



Littelfuse®



Carling Technologies®

A Littelfuse® Brand

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 butt-action contacts provide the user with a crisp positive-type feel. A variety of ratings, circuitry and termination choices will appeal to many market segments.

1

Pole

6-12

Amps

125-250

VAC

6-24

VDC

Typical Applications

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

Tech Specs

Dielectric Strength

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

Electrical Life

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

Operating Temperature

32°F to 185°F (0°C to 85°C)

Ordering Scheme

Sample
Part Number

651 122 - B B - A N

Selection 1 2 3 4 5 6

1. SERIES

651 Matte Finish

652 Gloss Finish

2. CIRCUITRY / RATING / TERMINATION

10A 250VAC, 10A 125VAC, 1/4 HP, 125-250 VAC
.187 Tabs PC Right Angle

ON-NONE-OFF	122	124
(ON)-NONE-OFF	262	264
ON-NONE-(OFF)	362	364
ON-NONE-ON	422	424
ON-NONE-(ON)	562	564
ON-OFF-ON	682	684
ON-OFF-(ON)	782	784
(ON)-OFF-(ON)	882	884

3. ACTUATOR COLOR

B Black

W White

4. BASE COLOR

B Black

W White

5. ROCKER LEGEND

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

6. VISI-ROCKER END / LEGEND COLOR

N N/A
B Black

V Visi-red
W White

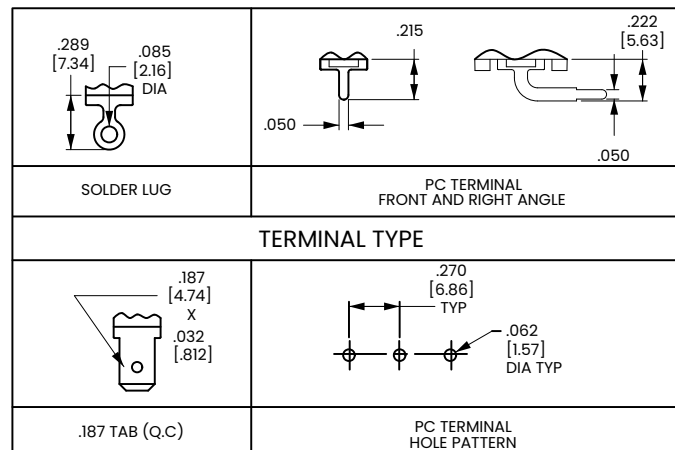
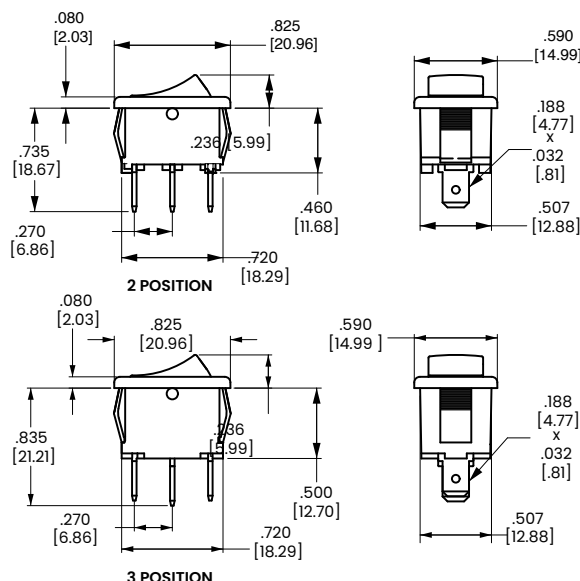
Notes:
Additional ratings (including 14V T) & color options are available; Consult factory.
1 Available with Visi-Rocker option only.
() Indicates momentary function.

[Configure Complete Part Number >](#)

[Browse Standard Parts >](#)

Dimensional Specs

inches [millimeters]



RECOMMENDED
PANEL
OPENING

PANEL THICKNESS	A	B
.030[.76]-.050[1.27]	.508[12.90]	.756[19.20]
.050[1.27]-.078[1.98]	.508[12.90]	.764[19.40]
.078[1.98]-.125[3.17]	.508[12.90]	.780[19.81]

A	B
.004[.10]	.004[.10]
.000[.00]	.000[.00]
.000[.00]	.000[.00]

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