S-Series Pushbutton Switches

Series S Pushbutton switches are designed for snap-in panel mounting.

Approvals 🔊 🕄 🛞

UL recognized, CSA certified, VDE approved. Load rating: 10A 125/250 VAC, 1/4 HP, 125 VAC; 10A 14VDC. Contacts: fine silver, double break. Circuits: single-pole and double-pole. Dielectric strength: 2000 VAC RMS. Life: 25,000 operations at maximum rating.

Low Level Control

For low level/dry circuit applications (<100 ma) contact factory for part number.

Terminals

1/4" quick-connect, 3/16" quick-connect and solder lug for #12 wire. Fine silver contacts (gold plating available).

Mechanical Features

Positive mechanical indication of switch contact position. 100,000 mechanical operations.

Lamps

Integral with switch; internally connected per diagram. 6, 12 and 28 volt incandescent lamps standard. 125 and 250 volt neon lamps standard.

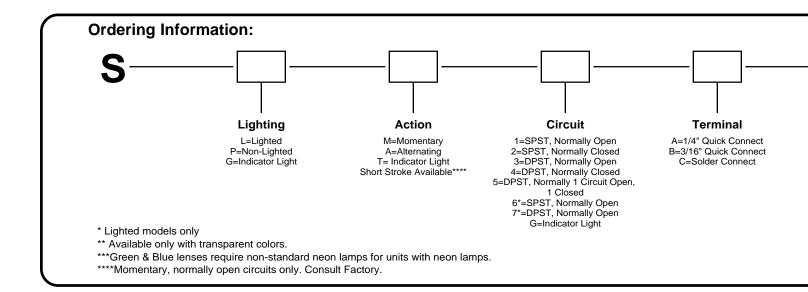
Special Lamps

Green neon 125 and 250 volt lamps. LED 6 and 12 volt. Consult factory for special requirements.

Markings

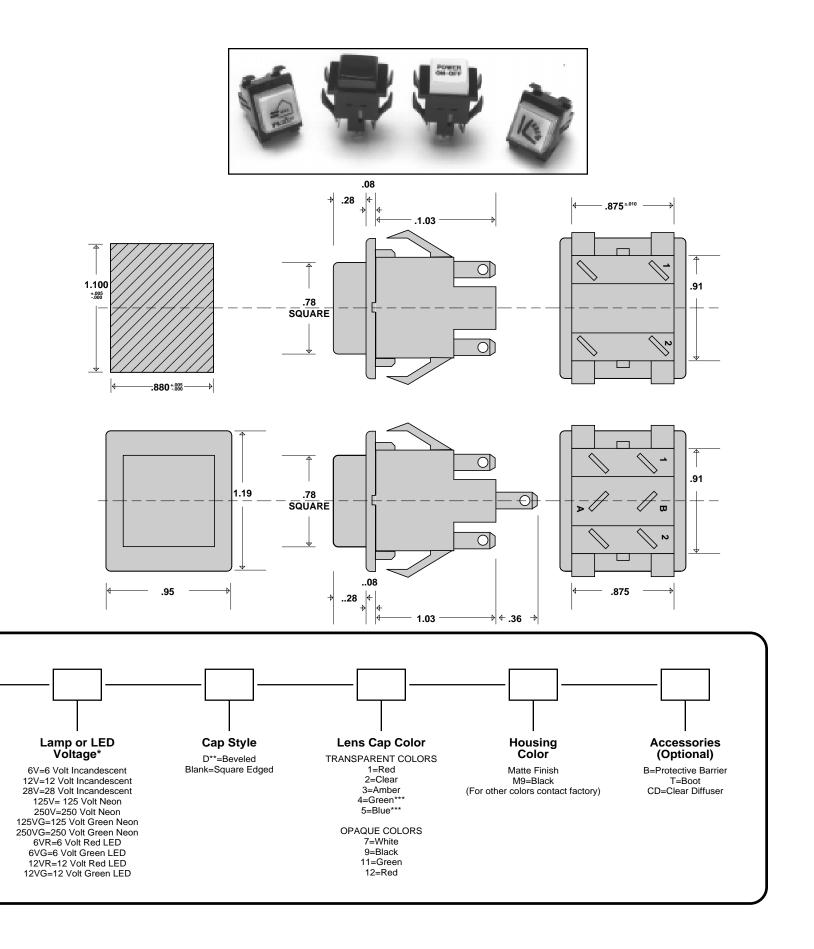
Letters, numbers and symbols can be engraved, hot-stamped or pad printed on lens cap; mylar inserts are also available. See page 28 for details.

Circuit	Switching	Circuit Diagram (Lighted)	Circuit Diagram (Non-Lighted)
1	Single-Pole Single-Throw Normally Open	A 0 0 B	•••_1
2	Single-pole Single-throw Normally Closed	A o O B	• <u> </u>
3	Double-Pole Single-Throw Normally Open	A 0 0 B	
4	Double-pole Single-throw Normally Closed	$A \circ \bigcirc \circ B$ $\bullet \circ \circ \circ \circ 0$ $\bullet \circ \circ \circ \circ \circ 0$ $\bullet \circ \circ \circ \circ \circ 0$	$\bullet \qquad 0 \qquad 0 \qquad \bullet 1$
5	Double-Pole Circuit #1 Normally Open Circuit #2 Normally Closed	A 0 0 B 0 0 0 1 0 0 0 1 0 2	$ \begin{array}{c} $
6	Single-Pole Single-Throw Normally Open		N/A
7	Double-Pole Single-Throw Normally Open		N/A
G	Indicator Light Only	10	N/A





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MADE IN U.S.A.