

P27-Series Pushbutton Switches



The P27-Series pushbutton switches are single pole, AC rated switches suitable for general purpose applications with a shallow back panel. These switches are momentary action with a medium actuation force (26 oz. typical). The P27-Series switch is equipped with a slow-make, slow-break contact mechanism, rated at 6 amps with a nylon concave pushbutton.

Dielectric Strength

UL/CSA:

1000V - live to dead metal parts

Electrical Life

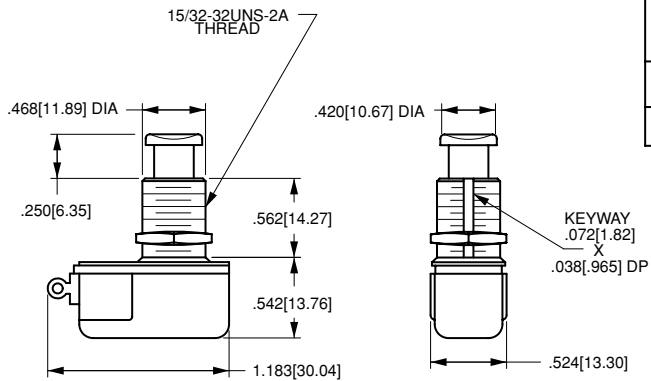
25,000 cycles

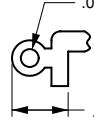
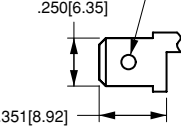
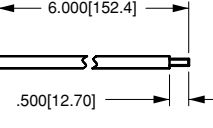
Mechanical Life

100,000 cycles

Operating Temperature

32°F to 85°F (0°C to +85°C)



 .093[2.36] DIA .293[7.44]	 .075[1.90] DIA .250[6.35] .351[8.92]	 6.000[152.4] .500[12.70]
SOLDER LUG	.250 TAB (Q.C.) (Momentary ON only)	INTEGRATED WIRE LEAD (no exposed conductors)
TERMINAL TYPE		



P27A - **BL**

1
Base Part Number

3
Button Color

1 BASE PART NUMBER: SERIES/POLES/CIRCUITRY/RATING/TERMINATION

Single Pole

3A 250VAC, 6A 125 VAC, 3/4A 125V

OFF - (ON)

ON - (OFF)

solder lug

P27A

P27L

.250 tab

P27B

-

wire leads

P27F

P27T

3 CONCAVE NYLON BUTTON COLOR

BL

RD

WH

black

red

white

NOTES

() Indicates momentary function.