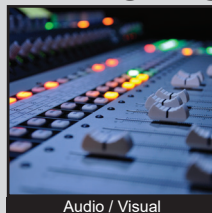


# PV2 SERIES ANTI-VANDAL SWITCH

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



## SPECIFICATIONS

**Electrical Rating:** 2A, 48VDC  
**Mechanical Life:** 1,000,000 Cycles  
**Electrical Life:** 200,000 Cycles  
**Contact Resistance:** 50mΩ Max.  
**Insulation Resistance:** 1000 MΩ Min.  
**Dielectric Strength:** 2,000VAC  
**Operating/Storage Temperature:** -20°C to 55°C  
**Travel:** 2.50mm  
**Moisture Protection:** IP65  
**Contact Arrangement:** SPST Off-(On)  
**Actuation Force:** 4 N  
**Panel Thickness:** 1-6mm  
**Mounting Nut Torque:** 0.8Nm

## FEATURES & BENEFITS

- 16mm panel cutout
- Solder or screw termination options
- Flat, high or domed actuator options
- IP65 rated

## PART NUMBER CONFIGURATOR

Series	Actuator Options	Terminal Options	Function Options	Rating Options	Body Finish Options	Actuator Finish Options	Contact Material Options	Marking Options
<input type="text" value="PV2"/>	<input type="text" value="F - Flat&lt;br/&gt;H - High&lt;br/&gt;S - Domed"/>	<input type="text" value="2 - Solder&lt;br/&gt;6 - Screw"/>	<input type="text" value="4 - Off - (On)*"/>	<input type="text" value="0 - 2A,&lt;br/&gt;48VDC"/>	<input type="text" value="G - Gold&lt;br/&gt;N - Nickel&lt;br/&gt;S - Polished&lt;br/&gt;Stainless&lt;br/&gt;B - Brushed&lt;br/&gt;Stainless&lt;br/&gt;1 - Black Anodized"/>	<input type="text" value="G - Gold&lt;br/&gt;N - Nickel&lt;br/&gt;S - Polished&lt;br/&gt;Stainless&lt;br/&gt;B - Brushed&lt;br/&gt;Stainless&lt;br/&gt;1 - Black Anodized"/>	<input type="text" value="NONE - Silver&lt;br/&gt;G - Gold"/>	<input type="text" value="NONE - Non-Illuminated&lt;br/&gt;M01 - Power Symbol"/>

NOTES:  
\*(ON) Denotes function is momentary

Specifications subject to change without notice 6.10.2020



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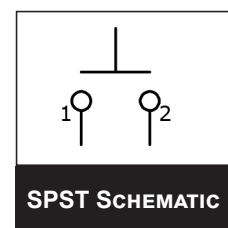
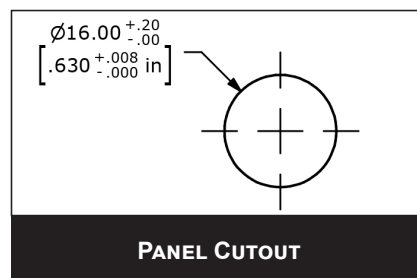
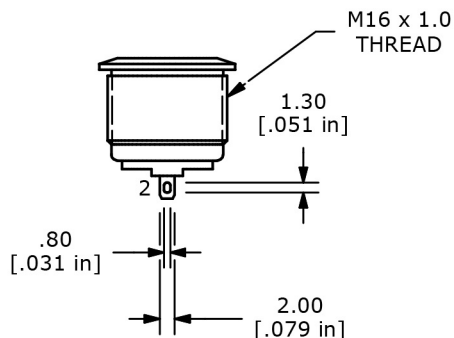
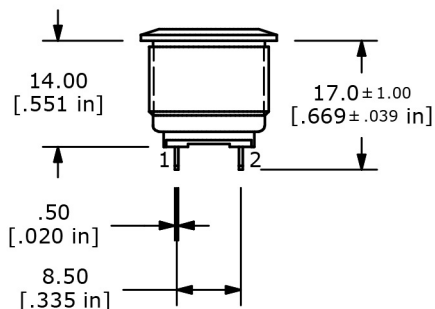
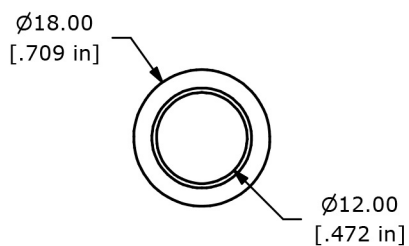
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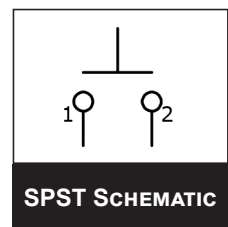
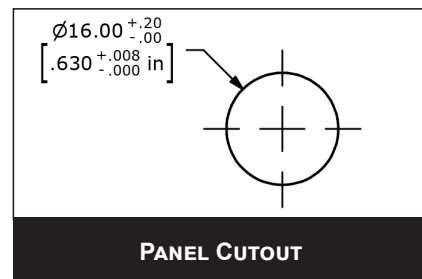
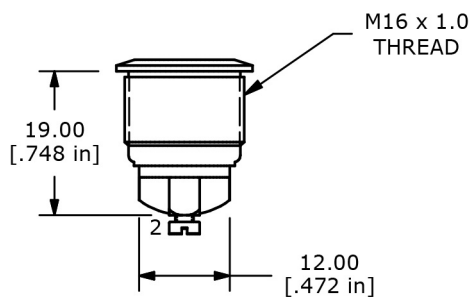
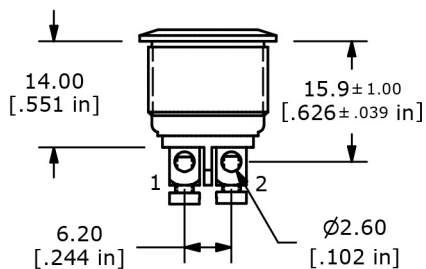
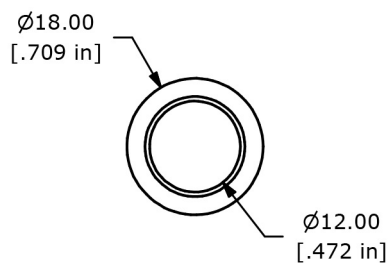
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# PV2 SERIES ANTI-VANDAL SWITCH

## SOLDER TERMINATION



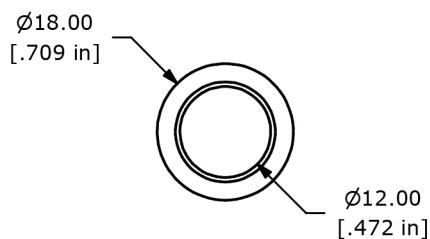
## SCREW TERMINATION



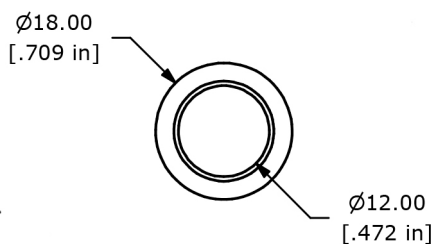
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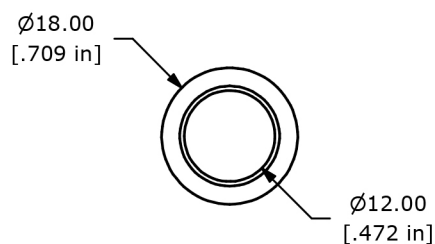
## ACTUATOR OPTIONS



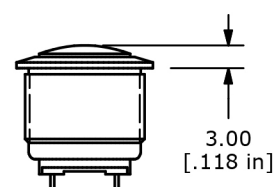
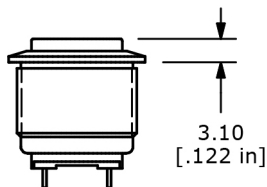
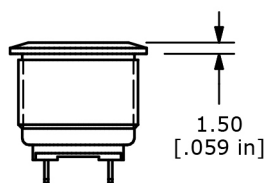
FLAT ACTUATOR



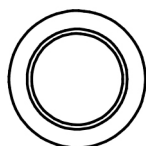
HIGH ACTUATOR



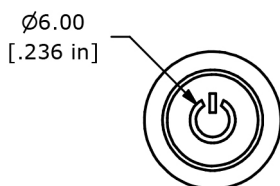
DOMED ACTUATOR



## GRAPHIC OPTIONS



NONE



M01POWERSYMBOL



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