## 7 <br> Littelfuse

## 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 ( $6-8 \mathrm{lb}$ ) 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<br>Poles

## Typical Applications

Electrical Life
25,000 cycles $\quad 32^{\circ} \mathrm{F}$ to $185^{\circ} \mathrm{F}\left(0^{\circ} \mathrm{C}\right.$ to $\left.85^{\circ} \mathrm{C}\right)$

## Operating Temperature

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

## Ordering Scheme

Sample $\square$
Selection
1

| 1. SERIES |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  | solder lug (end) | solder lug (bottom) | screw terminals | wire leads |
| Single Pole <br> 3A 250V, 6A 125V |  |  |  |  |
| 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) 5 (10A 125 V , 1/4 HP 125V | 110-PM-ON | 110-PBM-ON | 110-SPM-ON | 111-PM-ON |
| OFF-ON | 160H-P | 160H-BP | 160H-SP | 160H-AP |
| 1A 250V, 3A 125V |  |  |  |  |
| $\mathrm{ON}-\mathrm{ON}$ | 112-P | - | - | 112-PA |
| ON -(ON) | 112-PM | - | - | 112-PAM |
| Double Pole |  |  |  |  |
| 1A 250V, 3A 125V |  |  |  |  |
| OFF-ON | 216-PP | - | - | 216-PPA |
| OFF-(ON) | 216-PM-OFF | - | - | 216-PAM-OFF |
| ON-(OFF) | 216-PM-ON | -B-PP | - | 216-PAM-ON |
| $\mathrm{ON}-\mathrm{ON}$ | $316-\mathrm{PP}$ | 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 > Browse Standard Parts >

## Dimensional Specs

inches [millimeters]


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