# **D-Series** SINGLE POLE TOGGLE SWITCHES

The D-Series single pole compact high current toggle switches are ideal for applications with back panel size constraints. These switches feature self-cleaning contacts and ratings up to 20A 125VAC, 10A 250VAC, 1 1/2 HP 125-250VAC. With an economical double insulated all nylon construction, these switches figure prominently in markets with stringent current carrying requirements.



## **Product Highlights:**

- Compact all nylon double insulated construction
- Ratings to 20A 125VAC, 1.5 HP 125-250VAC
- · Integrated wire lead construction
- Paddle of Bat style actuators

# **Typical Applications:**

- Environmental Controls
- Marine
- Food Service
- Vacuum Cleaners



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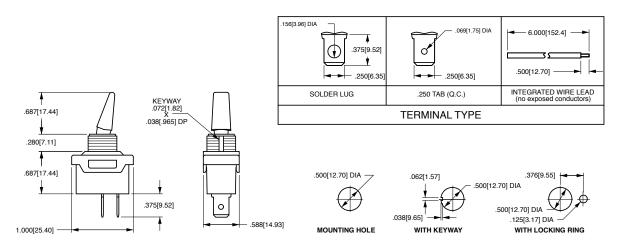
#### **Dielectric Strength**

UL/CSA: 1000V - live to dead metal parts & opposite polarity TUV: 4000V - live to dead metal parts; 750V - across open contacts Electrical Life 50,000 cycles

#### **Operating Temperature** 32°F to 185°F (0° to 85°C)

A221 Base Part Number Actuator Actuator Bushing Style Color Color 1 BASE PART NUMBER: SERIES / CIRCUITRY / RATING <sup>1</sup> / TERMINATION 10A 250VAC, 20A 125VAC, 1 1/2 HP 125-250VAC Solder Lug .250 Tab Wirr On-None-Off DA220 DA221 DA Wire Leads DA225 On-None-On DB220 DB221 DB225 On-Off-On DC220 DC221 DC225 5A 250VAC, 10A 125VAC, 1/2 HP 125-250VAC, 4(4) 250VACμ TUV approved Wire Leads Solder Lugs .250 Tabs On-None-Off DA945 DA940 DA941 **2 ACTUATOR STYLE** Р Paddle в Bat **3 ACTUATOR COLOR**<sup>2</sup> w в Black White 4 BUSHING COLOR <sup>2</sup> w White в Black

Notes: 1 DA945 available with wire leads and ON-OFF circuit only. DA945 available Please consult factory.



\*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.

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

#### **Worldwide Headquarters**

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