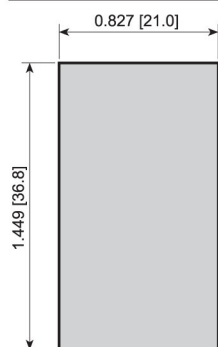
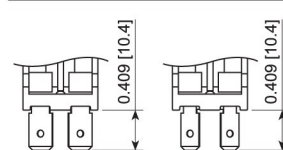


Panel Cutout

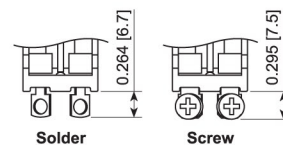


Terminal Options



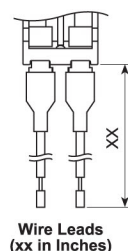
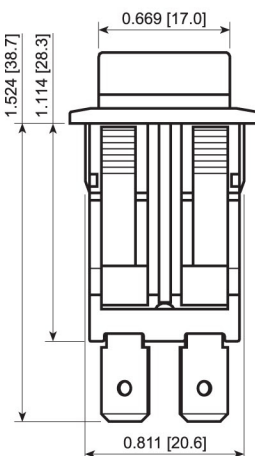
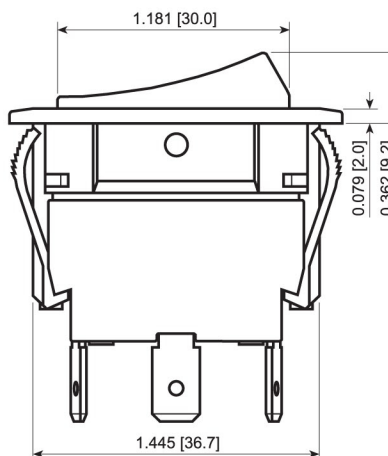
6.3mm Tab

4.8mm Tab



Solder

Screw

Wire Leads
(xx in inches)

FEATURES:

- Heavy Duty Ratings with cURus Approval
- Full Size Rocker Switch
- Internal Dust and Water Protection to IP54
- Glossy Finish Option

SPECIFICATIONS:

RATING: MAINTAINED SWITCHES:

- 20A 125VAC [cURus UL508]
- 15A 277VAC [cURus UL508]
- 2HP 125-250VAC [cURus UL508]

MOMENTARY SWITCHES:

- 20A 125VAC [cURus UL508]
- 15A 277VAC [cURus UL508]
- 1.5HP 125-250VAC [cURus UL508]

TEMPERATURE: -20°C to 55°C

ELECTRICAL LIFE: 6,000 Cycles [cURus]

CONTACT RESISTANCE: 50mΩ Max.

INSULATION RESISTANCE: 800MΩ Min. at 500VDC

DIELECTRIC STRENGTH: 1,500VAC for 1 Minute

INGRESS PROTECTION: IP54 Standard

MATERIALS:

BODY: Polyamide 6/6, UL94 V-2

ACTUATOR: Polyamide 6/6, UL94 V-2

CONTACTS: Silver Alloy

TERMINALS: Brass

Silver Plated Brass



RVW52D1100



RVW42D2223

RVW46D1122

RVWW6Z02D1100

Series
☐ RVW - Matte Finish
☐ RVWG - Glossy Finish

Terminal
☐ 1 - 4.8mm Tabs
☐ 4 - 6.3mm Tabs
☐ 5 - Solder
☐ 6 - Screw

Variable Length:
Wxx - Wire Leads

Function
☐ 1 Pole:
1 - Off-On
3 - On-On
4 - Off-(On)
5 - On-Off-On
A - On-(Off)
B - On-(On)
C - On-Off-(On)
D - (On)-Off-(On)

Rating
☐ D - 20A 125VAC

Body Color
☐ 1 - Black
☐ 2 - White
☐ 3 - Almond
☐ 4 - Grey
☐ 9 - Red

Actuator Color
☐ 1 - Black
☐ 2 - White
☐ 3 - Almond
☐ 4 - Grey
☐ 7 - Blue
☐ 8 - Green
☐ 9 - Red

Marking Color
☐ 0 - None
☐ 1 - Black
☐ 2 - White
☐ 8 - Red

Marking Type
☐ 0 - None
☐ 1 - I/O Vert.
☐ 2 - ON/OFF/ON Vert.
☐ 3 - ON/OFF Vert.
☐ 4 - ON/OFF Horiz.
☐ 9 - I/O/III Horiz.
☐ S - I/O/III Vert.
☐ R - I/O Horiz.

Custom Colors and Markings Available Upon Request

Note:
Terminal bridging options available. See "Z02" function for polarity reversal in example photo.

EXAMPLE PART NUMBERS:

RVW41D1100	1P Off-On
Black Body/Actuator, No Marking	
RVW42D1100	2P Off-On
Black Body/Actuator, No Marking	
RVW42D1121	2P Off-On
Black Body/Actuator, I/O Vert.	
RVW43D1100	1P On-On
Black Body/Actuator, No Marking	
RVW45D1100	1P On-Off-On
Black Body/Actuator, No Marking	
RVW46D1100	2P On-Off-On
Black Body/Actuator, No Marking	
RVW4GD1100	2P On-On
Black Body/Actuator, No Marking	
RVWG41D1100	1P Off-On
Glossy, Black Body/Actuator, No Marking	
RVWG42D1100	2P Off-On
Glossy Black Body/Actuator, No Marking	



E-SWITCH®

www.e-switch.com

800.867.2717