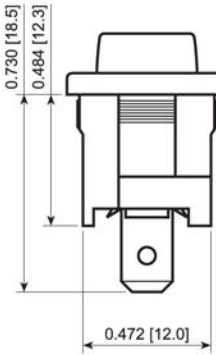
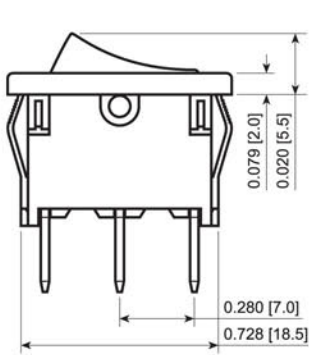
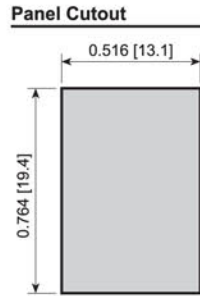
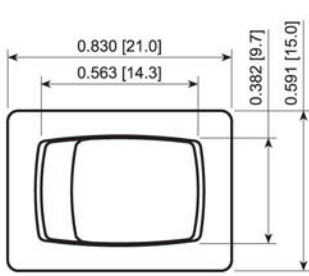
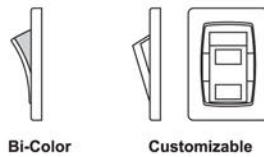




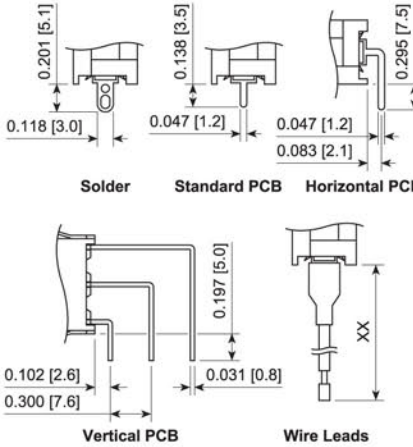
ROCKER



### Actuator Options



### Terminal Options



### FEATURES:

- High Rating
- Snap in with Multiple terminal options
- Many Functions Available
- PVC Cap for Dust and Water Protection

### SPECIFICATIONS:

**RATING:** RATING OPTION C:  
 16A 125VAC [cURus]  
 10(6)A 250V- 1E4 T85 [ENEC]  
 6(4)A 250V- 5E4 T85 [ENEC]

**Rating Option 3:**  
 11A 125VAC [cURus]  
 5.5A 250VAC [cURus]  
 4A 250V- 1E4 T55 [ENEC]

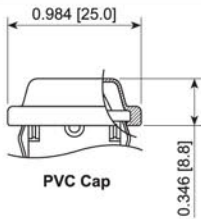
*Ratings of Illuminated Switches May Vary*

**TEMPERATURE:** -20°C to 55°C Min.  
**ELECTRICAL LIFE:** 10,000 Cycles  
**CONTACT RESISTANCE:** 30mΩ Max.  
**INSULATION RESISTANCE:** 500MΩ Min. at 500VDC  
**DIELECTRIC STRENGTH:** 1,000VAC for 1 Minute  
**INGRESS PROTECTION:** IP54 with PVC Cap

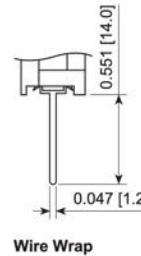
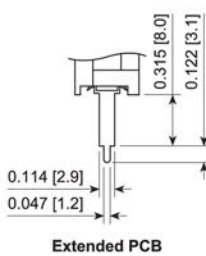
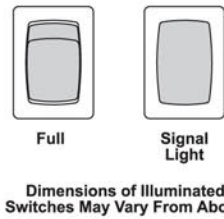
### MATERIALS:

**BODY:** Polyamide 6/6, UL94 V-2  
**ACTUATOR:** Polyamide 6/6, UL94 V-2  
 Polycarbonate, UL94 V-2  
**CONTACTS:** Silver Alloy  
**TERMINALS:** Silver Plated Copper

### Water Protection Option



### Illumination Options



RA111C1A00



RA111C1021-116



RA111C1213

RA113C1100  
ACC-P01

Series	Terminal	Function	Rating	Body Color	Actuator Color	Marking Color	Marking Type	Lens Style	Lens Color	Lamp Voltage
RA1 - Curved Actuator	0 - Blank	0 - Signal / Blank	0 - Signal / Blank	1 - Black	0 - Illuminated	0 - None	0 - None	1 - Full / Signal	0 - Clear	3 - 6V
RA1C - Customizable Actuator	1 - 4.8mm Tab (*)	1 - Off-On (*)	3 - 11A 125V	2 - White	1 - Black	1 - Black	1 - I/O Vert.	0 - Clear	1 - Red	4 - 12V
	2 - Solder (*)	3 - On-On	C - 16A 125V	3 - Almond	2 - White	2 - White	2 - ON/OFF/ON Vert.	2 - Amber	3 - Green	6 - 125V
	3 - PCB Pin	4 - Off-(On)		4 - Grey	3 - Almond	8 - Red	3 - ON/OFF Vert.	4 - Blue	4 - Blue	7 - 250V
	H - Horiz. PCB	5 - On-Off-On		9 - Red	4 - Grey		4 - ON/OFF Horiz.	5 - Yellow		
	V - Vert. PCB	A - On-(Off)			5 - Orange		5 - I/O/II Horiz.			
	A14 - Wire Wrap	C - On-Off-(On)			7 - Blue		S - I/O/III Vert.			
	E08 - Ext. PCB	D - (On)-Off-(On)			8 - Green		R - I/O Horiz.			
	Wxx - Wire Leads (xx in Inches)				9 - Red					

Notes:  
 Not All Combinations are Available, Please Check with Sales.  
 \* = Options Available with Illuminated Switches

Custom Colors and Markings Available Upon Request

For Illuminated Switches Only

### EXAMPLE PART NUMBERS:

- RA11131100 1P Off-On Black Body/Actuator, No Marking
- RA11131121 1P Off-On Black Body/Actuator, I/O Vert.
- RA111C1100 1P Off-On Black Body/Actuator, No Marking
- RA111C1121 1P Off-On Black Body/Actuator, I/O Vert.
- RA111C1021-116 1P Off-On Red Illum. Actuator, Black Body, I/O Vert.
- RA11331100 1P On-On Black Body/Actuator, No Marking
- RA11531100 1P On-Off-On Black Body/Actuator, No Marking
- RA11531122 1P On-Off-On Black Body/Actuator, ON/OFF/ON Vert.
- RA13131100 1P Off-On Black Body/Actuator, PCB Pins, No Marking
- RA1H331100 1P On-On Black Body/Actuator, Right Angle PCB Pins

# Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

## E-Switch:

[RA11431100](#) [RA11331100](#) [RA111C1100](#) [RA155C1129](#) [RA1A14431100](#) [RA11131121](#) [RA111C112R](#) [RA15131100](#)  
[RA115C112S](#) [RA15531129](#) [RA11531100](#) [RA11131123](#) [RA151C1129](#) [RA151C112R](#) [RA1113112R](#) [RA12131100](#)  
[RA12131185](#) [RA11531122](#) [RA1A14331200](#) [RA11131100](#) [RA15431121](#) [RA111C1121](#) [RA11131000-116](#)  
[RA115C1100](#) [RA111E1A81](#) [RA131C1121](#) [RA114A112Q](#) [RA121A1911](#) [RA121E1100](#) [RA121C1100](#) [RA121A1100](#)  
[RA123A1121](#) [RA111A1185](#) [RA121A1121](#) [RA123A1100](#) [RA111E1100](#) [RA125A2200](#) [RA111E1123](#) [RA12132285](#)  
[RA111E1121](#) [RA11431900](#) [RA111C1121/ACC-P01](#) [RA12CA1100](#) [RA12AE1100](#) [RA1H1C112R](#) [RA123A1900](#)  
[RA12DA1100](#) [RA12431200](#)