

High-Current Anti Vandal Switch Ø16mm Ø19mm



SPECIFICATIONS

Electrical Rating: 16A, 250VAC
 Mechanical Life: 500,000 Cycles
 Electrical Life: 50,000 Cycles
 Contact Resistance: 50mΩ Max.
 Insulation Resistance: 1500 MΩ /500V.DC 1Min.
 Dielectric Strength: 2,000VAC
 Operating/Storage Temperature: -20°C to 55°C
 Travel: 3.50mm
 Moisture Protection: IP67
 Actuation Force: 4N
 Panel Thickness: 1-5mm
 Mounting Nut Torque: 5-14Nm

FEATURES & BENEFITS

- 16 or 19mm diameter panel cutout
- Max. 20A current
- Multiple function options
- Ring or power symbol illumination available
- IP67 rated
- Pin and Screw options
- Soldered wire leads (300mm long) optional

PART NUMBER CONFIGURATOR

Series	Actuator Options	Terminal Options	Function Options	Material Options	Illumination Style Options	LED-Color Options	Illumination Voltage Options	Graphic (Optional)
□ L16D - 16mm L19D - 19mm	□ F - Flat	□ NONE - Solder-lug (2.8x0.5) S - Screw C - Wire-leads 300mm long P - Plug connector	□ M - Momentary 1- 1NO Z - Latching 1- 1NO	□ S - Stainless Steel	□ NONE - Non-Illuminated R - Ring Illumination PS - Power backlit symbol PY - Ring illum. & Power backlit symbol	□ NONE - Non-Illuminated W - White R - Red O - Orange G - Green B - Blue Y - Yellow	□ NONE - Non-Illuminated 1 - Base Voltage** 3.3V 6V 12V 24V 36V 110V 220V	□ NONE - Non-Illuminated LE - Laser etched

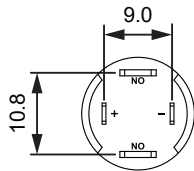
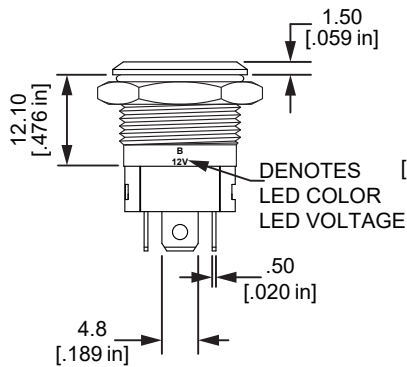
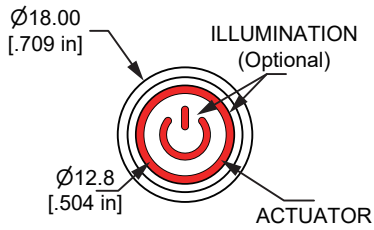
NOTES:

* Base voltage on LEDs:
 1.8V @ 20mA for Red, Yellow and Orange LED colors
 2.8V @ 20mA for Blue, Green and White LED colors

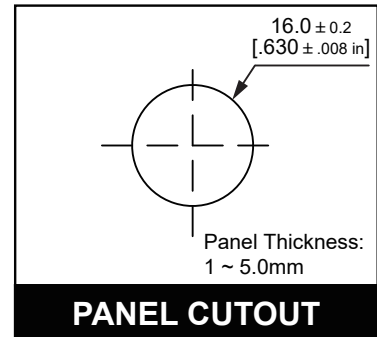
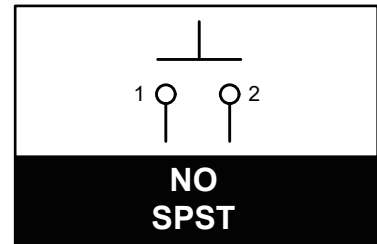
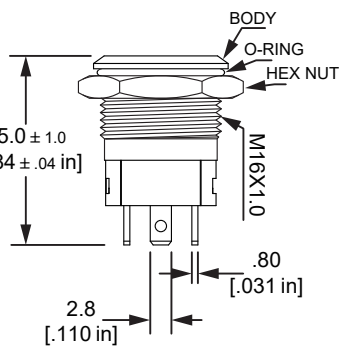
Specifications subject to change without notice

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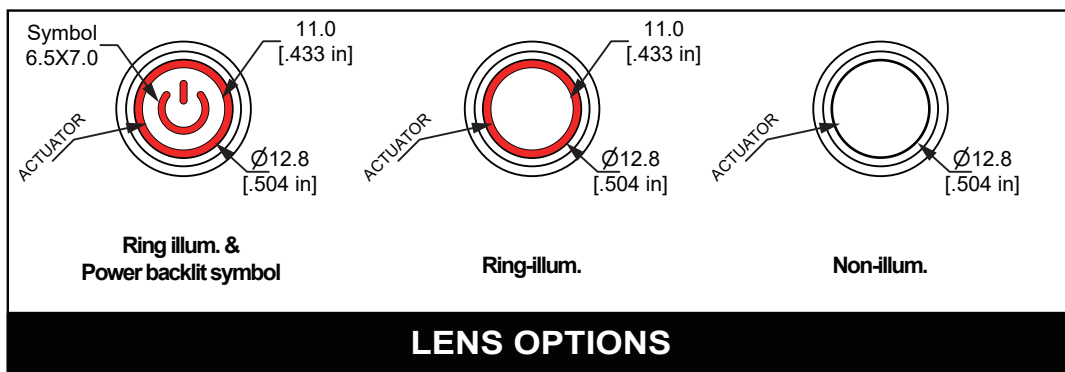
SOLDER LUG



NO = Normally open
Terminals (-) and (+) used with Illum. option only

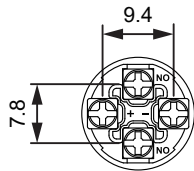
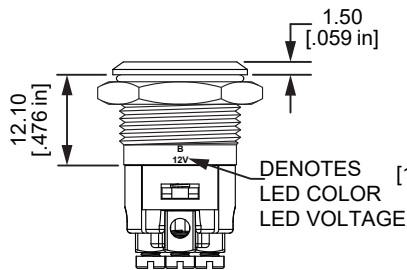
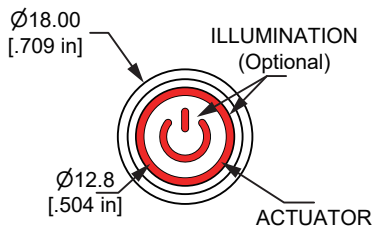


ILLUM. OPTIONS

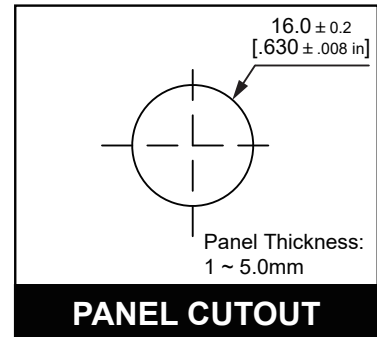
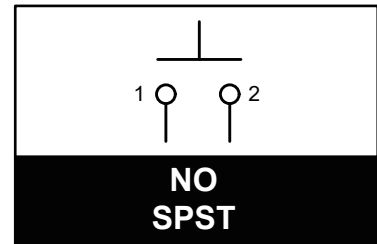
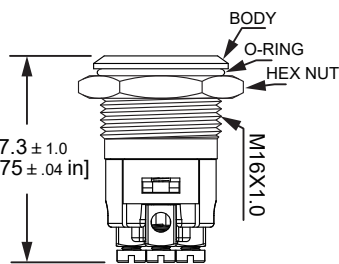


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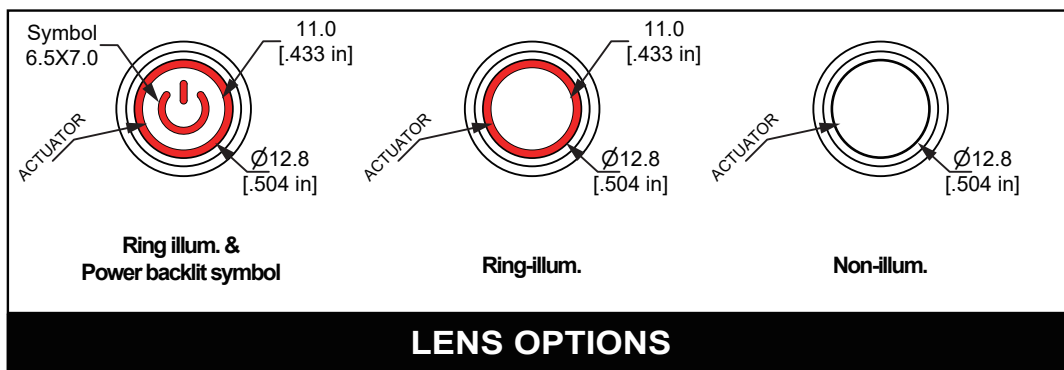
SCREW



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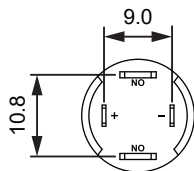
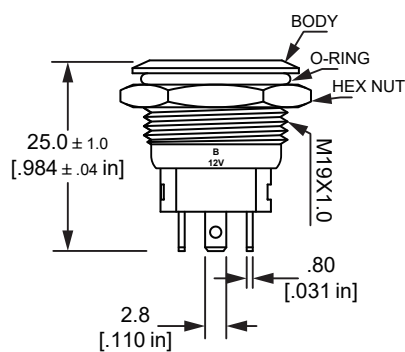
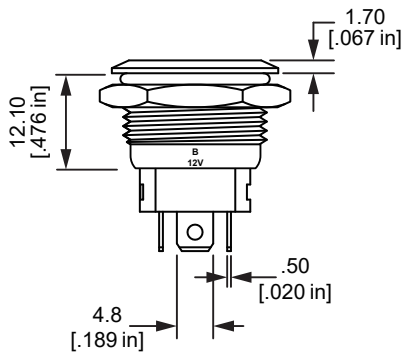
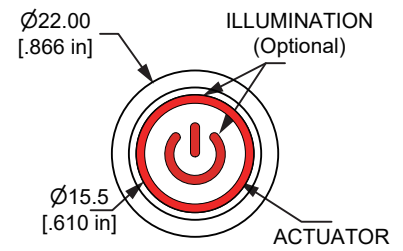


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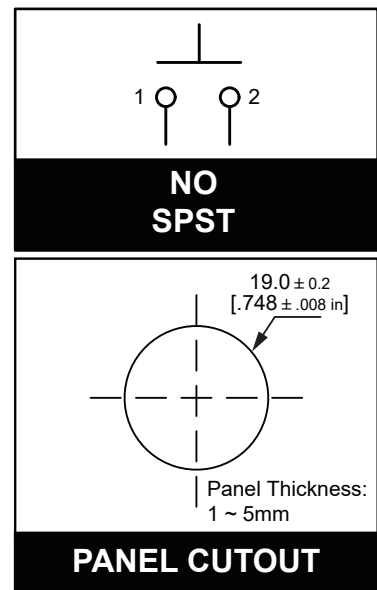


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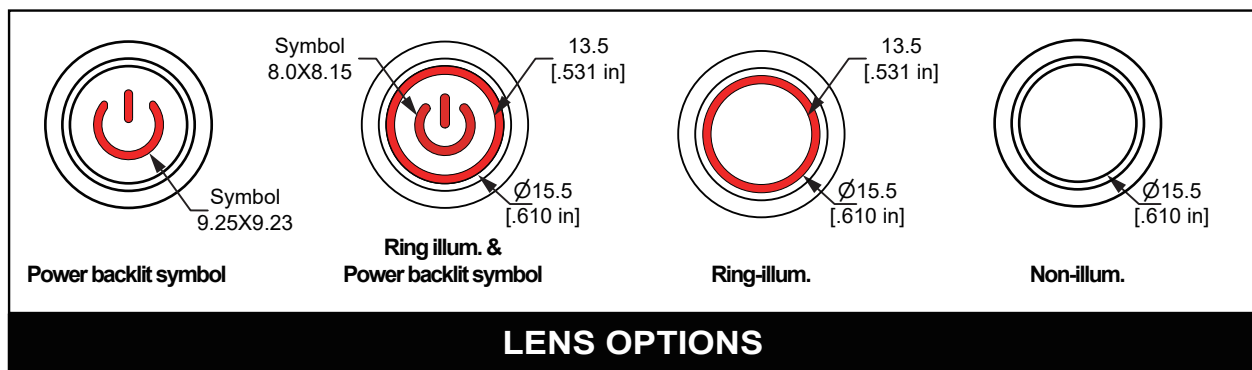
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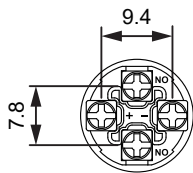
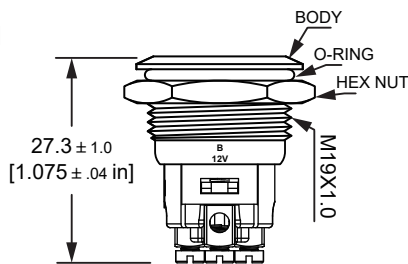
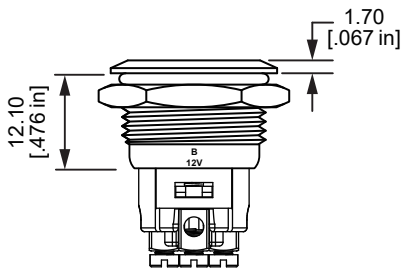
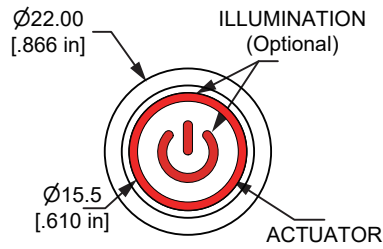
ILLUM. OPTIONS



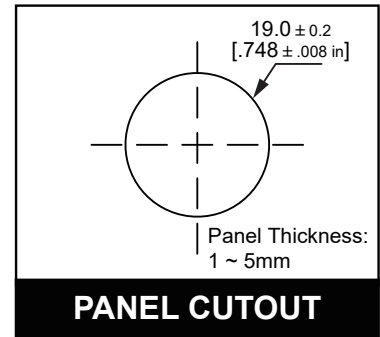
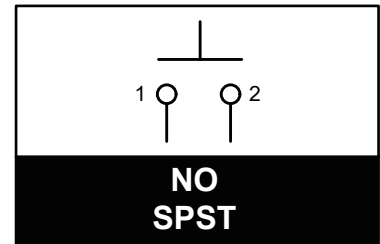
LENS OPTIONS

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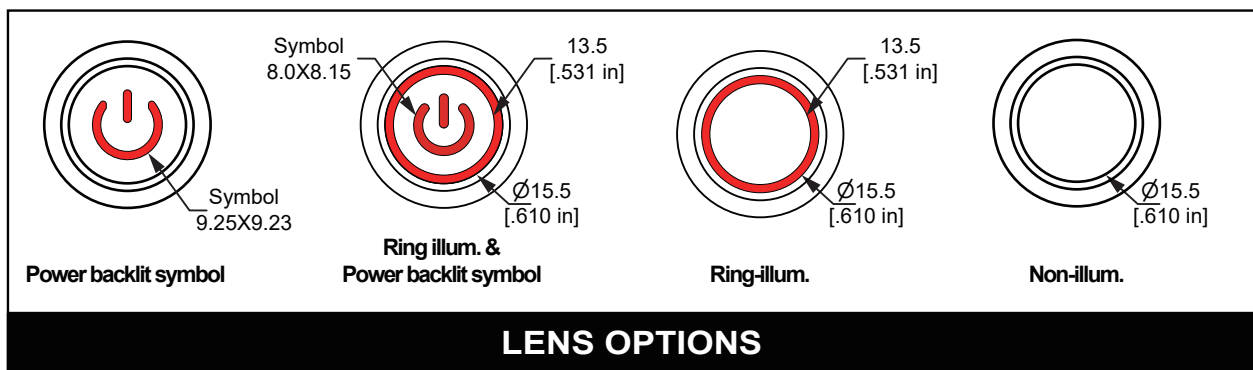
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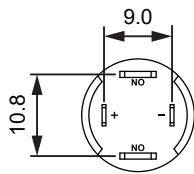


ILLUM. OPTIONS



High-Current Anti Vandal Switch Accessories

Plug



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