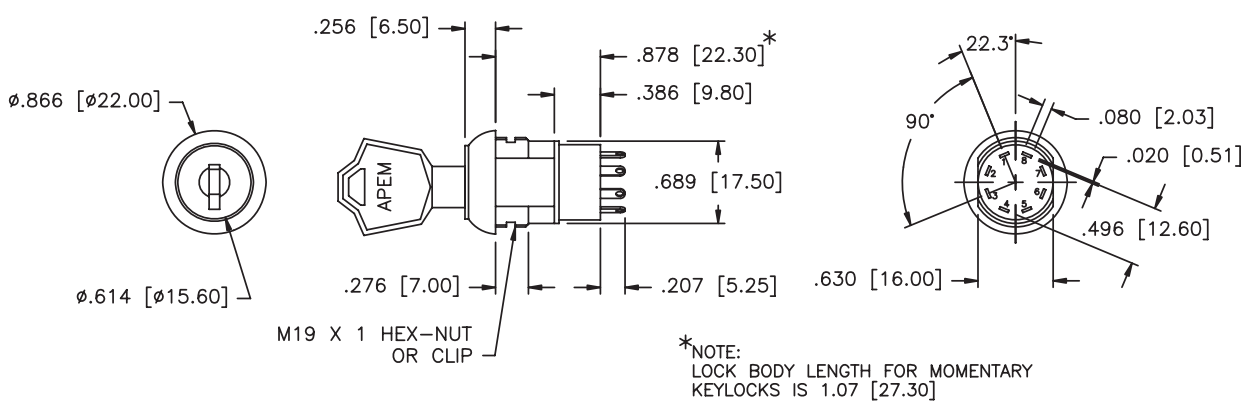
## 4 TUMBLER LOCK

SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE.



SPECIFICATIONS	FEATURES
<p><b>Contact ratings:</b> Max. resistive loads: 4A @ 125 VAC, 2A @ 250 VAC</p> <p><b>Initial contact resistance:</b> 20mΩ max.</p> <p><b>Insulation resistance:</b> 10,000 megohms min.</p> <p><b>Dielectric strength:</b> 1000 V rms min.</p> <p><b>Operating temperature range:</b> -30°C to +85°C</p> <p><b>Electrical Life:</b> 6,000 cycles at full load</p>	<ul style="list-style-type: none"> <li>● <b>Single and double pole options.</b></li> <li>● <b>Up to four positions.</b></li> <li>● <b>Momentary and/or maintained switching.</b></li> <li>● <b>Multiple key-pull position options.</b></li> <li>● <b>45° or 90° indexing.</b></li> </ul>
<p><b>AGENCY RECOGNITION</b></p> <div style="text-align: center;"> </div>	<p><b>SPECIFICATIONS</b></p> <p><b>Contacts:</b> Gold over silver over copper alloy</p> <p><b>Lock:</b> Nickel plated zinc alloy</p> <p><b>Case:</b> Glass filled polyester Mounting Nut: Nickel Plated zinc alloy</p> <p><b>Keys:</b> 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. - <b>JD7509OA126</b></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><b>Maintained</b></p> <p><b>7509A</b> SP, 45°, Key pull position 1</p> <p><b>7509B (STD)</b> DP, 45°, Key pull position 1</p> <p><b>7509C</b> SP, 45°, Key pull position 3</p> <p><b>7509D</b> DP, 45°, Key pull position 3</p> <p><b>7509E</b> SP, 45°, Key pull position 1, 3</p> <p><b>7509F (STD)</b> DP, 45°, Key pull position 1, 3</p> <p><b>7509G</b> SP, 45°, Key pull position 1</p> <p><b>7509H</b> DP, 45°, Key pull position 1</p> <p><b>7509I</b> SP, 45°, Key pull position 1, 2, 3</p> <p><b>7509J (STD)</b> DP, 45°, Key pull position 1, 2, 3</p> <p><b>7509N</b> SP, 90°, Key pull position 1</p> <p><b>7509O (STD)</b> DP, 90°, Key pull position 1</p> <p><b>7509P</b> SP, 90°, Key pull position 2</p> <p><b>7509Q (STD)</b> DP, 90°, Key pull position 2</p> <p><b>7509R</b> SP, 90°, Key pull position 1, 2</p> <p><b>7509S (STD)</b> DP, 90°, Key pull position 1, 2</p> <p><b>7509DAB</b> DP, 45°, Key pull position 1, 2, 3, 4</p> <p><b>Momentary</b></p> <p><b>7510A (STD)</b> SP, 45°, Key pull position 1</p> <p><b>7510B</b> DP, 45°, Key pull position 1</p> <p><b>7510E (STD)</b> SP, 45°, Key pull position 1</p> <p><b>7510F</b> DP, 45°, Key pull position 1</p> <p><b>7510I (STD)</b> SP, 45°, Key pull position 1</p> <p><b>7510J</b> DP, 45°, Key pull position 1</p>	<p><b>A126 (STD)</b></p> <p>Other Codes Available</p>



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## 4 TUMBLER LOCK

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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	—	
	45°	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

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