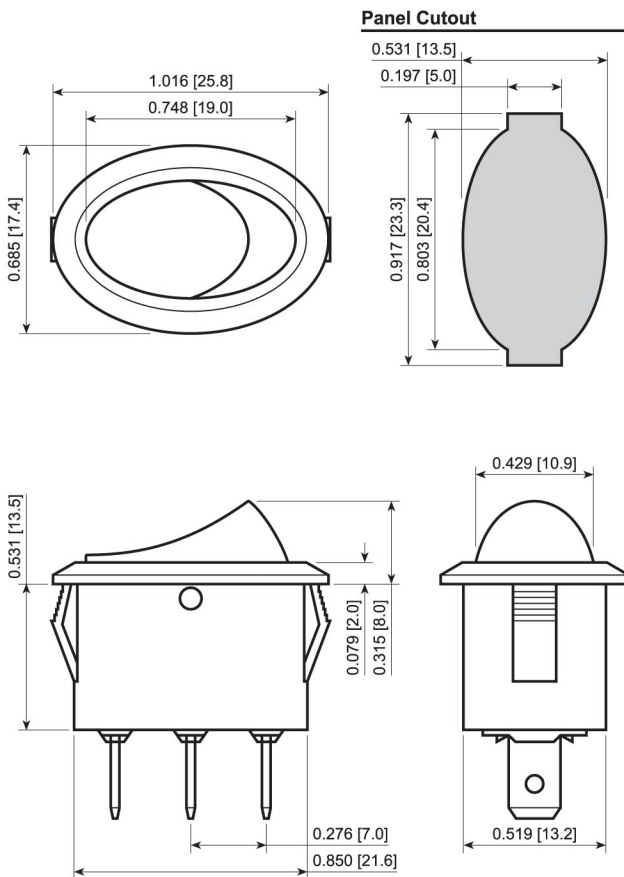
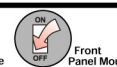
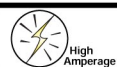
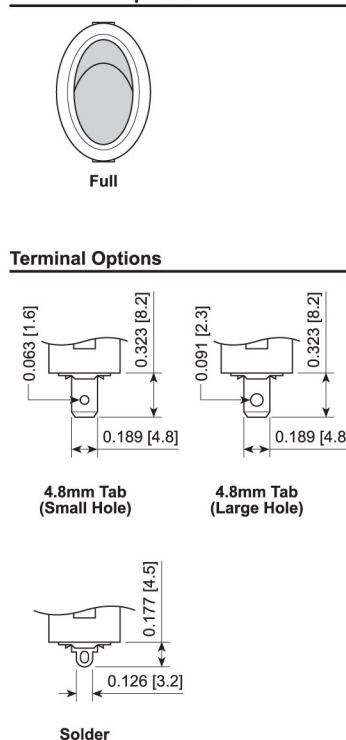


# RE1 Series



## Illumination Options



## FEATURES:

- Unique Oval Shape
- High Ratings with UL and VDE Approvals

## SPECIFICATIONS:

### RATING: RATING OPTION C:

- 16A 125VAC [UL, cUL]
- 10A 250VAC [UL, cUL]
- 1/3HP 125/250VAC [UL, cUL]
- 10(4)A 250V~ 1E4 T125 [VDE]
- 10(2)A 250V~ 5E4 T85 [VDE]

### RATING OPTION 3:

- 10A 125VAC [UL, cUL]
- 6(2)A 250V~ 1E4 T125 [VDE]

TEMPERATURE: -20°C to 105°C [UL, cUL]  
-20°C to 125°C [VDE]

ELECTRICAL LIFE: 10,000 Cycles

CONTACT RESISTANCE: 35mΩ Max.

INSULATION RESISTANCE: 100MΩ Min. at 500VDC

DIELECTRIC STRENGTH: 1,500VAC for 1 Minute

## 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



RE1153112S

SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE

| Series                | Terminal                                                               | Function                                     | Rating                           | Body Color                                                  | Actuator Color                                                                                                        | Marking Color                                 | Marking Type                                                                                                                                         | Lens Style | Lens Color                                                               | Lamp Voltage                                         |
|-----------------------|------------------------------------------------------------------------|----------------------------------------------|----------------------------------|-------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------|-----------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------|------------|--------------------------------------------------------------------------|------------------------------------------------------|
| RE1 - Curved Actuator | 1 - 4.8mm Tab (Small Hole)<br>5 - Solder<br>8 - 4.8mm Tab (Large Hole) | 1 - Off-On (*)<br>3 - On-On<br>5 - On-Off-On | 3 - 10A 125VAC<br>C - 16A 125VAC | 1 - Black<br>2 - White<br>3 - Almond<br>4 - Grey<br>9 - Red | 0 - Full Illum.<br>1 - Black<br>2 - White<br>3 - Almond<br>4 - Grey<br>5 - Orange<br>7 - Blue<br>8 - Green<br>9 - Red | 0 - None<br>1 - Black<br>2 - White<br>8 - Red | 0 - None<br>1 - I/O Vert.<br>2 - ON/OFF/ON Vert.<br>3 - ON/OFF Vert.<br>4 - ON/OFF Horiz.<br>9 - I/O/II Horiz.<br>S - I/O/II Vert.<br>R - I/O Horiz. | 1 - Full   | 0 - Clear<br>1 - Red<br>2 - Amber<br>3 - Green<br>4 - Blue<br>5 - Yellow | 3 - 6V<br>4 - 12V<br>5 - 24V<br>6 - 125V<br>7 - 250V |

Note:  
\* = Option Available with Illumination

Custom Colors and Markings Available Upon Request For Illuminated Switches Only

## EXAMPLE PART NUMBERS:

- RE11131000-118 1P Off-On  
Black Body, Red Illum. Actuator, No Marking
- RE11131100 1P Off-On  
Black Body/Actuator, No Marking
- RE11131121 1P Off-On  
Black Body/Actuator, I/O Vert.
- RE111C1100 1P Off-On  
Black Body/Actuator, No Marking
- RE111C1121 1P Off-On  
Black Body/Actuator, I/O Vert.
- RE11331100 1P On-On  
Black Body/Actuator, No Marking
- RE113C1100 1P On-On  
Black Body/Actuator, No Marking



E-SWITCH®

www.e-switch.com

800.867.2717

ROCKER