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# **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.









### **Product Highlights:**

- · Ratings to 6A 125VAC 3A 250VAC
- · Momentary On or Momentary Off circuitry
- .250 Tab, Solder Lug or Wire Lead terminations
- · Shallow space saving envelope

# **Typical Applications:**

- · Intercoms
- · Security System
- · Electronic Signs
- Marine



# **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)



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

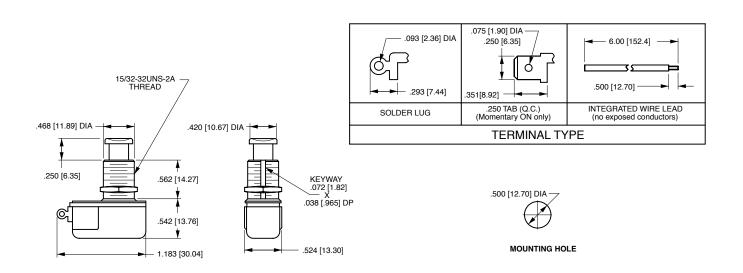
Single Pole Solder Lug .250 Tab Wire Leads Solder L 3A 250VAC, 6A 125 VAC, 3/4A 125V Off - (On) P27A On - (Off) P27L P27F P27T P27B

3 BUTTON STYLE / COLOR BL Black RD Red

RD WH White

Notes:

Indicates momentary function.



<sup>\*</sup>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.

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#### **Worldwide Headquarters**

Carling Technologies, Inc.

60 Johnson Avenue, Plainville, CT 06062 **Phone:** 860.793.9281 **Fax:** 860.793.9231

Email: sales@carlingtech.com

Northern Region Sales Office: nrsm@carlingtech.com Southeast Region Sales Office: sersm@carlingtech.com Midwest Region Sales Office: mrsm@carlingtech.com West Region Sales Office: wrsm@carlingtech.com Latin America Sales Office: larsm@carlingtech.com

#### **Asia-Pacific Headquarters**

Carling Technologies, Asia-Pacific Ltd., Suite 1607, 16/F Tower 2, The Gateway, Harbour City, 25 Canton Road, Tsimshatsui, Kowloon, Hong Kong

Phone: Int + 852-2737-2277 Fax: Int + 852-2736-9332

Email: sales@carlingtech.com.hk

**Shenzhen, China:** shenzhen@carlingtech.com **Shanghai, China:** shanghai@carlingtech.com

Pune, India: india@carlingtech.com

**Kaohsiung, Taiwan:** taiwan@carlingtech.com **Yokohama, Japan:** japan@carlingtech.com

#### **Europe | Middle East | Africa Headquarters**

Carling Technologies LTD 4 Airport Business Park, Exeter Airport, Clyst Honiton, Exeter, Devon, EX5 2UL, UK

**Phone:** Int + 44 1392.364422 **Fax:** Int + 44 1392.364477

Email: ltd.sales@carlingtech.com

**Germany:** gmbh@carlingtech.com **France:** sas@carlingtech.com



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