



Carling Technologies®
/// NOW PART OF



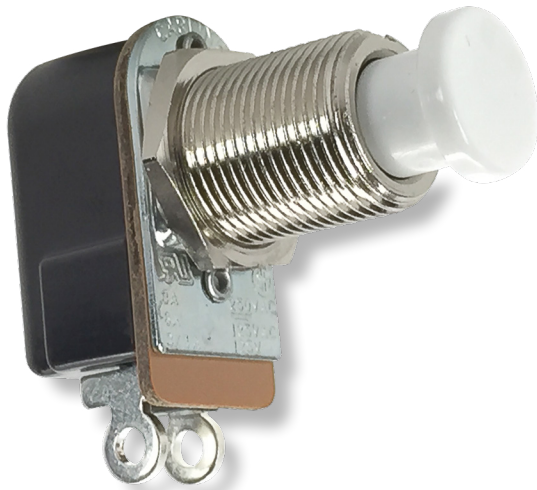
Littelfuse®

P27-Series

Pushbutton Switches

PRODUCT WEBPAGE

request sample, configure part



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.

1

Pole

3-6

Amps

125-250

VAC

125

VDC

Typical Applications

- Intercoms
- Security System
- Electronic Signs
- Marine

Tech Specs

Dielectric Strength

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

Electrical Life

25,000 cycles

Operating Temperature

32°F to 185°F (0°C to 85°C)

Ordering Scheme

Sample Part Number P27A - BL

Selection 1 2

1. SERIES

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
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2. BUTTON STYLE / COLOR

BL Black	WH White
RD Red	

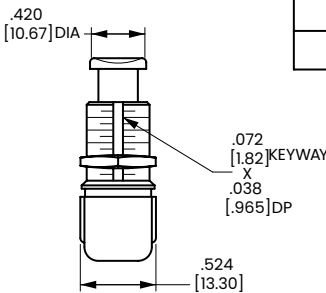
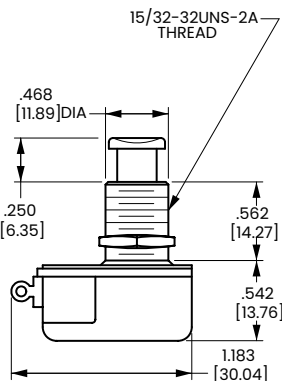
Notes:
() Indicates momentary function.

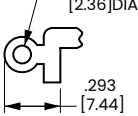
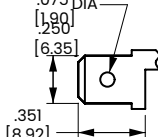
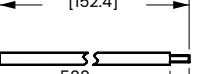
[Configure Complete Part Number >](#)

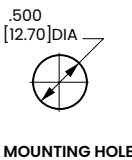
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Dimensional Specs

inches [millimeters]



 .093 [2.36] DIA .293 [7.44]	 .075 DIA [1.90] .250 [6.35] .351 [8.92]	 6.00 [152.4] .500 [12.70]
SOLDER LUG	.250 TAB (Q.C.) (Momentary ON only)	INTEGRATED WIRE LEAD (no exposed conductors)
TERMINAL TYPE		



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About Carling

Founded in 1920, Carling Technologies is a leading manufacturer of electrical and electronic switches and assemblies, circuit breakers, electronic controls, power distribution units, and multiplexed power distribution systems. With six ISO9001 and IATF16949 registered manufacturing facilities and technical sales offices worldwide, Carling Technologies Sales, Service and Engineering teams do much more than manufacture electrical components, they engineer powerful solutions! To learn more about Carling please visit www.carlingtech.com/company-profile.

To view all of Carling's environmental, quality, health & safety certifications please visit www.carlingtech.com/environmental-certifications.

Mouser Electronics

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[P27A-WH](#) [P27T-WH](#)