

# 651/652-Series

Small-Sized Rocker Switches

**PRODUCT WEBPAGE** 

request sample, configure part





This switch is ideal for applications with back panel size constraints. It fits in a standard rectangular cutout and is designed to provide ease of insertion along with superior panel retention qualities. A high profile rocker and buttaction contacts provide the user with a crisp positivetype feel. A variety of ratings, circuitry and termination choices will appeal to many market segments.

125-250 Pole Amps

### **Typical Applications**

- Handheld Appliances
- · Audio-Visual
- Power Supplies
- · Medical Equipment







### **Tech Specs**

#### **Dielectric Strength**

**Electrical Life** 

**Operating Temperature** 

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

100,000 cycles- maintained 50,000 cycles- momentary 50,000 cycles- T-rating

32°F to 185°F (0°C to 85°C)

### **Ordering Scheme**

Part Number Selection

#### 1. SERIES

651 Matte Finish

652 Gloss Finish

#### 4. BASE COLOR

Black

W White

#### 2. CIRCUITRY / RATING / TERMINATION

10A 250VAC, 10A 1	.187	.187	PC	PC	Wire
Landa	Solder Lugs	Tabs	Terms	Rt.	Angle
Leads ON-NONE-OFF (ON)-NONE-OFF ON-NONE-(OFF) ON-NONE-ON ON-OFF-ON ON-OFF-(ON) (ON)-OFF-(ON)	121 261 <sup>1</sup> 361 <sup>1</sup> 421 561 <sup>1</sup> 681 <sup>2</sup> 781 <sup>2</sup> 881 <sup>2</sup>	122 262 362 422 562 682 782 882	123 263 363 423 563 683 783 883	124 264 364 424 564 684 784 884	125 265 365 425 565 686 785 885

#### 3. ACTUATOR COLOR

Black

W White

#### **5. ROCKER LEGEND**

NO LEGEND Off-On vertical Off-On horizontal I-O horizontal I-O vertical O on rocker end	molded in <sup>4</sup> 0 1 - 8 9 -	hot stamp 0 A B D E
	9 - - -	E F G H

#### 6. VISI-ROCKER END / LEGEND COLOR

Black Visi-red

Notes:
Additional ratings (including 14V T) & color options are available; Consult factory.

Rated 12A 125VAC, 6A 250 VAC, 1/4HP 125-250VAC.

Rated 8A 125-250VAC, 1/4HP 125-250VAC.

Additional colors available. Consult factory for details.

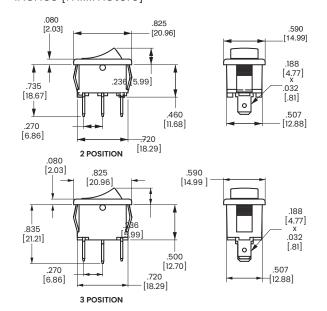
- Available with Visi-Rocker option only. Indicates momentary function.

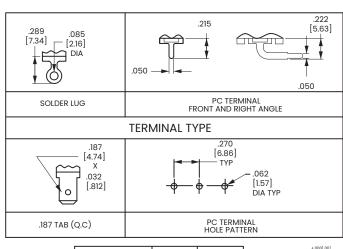
**⊗** Configure Complete Part Number >

Browse Standard Parts >

## Dimensional Specs

inches [millimeters]





RECOMMENDED

PANEL THICKNESS	Α	В		B +.000[.00]
.030[.76]050[1.27]	.508[12.90]	.756[19.20]		TEST CUT
.050[1.27]078[1.98]	.508[12.90]	.764[19.40]	A000[.00]	HOLE IN ACTUAL
.078[1.98]125[3.17]	.508[12.90]	.780[19.81]	*	MATERIAL

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### **About Carling**

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