

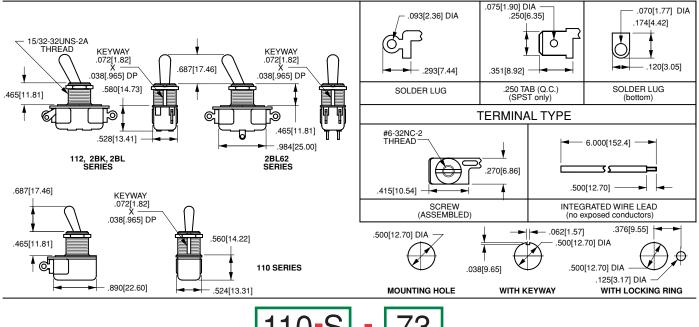
110-Series Heavy Action Toggle Switches



The 110-Series is a compactly designed, versatile metal construction toggle switch which is appropriate for a variety of uses. Features include single or double pole options, maintained or momentary construction with termination choices including solder lug end or bottom, wire leads and .250 tab terminals. The quick make/quick break contact mechanism makes the switch suitable for high voltage (125-250 volt) applications. This switch is popular within the Small Appliance, Floor Maintenance, and most low current AC/DC market segments.

Dielectric Strength

UL/CSA: 1000 - live to dead metal parts & opposite polarity **Electrical Life** 25,000 cycles **Mechanical Life** 50,000 cycles **Operating Temperature** 0°F to 150°F (-17.8°C to +65.6°C)



Base Part Number

Actuator Style

| 1 BASE PART NUMBER: SERIES/CIRCUITRY'/RATING/TERMINATION ² 3A 250V, 6A 125V, AC/DC | | | | | | | |
|--|---------------------|---------------------------------|---------------------------------|------------------------------------|--|--|--|
| | solder lug (end) | solder lug (bottom) | screw terminals | wire leads | | | |
| Single Pole ON-NONE-OFF OFF-NONE-(ON) ON-NONE-(OFF) Double Pole | | 110-B 110-BM-NO 110-BM-NC | 110-S 110-SM-NO 110-SM-NC | 111-16 111-16M-NO 111-16M-NC | | | |
| ON-NONE-OFF ON-NONE-ON | 2BK62 2BL62 | : | : | 2BK65 2BL65 | | | |
| 1A 250V, 3A 125 Single Pole | 5V, AC/DC | | | | | | |
| ON-NONE-ON ON-NONE-(ON) Double Pole | 112 112-M | : | : | 112-A 112-M-A | | | |
| ON-NONE-OFF OFF-NONE-(ON) ON-NONE-(OFF) ON-NONE-ON | 216-M-NC | - - - | : | 216A 216A-M-ANO 216A-M-ANC | | | |
| ON-NONE-(ON) | 316 316-M | 316-B 316-BM | - | | | | |
| <i>2 circuit</i> 1 ON - 1 OFF 1 (ON) - 1 (OFF) | 516 516-M | 516-B 516-BM | : | 516-A 516-AM | | | |
| 6A 120VAC Single Pole ON-NONE-ON | 2BB62 | | | 2BB65 | | | |
| 5A 250V, 10A 125V, 1/4HP, 125V | | | | | | | |
| Single Pole ON-NONE-OFF | 160H | 160H-B | 160H-S | 160H-A | | | |
| NOTES | | | | | | | |

| 2 ACTUATO BAT STYLE unsealed | | toggle length | bushing length | |
|------------------------------------|----------|---------------|----------------|--|
| 52 | 57 | 0.375 | 0.343 | |
| 63 | 68 | 0.500 | 0.465 | |
| 73 | 78 | 0.687 | 0.465 | |
| BALL STYL | E TOGGLE | | | |
| unsealed | sealed | toggle length | bushing length | |
| 21 | - | 0.375 | 0.250 | |
| 22 | - | 0.375 | 0.343 | |
| 25 | - | 0.375 | 0.875 | |

NOT 1

Momentary function only available with 73 toggles. 2

160H and 110-Series are available with .250 tab terminals. Add suffix /TABS to end of part number, ex, 110-73/TABS

() Indicates momentary function.