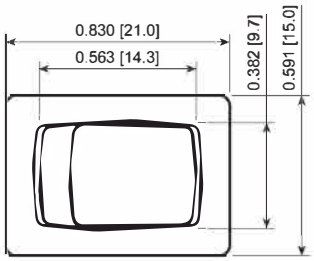
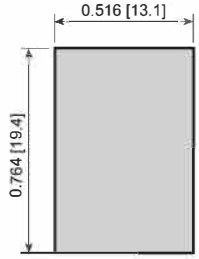
RA1 Series

Bi-Color Actuator | High Amperage | Illuminated | Water Protection | Front Panel Mount | PCB Mount | cULus | RoHS

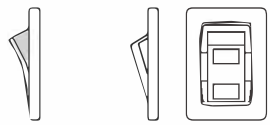
ROCKER



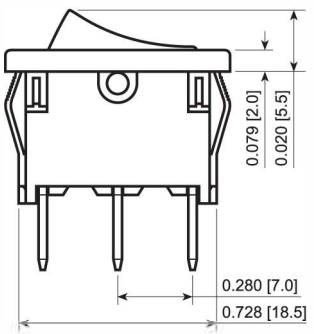
Panel Cutout

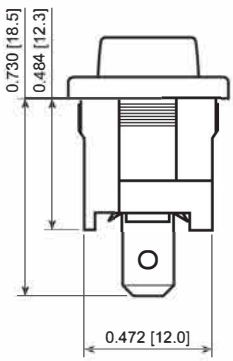


Actuator Options

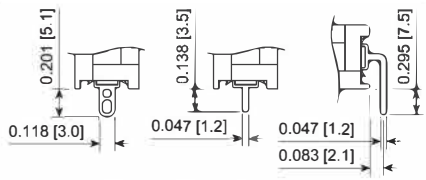


Bi-Color | Customizable

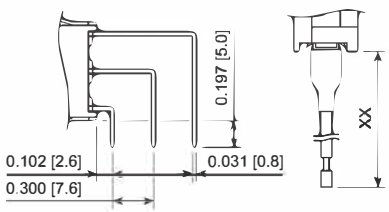




Terminal Options

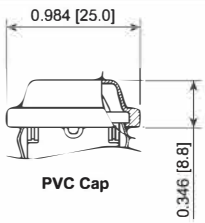


Solder | Standard PCB | Horizontal PCB



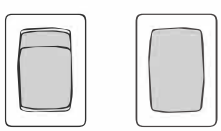
Vertical PCB | Wire Leads

Water Protection Option



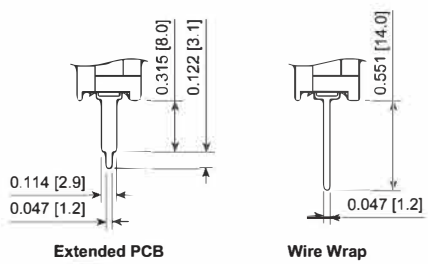
PVC Cap

Illumination Options



Full | Signal Light

Dimensions of Illuminated Switches May Vary From Above



Extended PCB | Wire Wrap

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 [cULus]

Rating Option 3:
11A 125VAC [cULus]
5.5A 250VAC [cULus]

Ratings of Illuminated Switches May Vary

TEMPERATURE: -20°C to 55°C
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



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 1 - 4.8mm Tab (*)	0 - Signal / Blank 1 - Off-On (*) 3 - On-On 4 - Off-(On) 5 - On-Off-On A - On-(Off) C - On-Off-(On)	0 - Signal / Blank 3 - 11A 125V C - 16A 125V	1 - Black 2 - White 4 - Grey	0 - Illuminated 1 - Black 2 - White 4 - Grey 7 - Blue 8 - Green 9 - Red	0 - None 1 - Black 2 - White 8 - Red	0 - None 1 - I/O Vert. 2 - ON/OFF/ON Vert. 3 - ON/OFF Vert. 4 - ON/OFF Horiz. 9 - I/O/II Horiz. S - I/O/II Vert. R - I/O Horiz.	–	1 - Full / Signal	0 - Clear 1 - Red 2 - Amber 3 - Green 4 - Blue 5 - Yellow	3 - 6V 4 - 12V 6 - 125V 7 - 250V

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

SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE 10.18.2022