# P-Series PUSHBUTTON SWITCHES

These rugged pushbutton-type switches feature international approvals, ratings to 20A 125VAC and a heavy actuation force (3-5 lbs. typical) which makes this switch ideal for use as a "foot-pedal" switch. The metal bushing and plunger construction enables this alternate action switch to withstand the rigors of most any stringent pushbutton application.









# **Product Highlights:**

- Rugged metal clad construction ideal for foot pedal applications
- Ratings to 20A 125VAC
- UL, CSA and TUV approvals
- Maintained On-Off or On-ON circuitry

# **Typical Applications:**

Vacuum Cleaners



# **Dielectric Strength**

UL/CSA: 1000 - live to dead metal parts & opposite polarity TUV: 4000V - live to dead metal parts; 1250V - opposite polarity across open contacts

## **Electrical Life**

50,000 cycles

## **Mechanical Life**

100,000 cycles

# **Operating Temperature**

0°F to 85°F (32°C to 85°C)

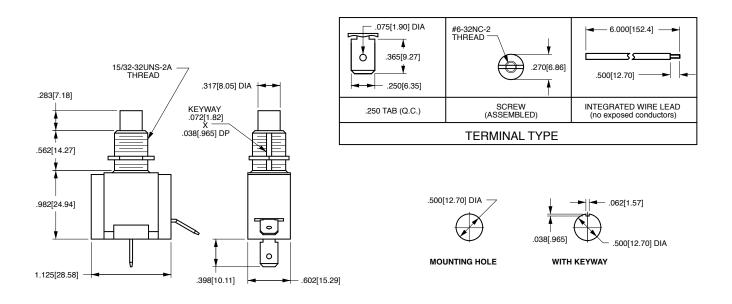


Part Number

1 PART NUMBER: SERIES / ACTUATOR / CIRCUITRY / RATING / TERMINATION 250 Tab Screw Terms. Wire Leads			
10A 250VAC, 15A 125VAC, 3/4 HP 120-240 VAC 1	.200 100	COLOM TOTTIO.	VIIIO LOUGO
On-Off	PA341	PA344	PA345
On-On	PB341	PB344	PB345
10A 250VAC, 20A 125VAC, 1 1/2 HP 120-240 VAC 1			
On-Off	PA301	PA304	PA305
On-On	PB301	PB304	PB305
10A 250VAC, 15A 125VAC, 10(6)a 250 VACu, T85 <sup>2</sup>			
On-Off	PA951	PA954	PA955

#### Notes:

Additional ratings available. Consult factory. UL, CSA & TUV approved.



\*Manufacturer reserves the right to change product specification without prior notice.

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# **About Carling**

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