

# 110-316P-Series

Pushbutton Switches

[PRODUCT WEBPAGE](#)

*request sample, configure part*



The 110/316P-Series provides a compact yet rugged solution to general purpose switch needs. Alternate action, metal construction and stiff (6-8 lb) actuation force have combined to make this switch a pillar in a variety of markets. This versatile switch is available in maintained and momentary circuits with a variety of termination and rating options.

**1-2**  
Poles

**1-6**  
Amps

**125, 250**  
VAC

**125, 250**  
VDC

## Typical Applications

- Music Industry
- Audio-Visual
- Electronic Road Signs

# Tech Specs

## Dielectric Strength

UL/CSA: 1000V - live to dead  
metal parts & opposite polarity

## Electrical Life

25,000 cycles

## Operating Temperature

32°F to 185°F (0°C to 85°C)

# Ordering Scheme

Sample Part Number **110-P**

Selection 1

### 1. SERIES

	solder lug (end)	solder lug (bottom)	screw terminals	wire leads
<b>Single Pole</b>				
<b>3A 250V, 6A 125V</b>				
OFF-ON	110-P	110-BP	110-SP	111-16-P
OFF-(ON)	110-PM-OFF	110-PBM-OFF	110-SPM-OFF	111-PM-OFF
ON-(OFF)	110-PM-ON	110-PBM-ON	110-SPM-ON	111-PM-ON
<b>5A 250V, 10A 125V, 1/4 HP 125V</b>				
OFF-ON	160H-P	160H-BP	160H-SP	160H-AP
<b>1A 250V, 3A 125V</b>				
ON-ON	112-P	-	-	112-PA
ON-(ON)	112-PM	-	-	112-PAM
<b>Double Pole</b>				
<b>1A 250V, 3A 125V</b>				
OFF-ON	216-PP	-	-	216-PPA
OFF-(ON)	216-PM-OFF	-	-	216-PAM-OFF
ON-(OFF)	216-PM-ON	-	-	216-PAM-ON
ON-ON	316-PP	316-B-PP	-	316-PPA
ON-(ON)	316-PM	316-B-PM	-	316-PAM
1 ON - 1 OFF (2 circuit)	516-PP	-	-	516-PPA
1 (ON) - 1 (OFF) (2 circuit)	516-PM	-	-	516-PAM

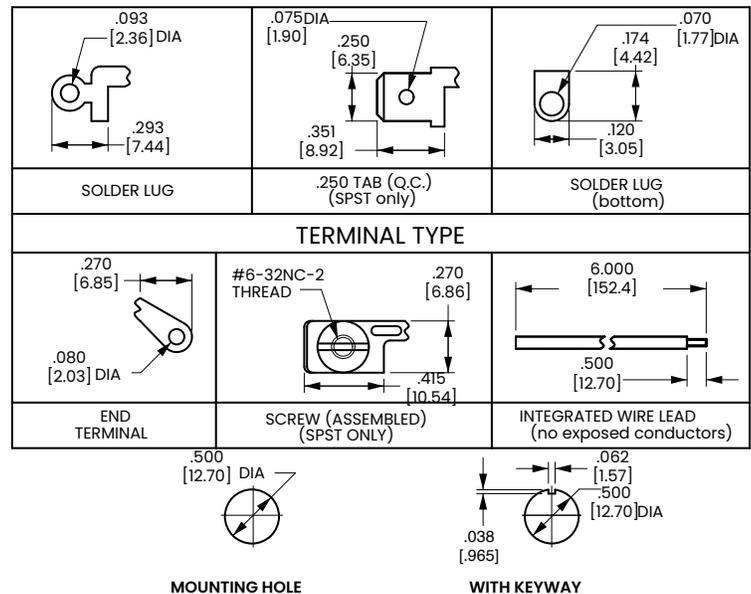
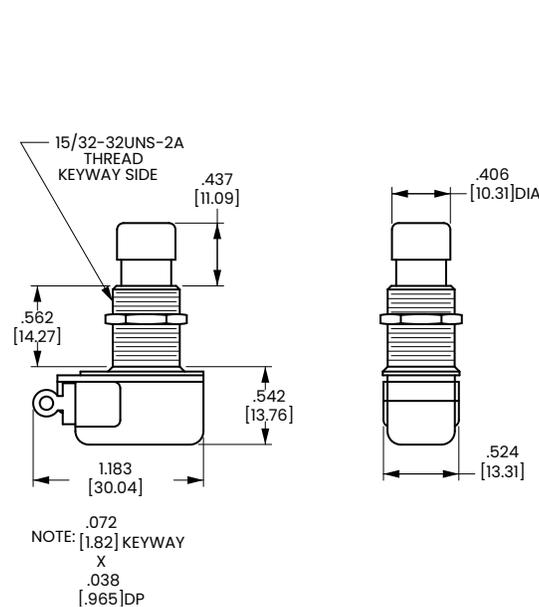
Notes:  
( ) Indicates momentary function.

[Configure Complete Part Number >](#)

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# Dimensional Specs

inches [millimeters]



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