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

**Operating Temperature**
0°F to 85°F (32°C to 85°C)

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**PA341**

**1 PART NUMBER: SERIES / ACTUATOR / CIRCUITRY / RATING / TERMINATION**

<table>
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**1** Additional ratings available. Consult factory.

**2** UL, CSA & TUV approved.

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**Notes:**

*Manufacturer reserves the right to change product specification without prior notice.*
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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 four 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](http://www.carlingtech.com/company-profile).

To view all of Carling’s environmental, quality, health & safety certifications please visit [www.carlingtech.com/environmental-certifications](http://www.carlingtech.com/environmental-certifications)
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