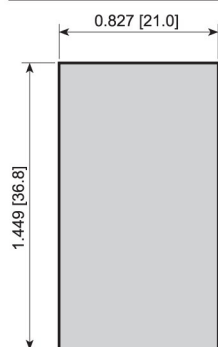
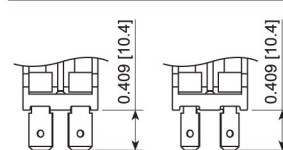


Panel Cutout

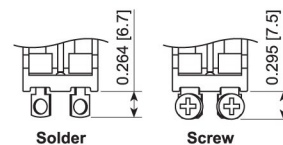


Terminal Options



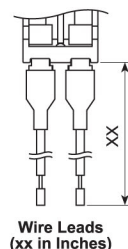
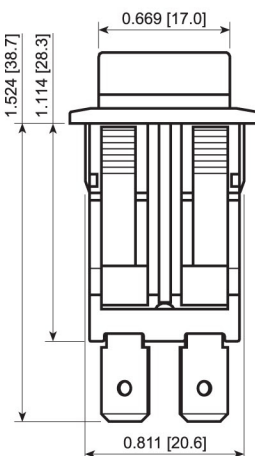
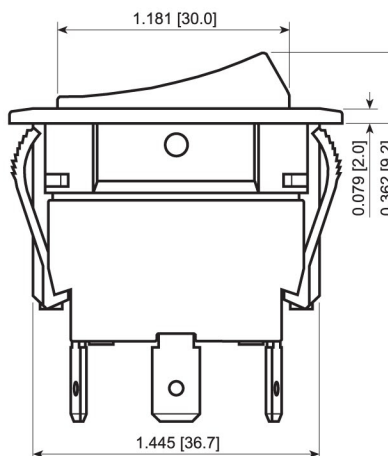
6.3mm Tab

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)

2 Pole:

2 - Off-On

G - On-On

E - Off-(On)

6 - On-Off-On

F - On-(Off)

H - On-(On)

J - On-Off-(On)

K - (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

5 - Orange

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



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