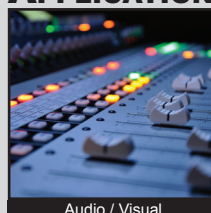


PV2 SERIES ANTI-VANDAL SWITCH

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



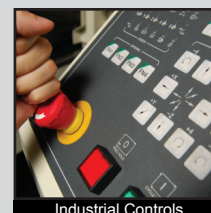
APPLICATIONS / MARKETS



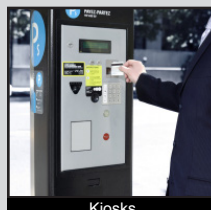
Audio / Visual



Security Devices



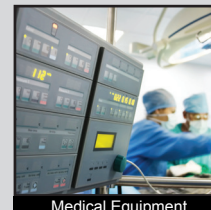
Industrial Controls



Kiosks



Electrical Housewares



Medical Equipment

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



E-SWITCH®

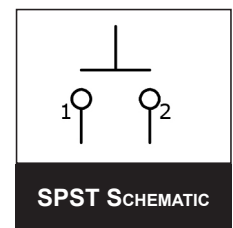
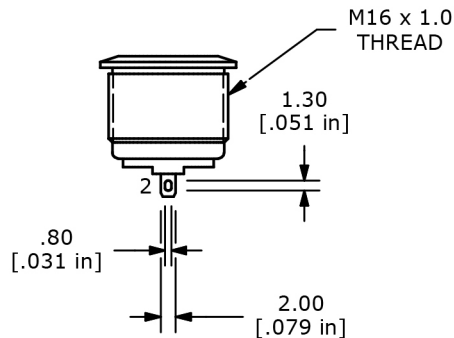
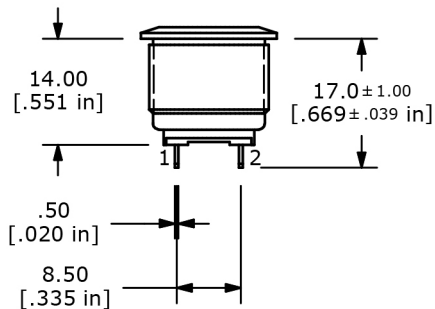
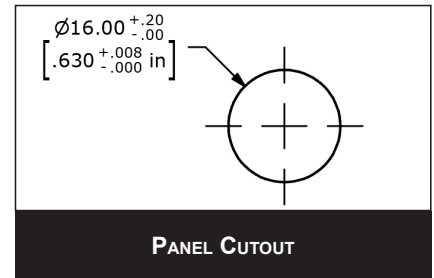
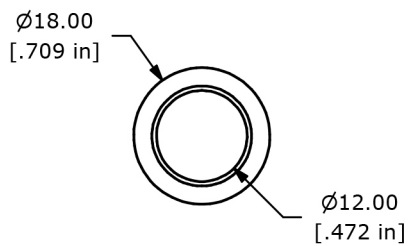
www.e-switch.com

800.867.2717

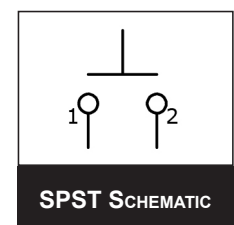
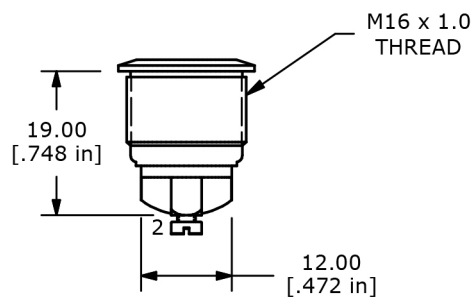
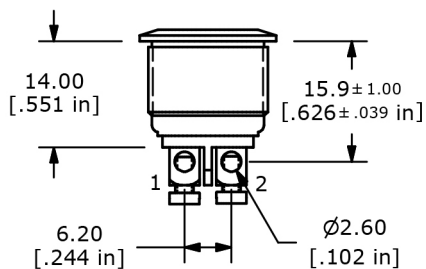
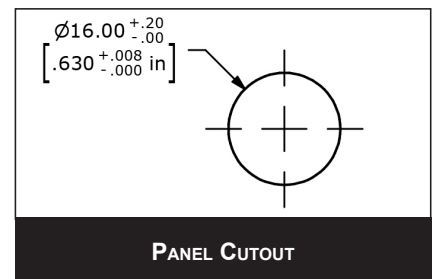
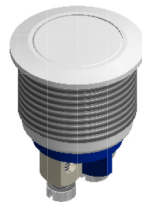
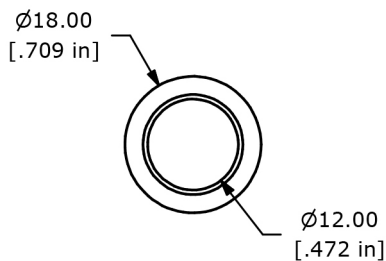
2

PV2 SERIES ANTI-VANDAL SWITCH

SOLDER TERMINATION



SCREW TERMINATION



E-SWITCH®

www.e-switch.com

800.867.2717

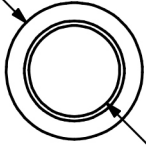
3

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

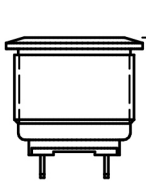
PV2 SERIES ANTI-VANDAL SWITCH

ACTUATOR OPTIONS

Ø18.00
[.709 in]



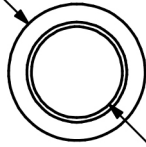
Ø12.00
[.472 in]



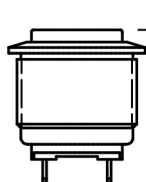
1.50
[.059 in]

FLAT ACTUATOR

Ø18.00
[.709 in]



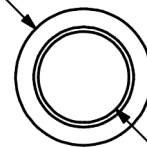
Ø12.00
[.472 in]



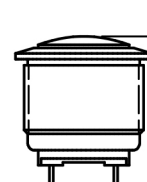
3.10
[.122 in]

HIGH ACTUATOR

Ø18.00
[.709 in]



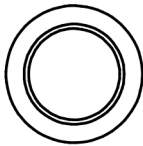
Ø12.00
[.472 in]



3.00
[.118 in]

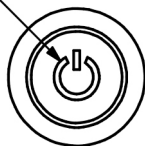
DOMED ACTUATOR

GRAPHIC OPTIONS



NONE

Ø6.00
[.236 in]



M01 POWER SYMBOL



E-SWITCH®

www.e-switch.com

800.867.2717

4

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

E-Switch:

[PV2F64011](#) [PV2F240SS](#) [PV2F640GG](#) [PV2F640NN](#) [PV2H640GG](#) [PV2H640NN](#) [PV2H640SS](#) [PV2S640GG](#)
[PV2F240NN](#) [PV2S640NN](#) [PV2S640SS](#) [PV2H240BB](#) [PV2F640SS](#) [PV2H240SS](#) [PV2H640SSG](#) [PV2S640BB-MO1](#)
[PV2S64011](#) [PV2S64011-M06](#)