

## 110-Series Heavy Action Toggle Switches



The 110-Series is a compactly designed, versatile metal construction toggle switch. 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**

 $\textit{UL/CSA:}\ 1000$  - live to dead metal

& opposite polarity

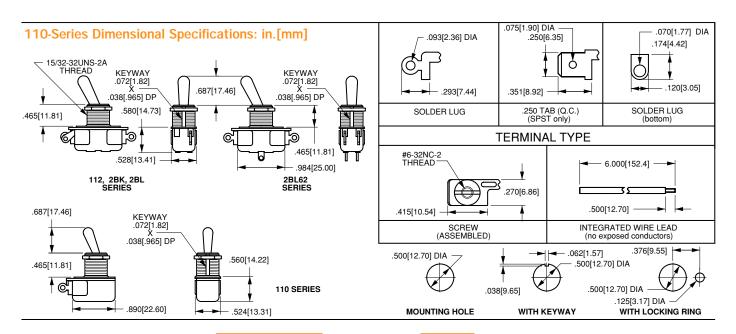
**Electrical Life** 

25,000 cycles

Mechanical Life

15,000 cycles **Operating Temperature** 

0°F to 150°F (-17.8°C to +65.6°C)



110-S

. 7

Base Part Number

Toggle /Bushing Lerngth

## 1 BASE PART NUMBER: SERIES/POLES/CIRCUITRY/RATING/TERMINATION1 3A 250V, 6A 125V, AC/DC solder lug (end) solder lug (bottom) screw term. wire leads single pole 110-B **ON-NONE-OFF** 110 110-S 111-16 (ON)-NONE-OFF 110-M-NO 110-BM-NO 110-SM-NO 111-16M-NO ON-NONE-(OFF) 110-M-NC 110-BM-NC 110-SM-NC 111-16M-NC double pole **ON-NONE-OFF** 2BK62 2BK65 **ON-NONE-ON** 2BL62 2BL65 1A 250V, 3A 250V, AC/DC solder lug (end) solder lug (bottom) screw term. wire leads single pole **ON-NONE-ON** 112 112-A ON-NONE-(ON) 112-M 112-M-A

2 BAT TOGGLE/BUSHING LENGTH			
unsealed	sealed	toggle length	bushing length
52	57	0.375	0.343
63	68	0.500	0.465
73	78	0.687	0.465

NOTE

.250 tab termination also available. Consult factory for catalog number callout.