

RBW2 SERIES ROCKER SWITCH

ANTI-VANDAL SWITCHES
DETECTOR SWITCHES
DIP SWITCHES
KEYLOCK SWITCHES
NAVIGATION SWITCHES
PUSHBUTTON SWITCHES
ROCKER SWITCHES
ROTARY SWITCHES
SLIDE SWITCHES
SNAP ACTION SWITCHES
TACTILE SWITCHES
TOGGLE SWITCHES
CAP OPTIONS



APPLICATIONS / MARKETS



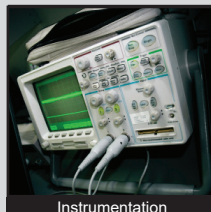
Commercial Appliances



Industrial Controls



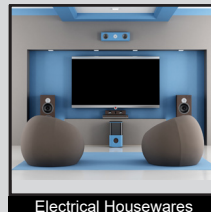
Floor Care Appliances



Instrumentation



Medical/Dental



Electrical Housewares

RoHS

SPECIFICATIONS

Electrical Rating: 16(16)A 125VAC 5E4 T85 [cURus]
1/3HP 125VAC IP66 [cURus]

Electrical Life: 50,000 Cycles

Mechanical Life: 50,000 Cycles

Contact Resistance: <30mΩ Max.

Insulation Resistance: 500MΩ Min. at 500VDC

Dielectric Strength: 1,000VAC for 1 Minute

Operating Temperature: -20°C to 85°C

Ingress Protection: IP66

Panel Cutout: 22mm x 30mm

Function: DPST, Off-On DPDT, On-On

FEATURES & BENEFITS

- Full illumination options available
- Approved under new UL 61058-1 rating
- UL approved up to 1/3HP
- Internally sealed to an IP66 rating using patented technology (Patent No.: US 7,872,205 B2)

PART NUMBER CONFIGURATOR

Series



RBW2

Circuit



A - Off-On (DPST)

*B - On-On (DPDT)

Body Color



BLK - Black

WHT - White

Actuator Color



BLK - Black

WHT - White

RIL - Red Full Illumin.

GIL - Green Full Illumin.

YIL - Yellow Full Illumin.

BIL - Blue Full Illumin.

Marking



A - Dot

D - I/II Vertical

F - I/O Vertical

G - I/O Horizontal

I - On/Off Vertical

E - No Marking

Termination



F - 6.3mm Tab

Lamp Voltage



0 - No Lamp

1 - 125VAC Neon

2 - 250VAC Neon

3 - 12VDC Incandescent

* Not available with Illuminaiton

Specifications subject to change without notice 11.16.2021



E-SWITCH®

www.e-switch.com

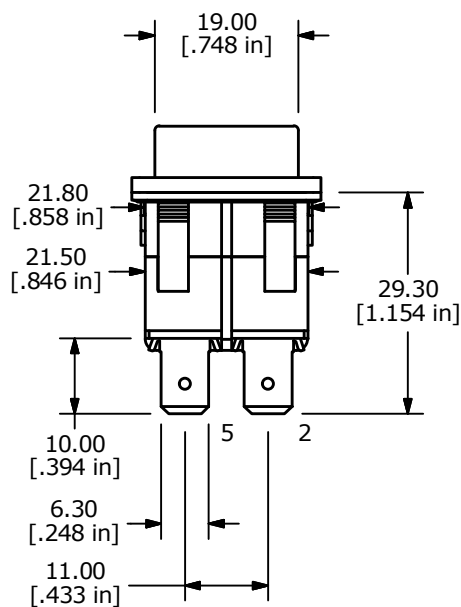
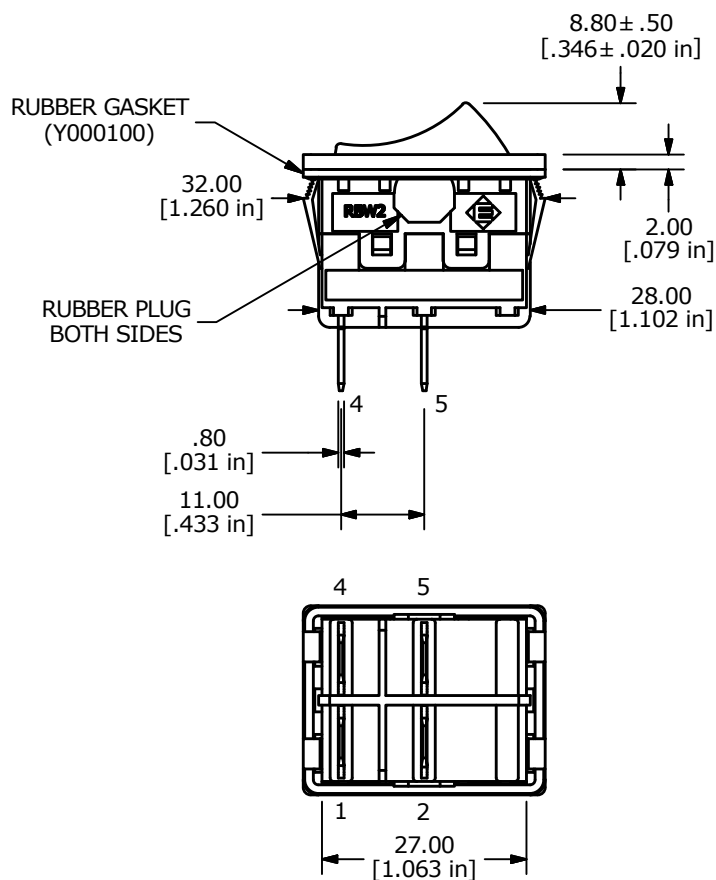
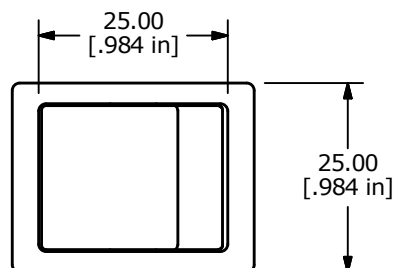
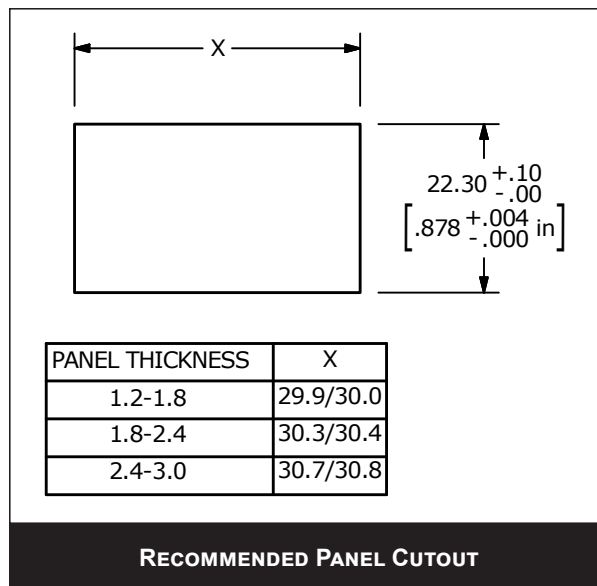
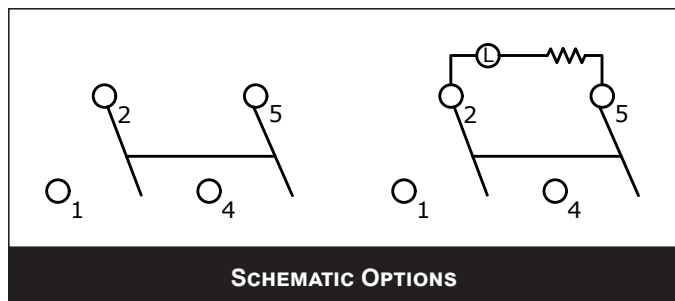
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RBW2 SERIES ROCKER SWITCH

BODY DIMENSIONS

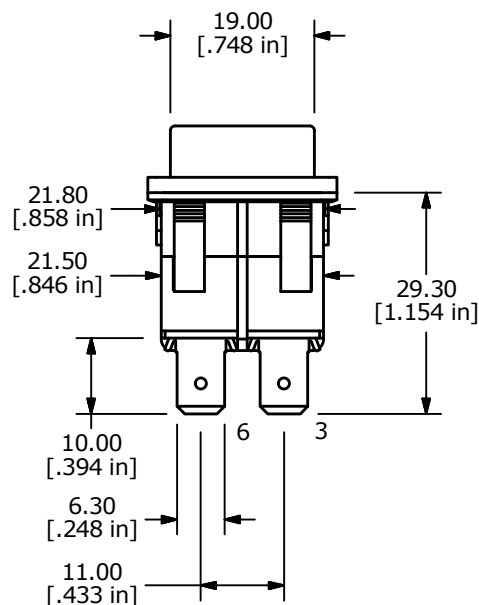
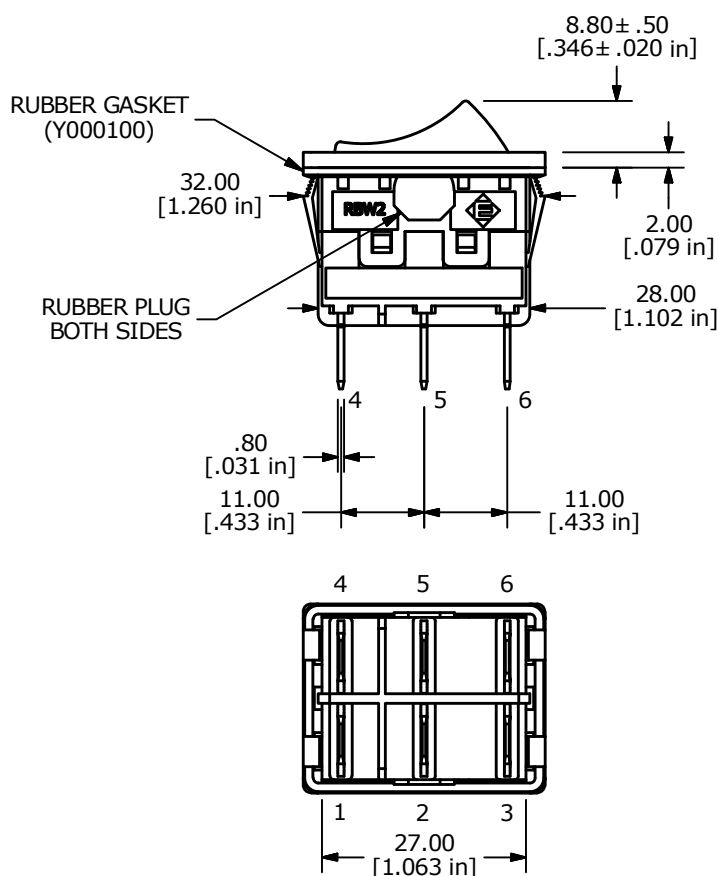
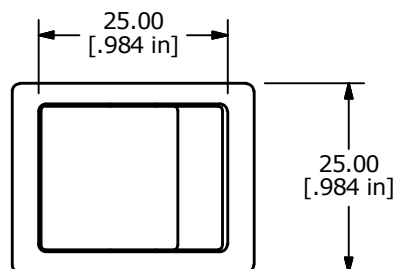
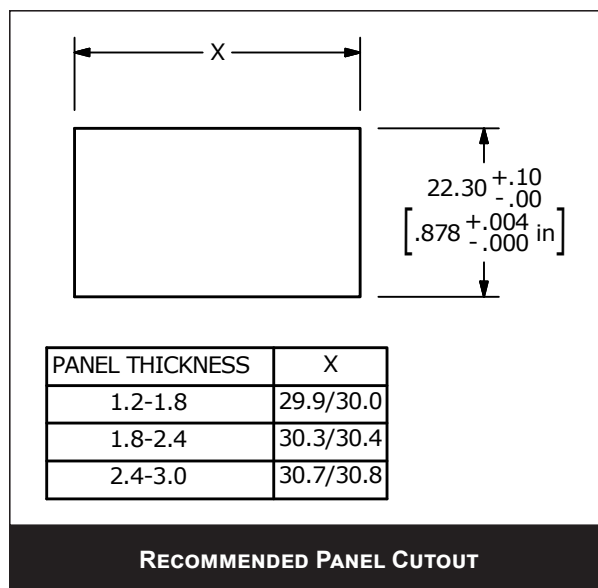
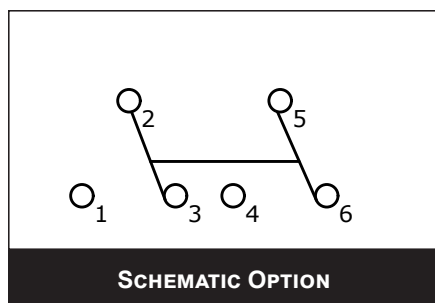
A - CIRCUIT



RBW2 SERIES ROCKER SWITCH

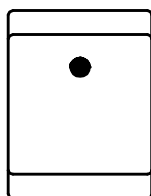
BODY DIMENSIONS

B - CIRCUIT

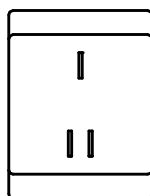


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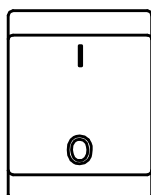
MARKING OPTIONS



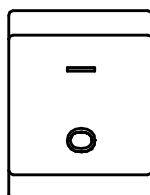
A - Dot



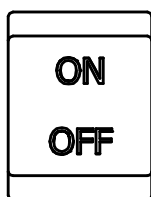
**D - I/II
VERTICAL**



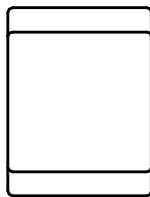
**F - I/O
VERTICAL**



**G - I/O
HORIZONTAL**



**I - ON/OFF
VERTICAL**



E - No MARKING



Mouser Electronics

Authorized Distributor

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[RBW2ABLKILGF2](#)