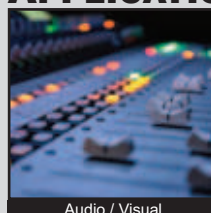


PV2 SERIES ANTI-VANDAL SWITCH

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



Audio / Visual



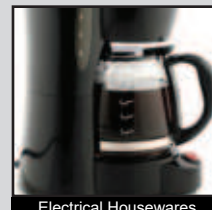
Security Devices



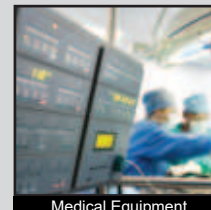
Industrial Controls



Kiosks



Electrical Housewares



Medical Equipment

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: -40°C to 85°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 diameter panel cutout
- Solder, screw, or wire leads 300mm termination
- Flat, high or domed actuator
- Numerous body and actuator finish options
- IP65 rated

PART NUMBER CONFIGURATOR

Series	Actuator	Terminal	Function	Rating	Body Finish	Actuator Finish	Contact Material	Marking
PV2	F - Flat H - High S - Domed	2 - Solder 6 - Screw W - Wire Leads 300mm	4 - SPST Off-(On)	0 - 2A, 48VDC	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 - None M01 - Power Symbol

Specifications subject to change without notice 3.18.2026



E-SWITCH®

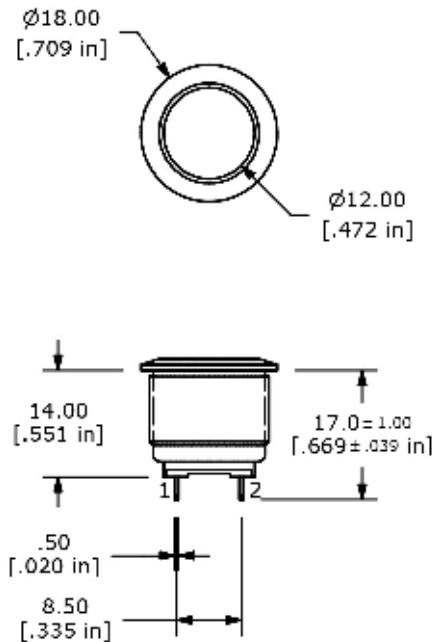
www.e-switch.com

800.867.2717

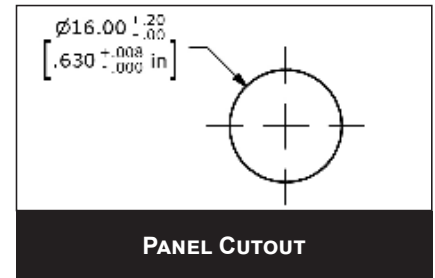
1

PV2 SERIES ANTI-VANDAL SWITCH

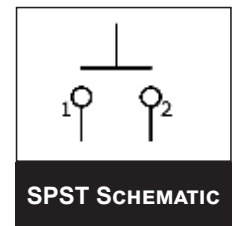
SOLDER TERMINATION



***SHOWN WITH FLAT ACTUATOR**

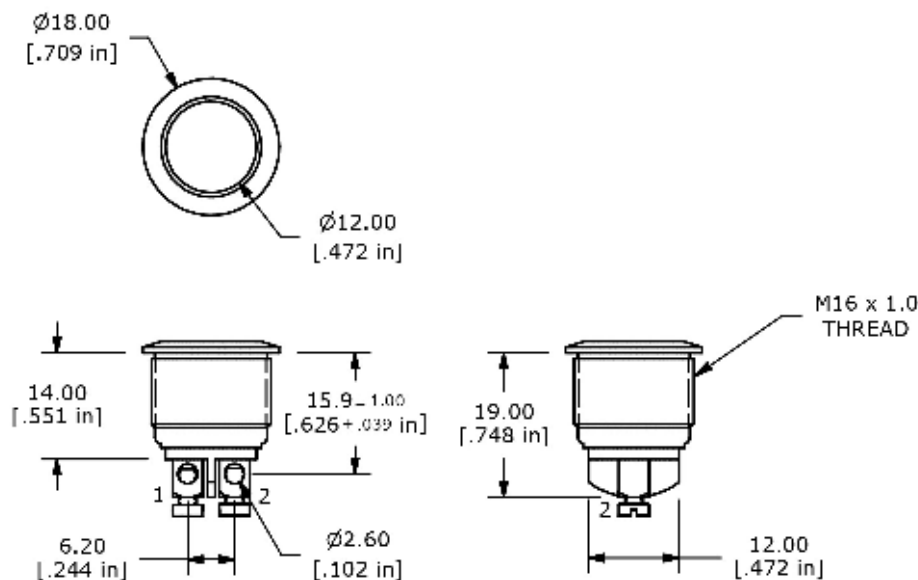


PANEL CUTOUT

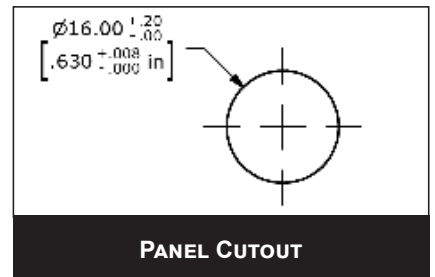


SPST SCHEMATIC

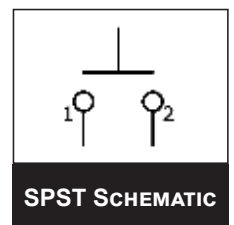
SCREW TERMINATION



***SHOWN WITH FLAT ACTUATOR**



PANEL CUTOUT



SPST SCHEMATIC



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ANTI-VANDAL
SWITCHES

DETECTOR
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DIP
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SWITCHES

ROCKER
SWITCHES

ROTARY
SWITCHES

SLIDE
SWITCHES

SNAP ACTION
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TACTILE
SWITCHES

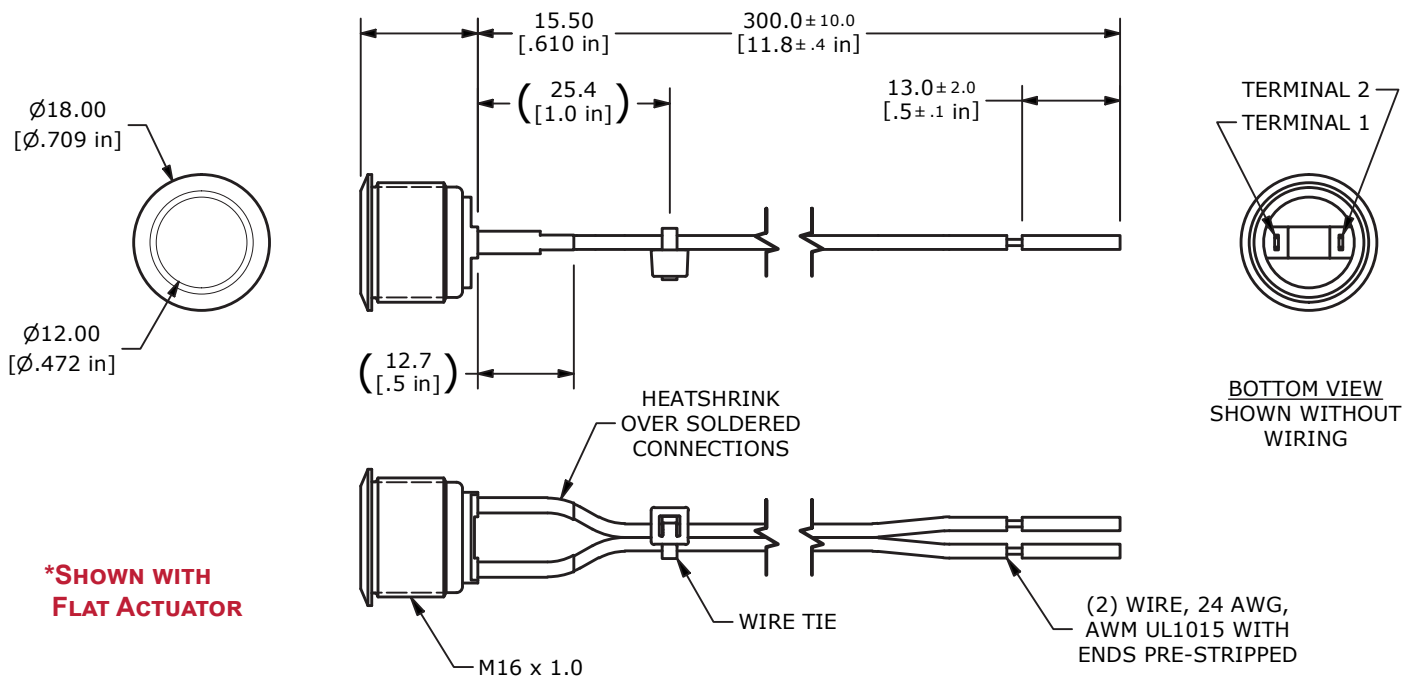
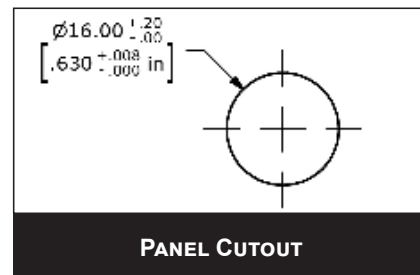
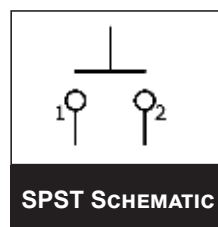
TOGGLE
SWITCHES

CAP
OPTIONS

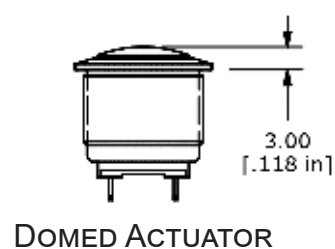
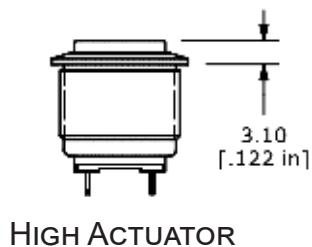
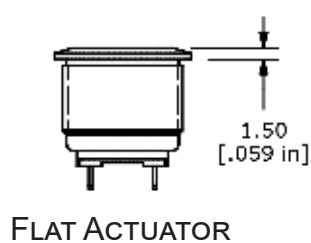
PV2 SERIES ANTI-VANDAL SWITCH

WIRE LEADS 300MM TERMINATION

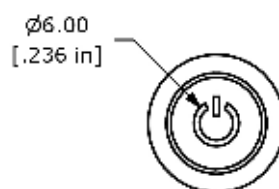
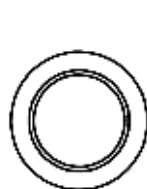
SWITCH	WIRE
SW1-1	WIRE, 24AWG AWM STRANDED UL1015, YELLOW
SW1-2	WIRE, 24AWG AWM STRANDED UL1015, BLUE



ACTUATOR OPTIONS



MARKING OPTIONS



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