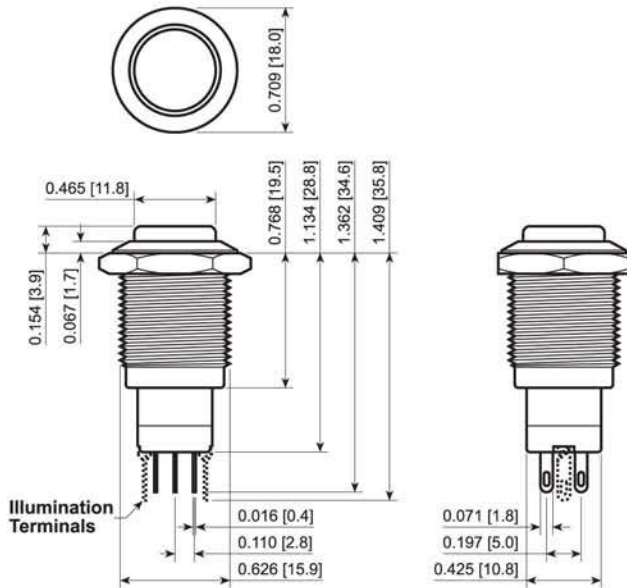
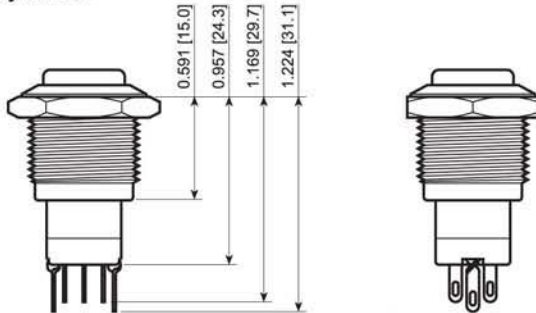




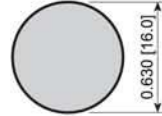
Long Body Version



Short Body Version

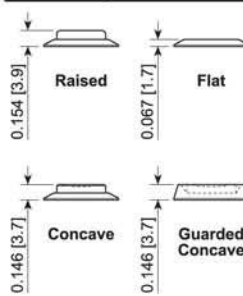


Suggested Panel Cutout

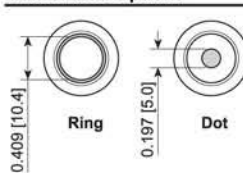


Maximum Panel Thickness:
Long Body: 0.551 [14.0]
Short Body: 0.394 [10.0]

Actuator Options



Illumination Options



FEATURES:

- Vandal and Water Resistant
- Many Function, Illumination, and Materials
- Long Life Expectancy

SPECIFICATIONS:

RATING: 2A 48VDC

ILLUMINATION BASE RATING:

Red, Yellow, and Orange: 20mA 1.8V
Blue, Green, and White: 20mA 2.8V

TEMPERATURE: -20°C to 55°C

ELECTRICAL LIFE: 50,000 Cycles

CONTACT RESISTANCE: 50mΩ Max. at 1A 12VDC

INSULATION RESISTANCE: 1,000MΩ Min.

DIELECTRIC STRENGTH: 2,000VAC for 1 Minute

INGRESS PROTECTION: IP40 / IP67

MATERIALS:

BUSHING: Gold Plated Brass
Nickel Plated Brass
Stainless Steel
Aluminum

ACTUATOR: Gold Plated Brass
Nickel Plated Brass
Stainless Steel
Aluminum

BASE: Polybutylene Terephthalate, UL94 V-2
Polycarbonate, UL94 V-2

INNER ASSEMBLY: Polyoxymethylene, UL94 HB
Polycarbonate, UL94 V-2
Brass

SPRING: Phosphor Bronze

MOBILE CONTACT: Phosphor Bronze

CONTACT: Nickel-Silver

TERMINALS: Silver Plated Brass

HARDWARE: Nickel Plated Brass

EXAMPLE PART NUMBERS:

PV3F230NN	1P On-On
Flat Actuator, Nickel Plated Finish	
PV3F230SS	1P On-On
Flat Actuator, Stainless Steel Body	
PV3F2B0NN	1P On-(On)
Flat Actuator, Nickel Plated Finish	
PV3F2B0SS	1P On-(On)
Flat Actuator, Stainless Steel Body	
PV3F2G0NN	2P On-On
Flat Actuator, Nickel Plated Finish	
PV3F2G0NN-214	2P On-On
Flat Actuator, Red Dot Illum., Nickel Plated	
PV3F2G0NN-314	2P On-On
Flat Actuator, Red Ring Illum., Nickel Plated	
PV3F2G0SS	2P On-On
Flat Actuator, Stainless Steel Body	
PV3F2H0NN	2P On-(On)
Flat Actuator, Nickel Plated Finish	
PV3F2H0NN-214	2P On-(On)
Flat Actuator, Red Dot Illum., Nickel Plated	
PV3F2H0NN-314	2P On-(On)
Flat Actuator, Red Ring Illum., Nickel Plated	
PV3F2H0SS	2P On-(On)
Flat Actuator, Stainless Steel Body	
PV3H230NN	1P On-On
High Actuator, Nickel Plated Finish	
PV3H2B0NN	1P On-(On)
High Actuator, Nickel Plated Finish	
PV3H2B0SS	1P On-(On)
High Actuator, Stainless Steel Finish	
PV3H2G0NN	2P On-On
High Actuator, Nickel Plated Finish	
PV3H2G0NN-214	2P On-On
High Actuator, Red Dot Illum., Nickel Plated	
PV3H2G0NN-314	2P On-On
High Actuator, Red Ring Illum., Nickel Plated	
PV3H2H0NN	2P On-(On)
High Actuator, Nickel Plated Finish	

PV3H2G0NN-344

PV3H2B0NN

Series	Actuator Options	Terminal	Function	Rating	Body Finish	Actuator Finish	Contact Material	Lens Style	Lens Color	Illumination Voltage
☐	☐	☐	☐	☐	☐	☐	☐	☐	☐	☐
Non-Waterproof Versions: PV3 - Long Body PV3S - Short Body (*)	F - Flat H - High C - Concave G - Guarded Concave	2 - Solder	1 Pole: B - On-(On) 2 Pole: H - On-(On)	0 - 2A 48VDC	1 - Black G - Gold N - Nickel B - Brushed Stainless S - Polished Stainless	1 - Black 2 - White 7 - Blue 8 - Green 9 - Red G - Gold N - Nickel B - Brushed Stainless S - Polished Stainless	None - Silver G - Gold	2 - Dot 3 - Ring	0 - White 1 - Red 2 - Orange 3 - Green 4 - Blue 5 - Yellow	1 - Base Voltage 3 - 6V 4 - 12V 5 - 24V 6 - 125V 7 - 250V
Waterproof Versions: PV3W - Long Body PV3SW - Short Body (*)										

Notes:

* = Not available with illumination options.

Additional material, illumination, and marking options are available. Please ask your sales person.

Include Illumination Options
on Illuminated Switches Only



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