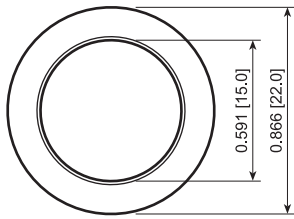
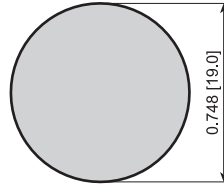


PV1 Series



Suggested Panel Cutout



Maximum Panel Thickness: 0.315 [8.0]

FEATURES:

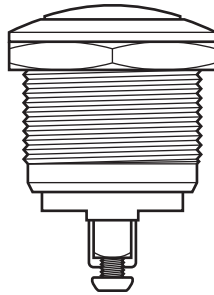
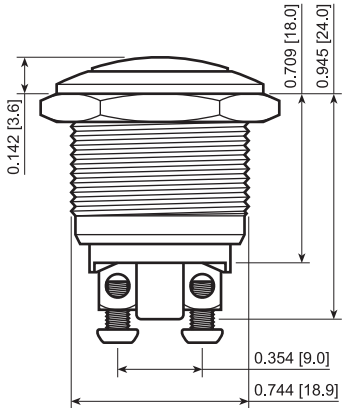
- Vandal and Water Resistant
- Long Life Expectancy
- Custom Laser Engraved Markings

SPECIFICATIONS:

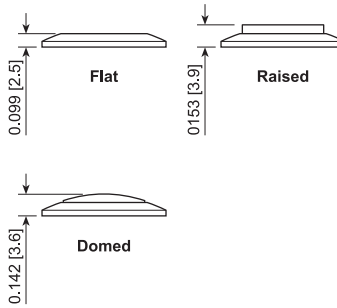
RATING: 2A 48VDC
TEMPERATURE: -20°C to 70°C
ELECTRICAL LIFE: 200,000 Cycles
CONTACT RESISTANCE: 50mΩ Max. at 1A 12VDC
INSULATION RESISTANCE: 1,000MΩ Min.
DIELECTRIC STRENGTH: 2,000VAC for 1 Minute
INTRUSION PROTECTION: IP65

MATERIALS:

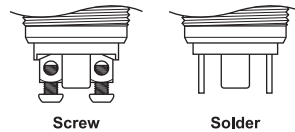
BUSHING: Gold Plated Brass
 Nickel Plated Brass
 Stainless Steel
ACTUATOR: Gold Plated Brass
 Nickel Plated Brass
 Stainless Steel
BASE: Polybutylene Terephthalate, UL94 V-2
SEALING: Silicone
 Stainless Steel
INNER ASSEMBLY: Polyamide 6/6
 Brass
SPRING: Steel
CONTACT: Silver Plated Brass
TERMINALS: Silver Plated Brass
 Steel
HARDWARE: Nickel Plated Brass



Actuator Options



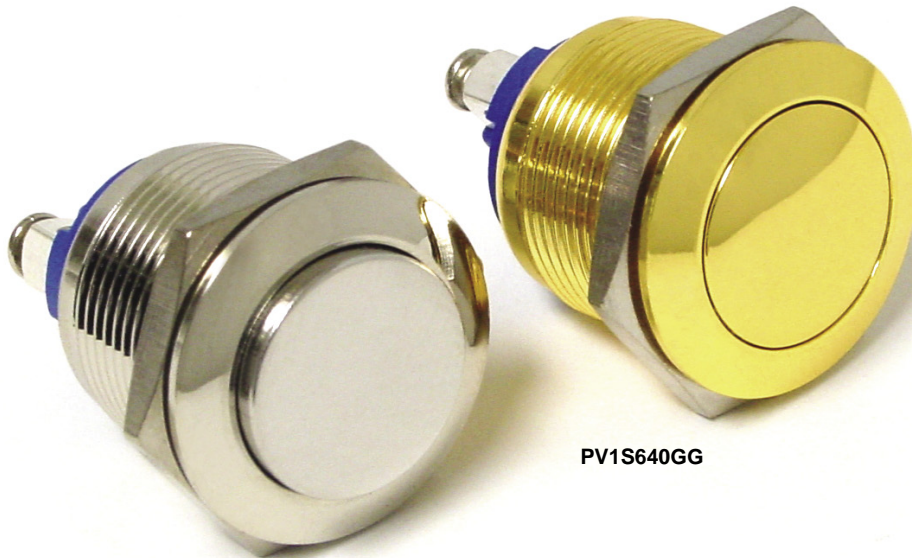
Terminal Options



PV1H640NN



PV1F640SS



PV1H640SS

PV1S640GG

SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE

Series	Actuator Options	Terminal	Function	Rating	Body Finish	Actuator Finish	Contact Material	Marking Options
PV1	F - Flat H - High S - Domed	2 - Solder 6 - Screw	1 Pole: 4 - Off-(On)	0 - 2A 48VDC	G - Gold N - Nickel S - Polished Stainless Steel B - Brushed Stainless Steel	G - Gold N - Nickel S - Polished Stainless Steel B - Brushed Stainless Steel	None - Silver G - Gold	None - No Marking M01 - Power Symbol Custom Markings Available

Notes:
 Additional material options available upon request. Please ask your salesperson.

EXAMPLE PART NUMBERS:

- PV1F640GG 1P Off-(On)
Flat Actuator, Gold Plated Finish
- PV1F640NN 1P Off-(On)
Flat Actuator, Nickel Plated Finish
- PV1F640SS 1P Off-(On)
Flat Actuator, Stainless Steel Body
- PV1H640GG 1P Off-(On)
High Actuator, Gold Plated Finish
- PV1H640NN 1P Off-(On)
High Actuator, Nickel Plated Finish
- PV1H640SS 1P Off-(On)
High Actuator, Stainless Steel Body
- PV1S640GG 1P Off-(On)
Domed Actuator, Gold Plated Finish
- PV1S640NN 1P Off-(On)
Domed Actuator, Nickel Plated Finish
- PV1S640SS 1P Off-(On)
Domed Actuator, Stainless Steel Body



ANTI-VANDAL