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	6-12	125-250	6-24
Pole	Amps	VAC	VDC

Typical Applications

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

Downloaded from Arrow.com.

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

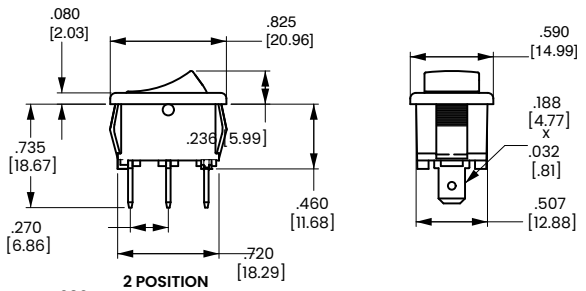
N N/A **V** Visi-red
B Black **W** White

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

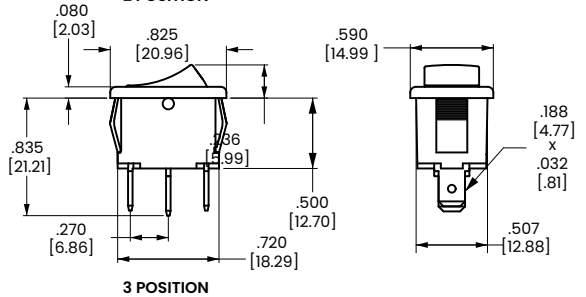
Configure Complete Part Number > | Browse Standard Parts >

Dimensional Specs

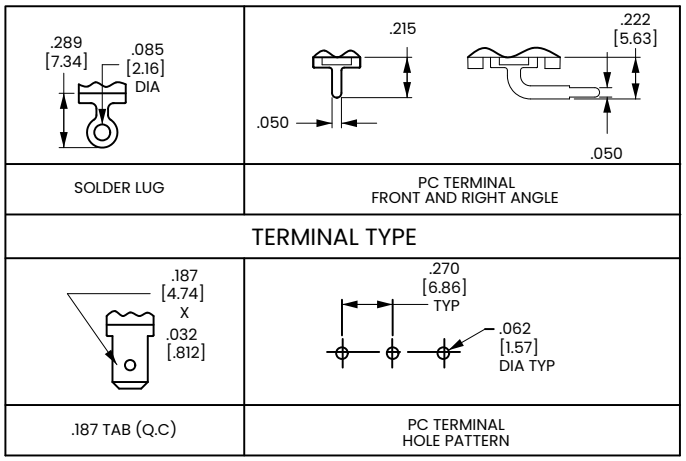
inches [millimeters]



2 POSITION

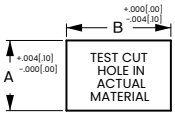


3 POSITION



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]



*Manufacturer reserves the right to change product specification without prior notice.

Downloaded from Arrow.com.