

Q-Series Pushbutton Switches

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

Approvals 🔊 🖫

UL re3cognized; CSA approved; VDE approval pending. 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 technical assistance.

Terminals

3/16" quick-connect brass with fine silver contacts (gold plating avaable).

Mechanical Features

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

Lamps

Integral with switch; internally connected per diagram.

<u>Incandescent Lamps</u> — 6, 12 and 28 volt for use with any color lens window.

Neon Lamps — 125 and 250 volt standard orange for use with red, clear or amber caps. 125 and 250 volt special green for use with green or clear lens window.

<u>LED's</u> — 6 or 12 volt available in red or green color option: Red LED with red, clear or amber lens window; Green LED with clear or green lens window.

<u>Note</u> — LED polarity must be observed. (The positive terminal is marked on housing, terminal #3 or #4).

Markings

Letters, numbers and symbols can be laser etched or pad printed on the button. See back cover gatefold for details

Circuit	Switching	Circuit Diagram (Lighted)	Circuit Diagram (Non-Lighted)
1	Single-Pole Single-Throw Normally Open	3 ○ ○ ○ ○ ○ 4 1 ● ○ ○ ○ ○ ○ 2	1•—•••2
3	Double-Pole Single-Throw Normally Open	N/A	3 • • • • • 4
6	Single-Pole Single-Throw Normally Open	30 0 2	N/A
7	Double-Pole Single-Throw Normally Open	3 0 0 4	N/A
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