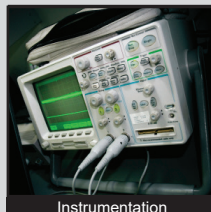
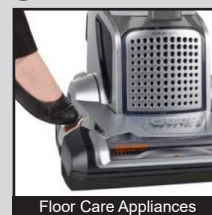
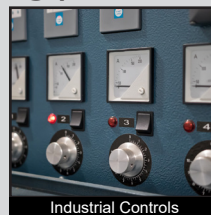


RBW2 SERIES ROCKER SWITCH

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



RoHS

SPECIFICATIONS

Electrical Rating: 16(16)A 125VAC 5E4 T85 [cURus]
1/3HP 125VAC IP66 [cURus],
10(10)A 250VAC [VDE]

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
- VDE approved up to 10A
- 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

Actuator Color



BLK - Black
RED - Red
RIL - Red Full Illumin.
GIL - Green Full Illumin.

Marking



E - No Marking
A - Dot
D - I/II Vertical
F - I/O Vertical
G - I/O Horizontal
I - On/Off Vertical

Termination



F - 6.3mm Tab

Lamp Voltage



0 - No Lamp
1 - 125VAC Neon
2 - 250VAC Neon

* Not available with Illuminaiton

Specifications subject to change without notice 6.11.2024



E-SWITCH®

www.e-switch.com

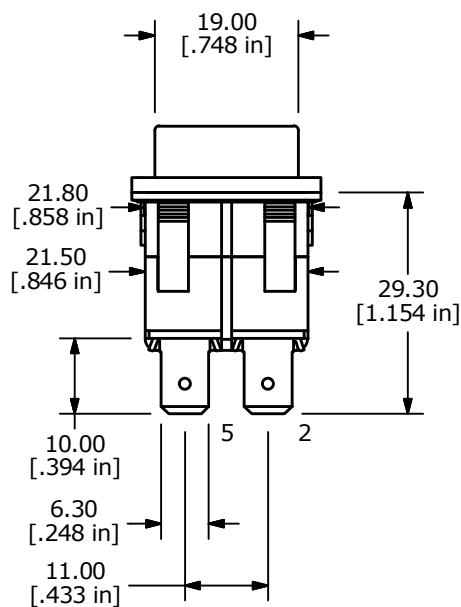
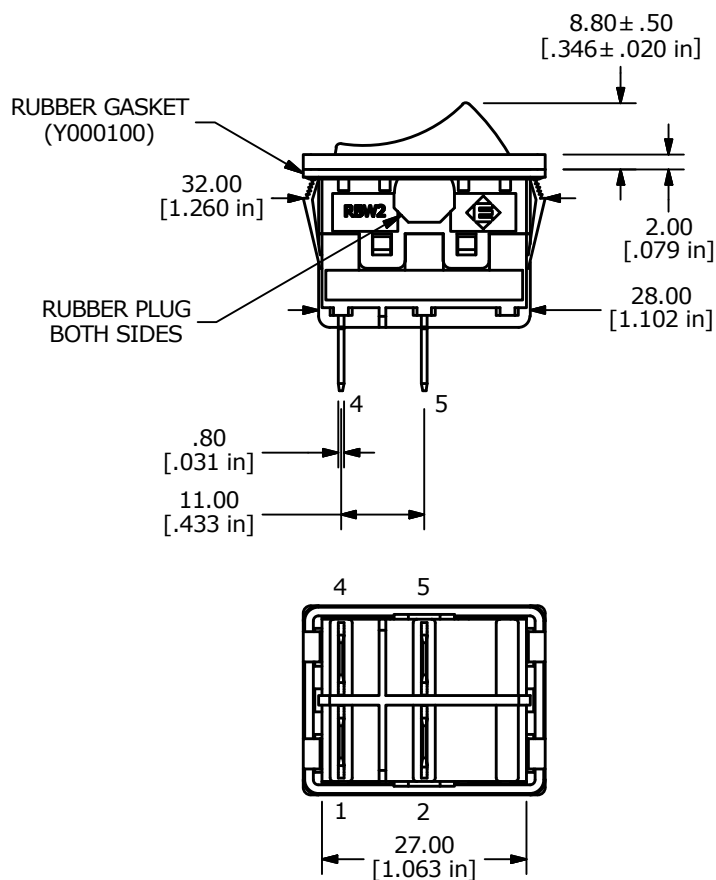
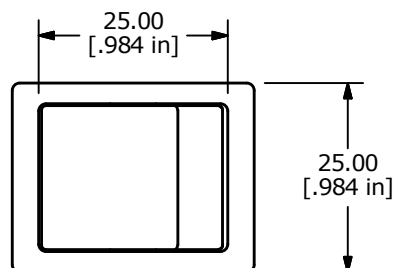
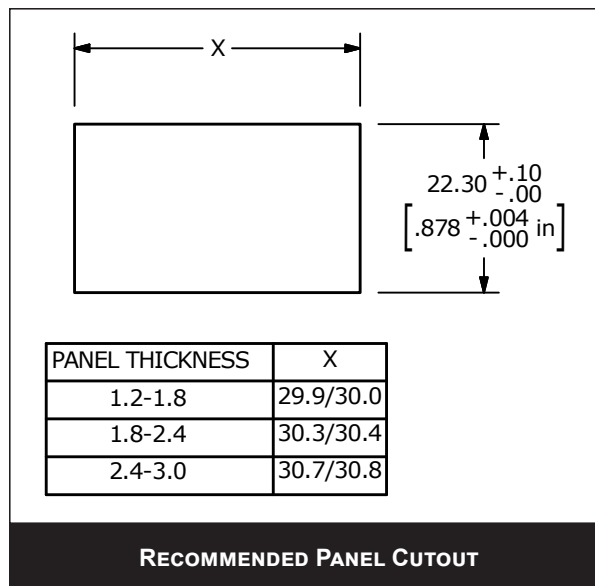
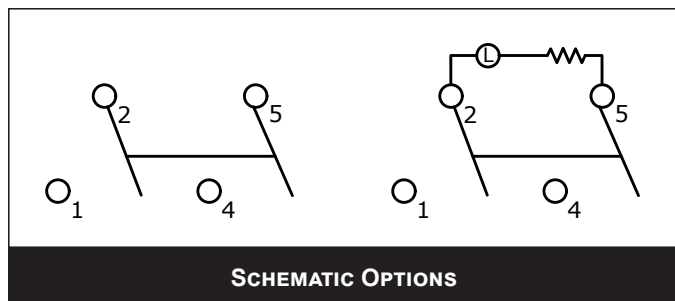
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1

RBW2 SERIES ROCKER SWITCH

BODY DIMENSIONS

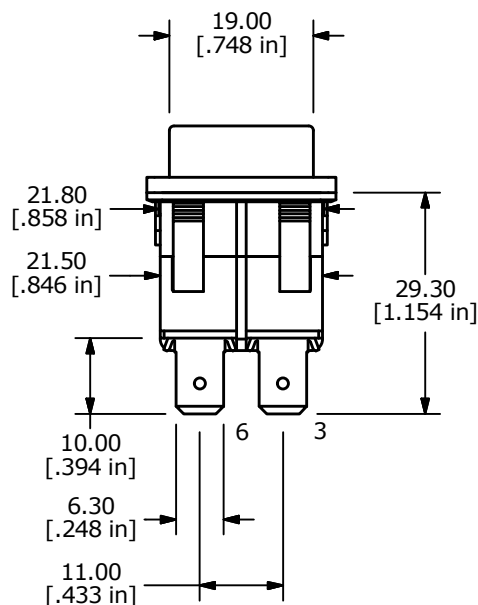
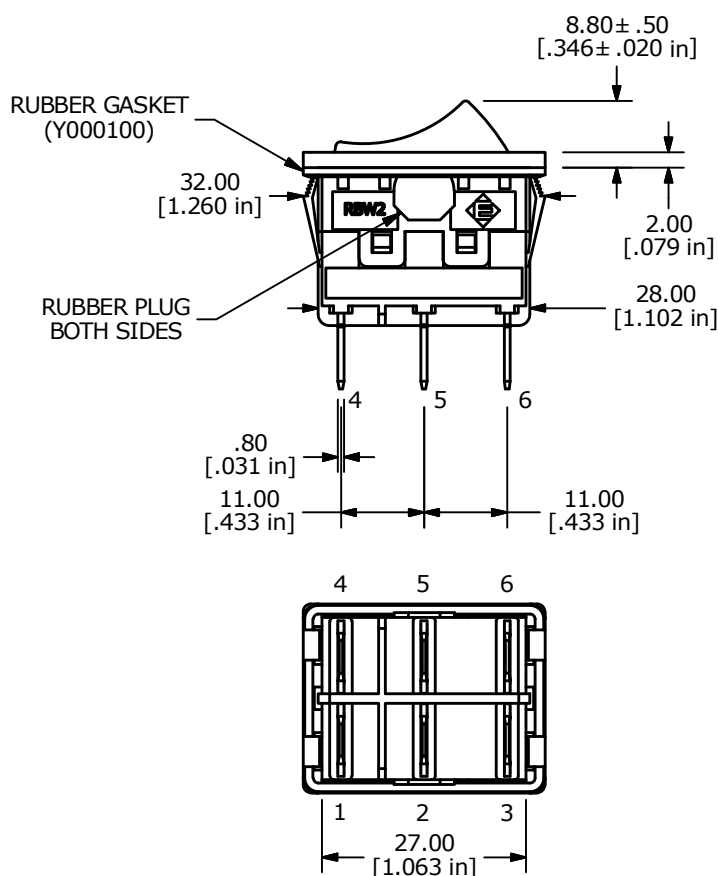
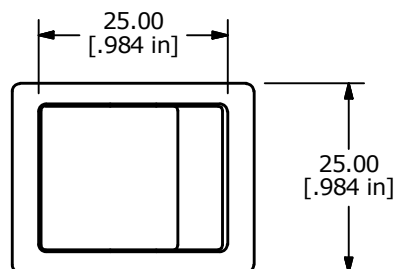
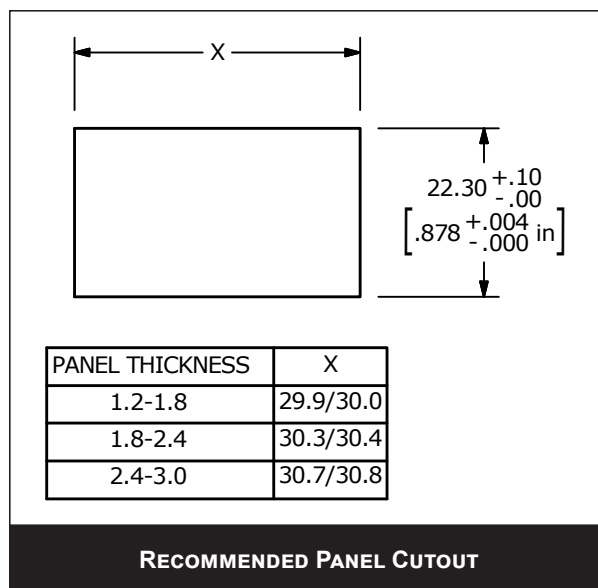
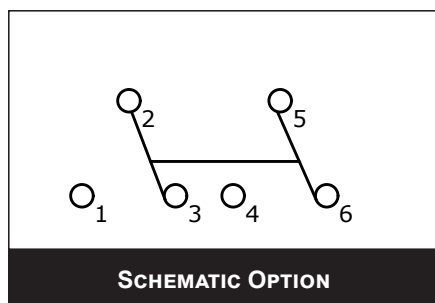
A - CIRCUIT



RBW2 SERIES ROCKER SWITCH

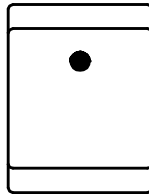
BODY DIMENSIONS

B - CIRCUIT

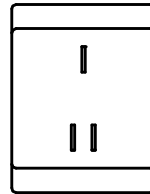


RBW2 SERIES ROCKER SWITCH

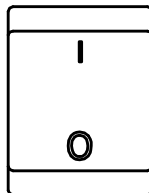
MARKING OPTIONS



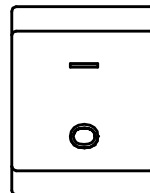
A - Dot



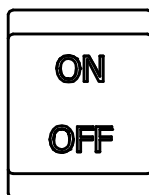
**D - I/II
VERTICAL**



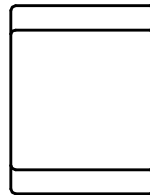
**F - I/O
VERTICAL**



**G - I/O
HORIZONTAL**



**I - ON/OFF
VERTICAL**



E - No MARKING



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DETECTOR
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DIP
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KEYLOCK
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NAVIGATION
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SWITCHES

CAP
OPTIONS

Mouser Electronics

Authorized Distributor

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[RBW2BBLKBLKEF0](#) [RBW2ABLKGILFF2](#) [RBW2ABLKRIILFF3](#)