PV2 Series Anti-vandal Switch

Applications / Markets

Audio / Visual

Security Devices

Industrial Controls

Kiosks

Electrical Housewares

Medical Equipment

RoHS

Specifications

Electrical Rating: 2A, 36VDC
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**

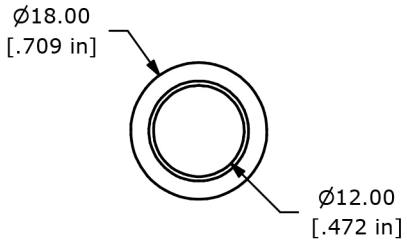
Part Number Configurator

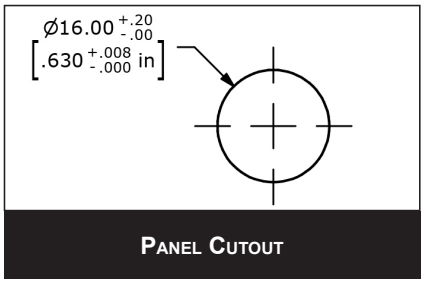
Series	Actuator Options	Terminal Options	Function Options	Rating Options	Body Finish Options	Actuator Finish Options	Contact Material Options	Marking Options
PV2	**F** - Flat **H** - High **S** - Domed	**2** - Solder **6** - Screw	**4** - Off - (On)*	**0** - 2A, 36VDC	**G** - Gold **N** - Nickel **S** - Polished Stainless **B** - Brushed Stainless **1** - Black Anodized	**G** - Gold **N** - Nickel **S** - Polished Stainless **B** - Brushed Stainless **1** - Black Anodized	**NONE** - Silver **G** - Gold	**NONE** - Non-Illuminated **M01** - Power Symbol

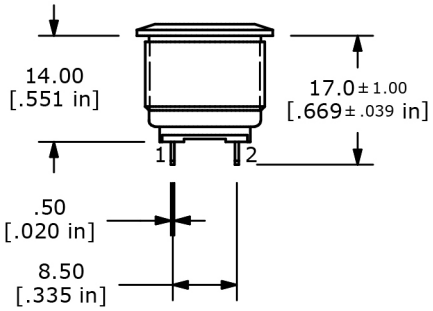
NOTES:
*(ON) Denotes function is momentary

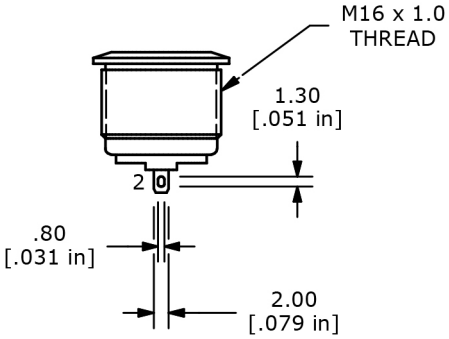
Specifications subject to change without notice

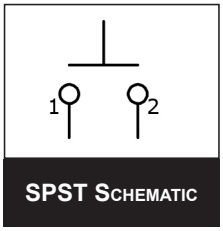
Solder Termination



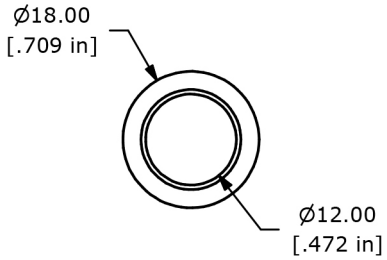


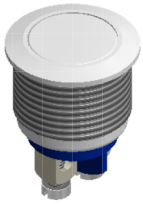


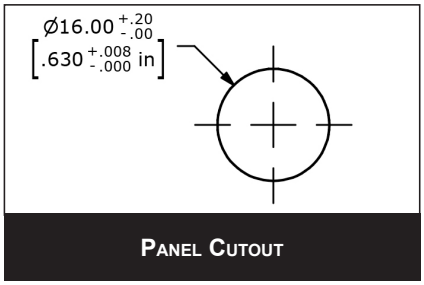


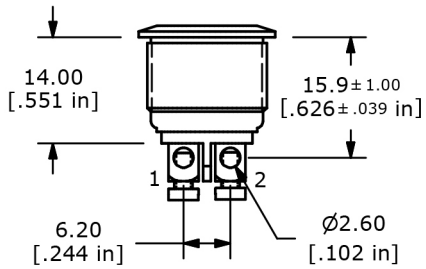


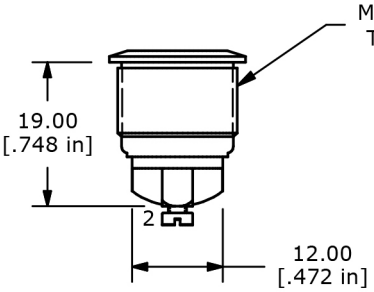
Screw Termination

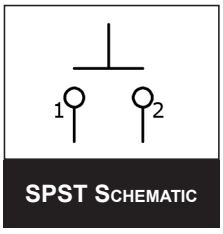




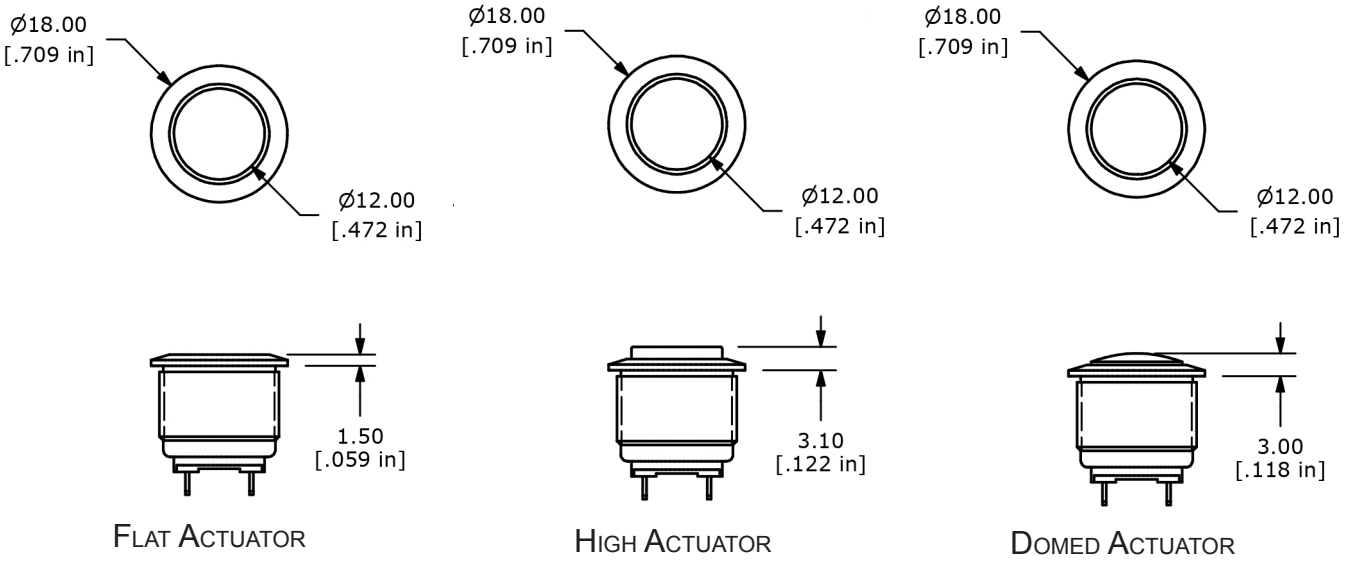








Actuator Options

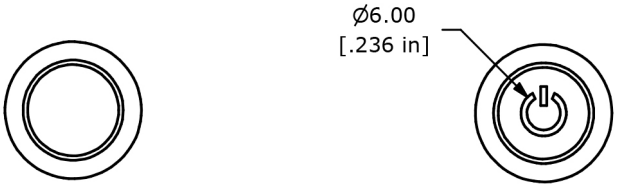


Flat Actuator

High Actuator

Domed Actuator

Graphic Options



None

M01 Power Symbol