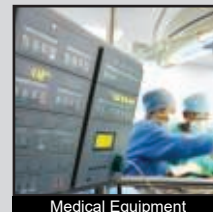
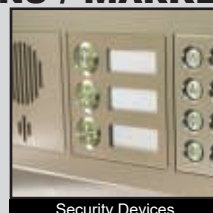
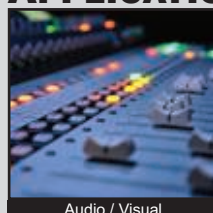


PV2 SERIES ANTI-VANDAL SWITCH



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
PV2	F - Flat H - High S - Domed	2 - Solder 6 - Screw	4 - 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 - Non-Illuminated M01 - Power Symbol

NOTES:

*(ON) Denotes function is momentary

Specifications subject to change without notice 6.10.2020



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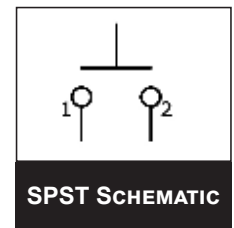
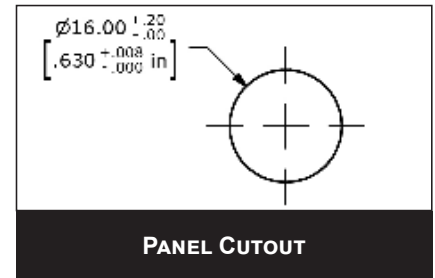
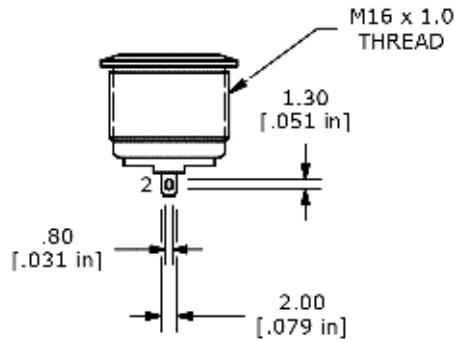
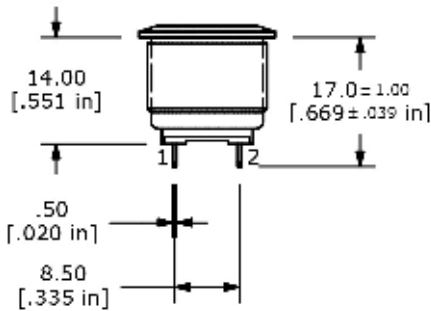
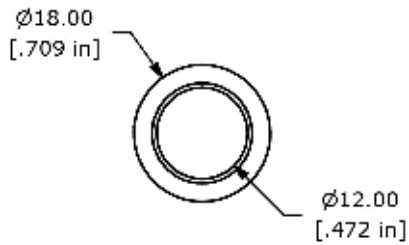
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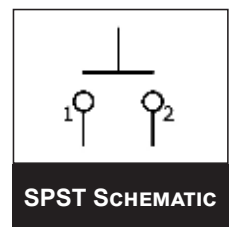
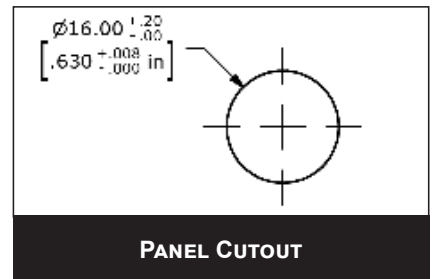
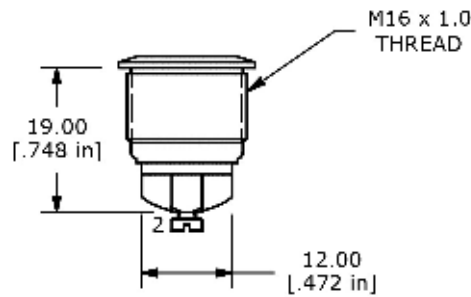
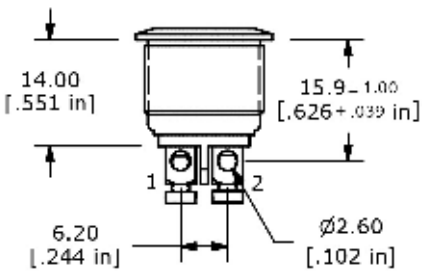
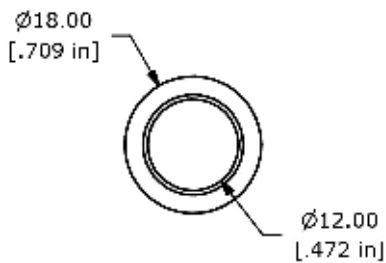
1

PV2 SERIES ANTI-VANDAL SWITCH

SOLDER TERMINATION



SCREW TERMINATION



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2

ANTI-VANDAL SWITCHES
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ROTARY SWITCHES
SLIDE SWITCHES
SNAP ACTION SWITCHES
TACTILE SWITCHES
TOGGLE SWITCHES
CAP OPTIONS

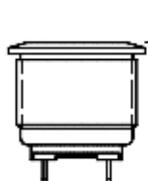
PV2 SERIES ANTI-VANDAL SWITCH

ACTUATOR OPTIONS

Ø18.00
[.709 in]



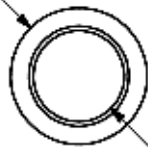
Ø12.00
[.472 in]



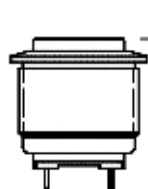
1.50
[.059 in]

FLAT ACTUATOR

Ø18.00
[.709 in]



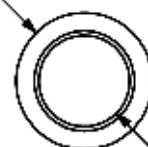
Ø12.00
[.472 in]



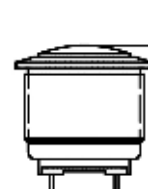
3.10
[.122 in]

HIGH ACTUATOR

Ø18.00
[.709 in]



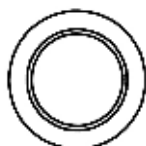
Ø12.00
[.472 in]



3.00
[.118 in]

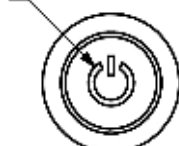
DOMED ACTUATOR

GRAPHIC OPTIONS



NONE

Ø6.00
[.236 in]



M01POWER SYMBOL



Mouser Electronics

Authorized Distributor

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[PV2H240SS](#) [PV2S240NN](#) [PV2H640SSG](#) [PV2H640BB](#) [PV2F640BB](#) [PV2S24011](#) [PV2S64011-M01](#) [PV2S640BB-](#)
[M01](#) [PV2S64011](#) [PV2S640BB](#) [PV2F240SS-M01](#) [PV2H24011](#) [PV2F240BB](#) [PV2H640BBG](#) [PV2F640BBG](#)
[PV2S640BBG-M01](#) [PV2F24011](#) [PV2F240BBG](#) [PV2H240SSG](#) [PV2S240SS](#) [PV2H240SS-M01](#) [PV2F640BBG-M01](#)