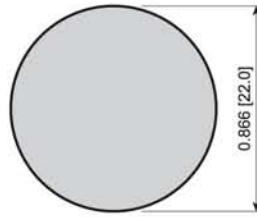


PV7 Series



Suggested Panel Cutout



Maximum Panel Thickness:
Momentary Version: 0.315 [8.0mm]
Maintained Version: 0.472 [12.0mm]

FEATURES:

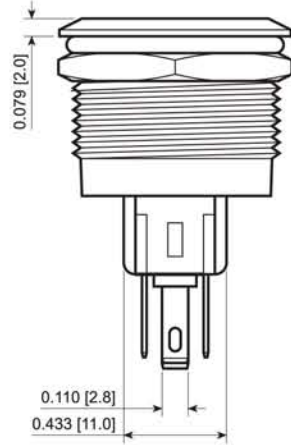
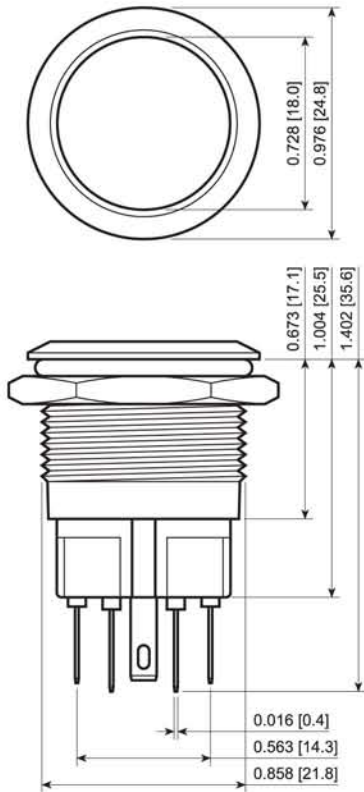
- Vandal and Water Resistant
- Long Life Expectancy

SPECIFICATIONS:

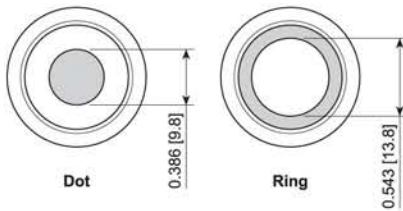
RATING: 2A 48VDC
ILLUMINATION BASE RATING:
 Red, Yellow, and Orange: 20mA 1.8V
 Blue, Green, and White: 20mA 2.8V
TEMPERATURE: -20°C to 55°C
CONTACT RESISTANCE: 50mΩ Max.
INSULATION RESISTANCE: 1,000MΩ Min.
DIELECTRIC STRENGTH: 2,000VAC
MECHANICAL LIFE: 1,000,000 Cycles
ELECTRICAL LIFE: 50,000 Cycles

MATERIALS:

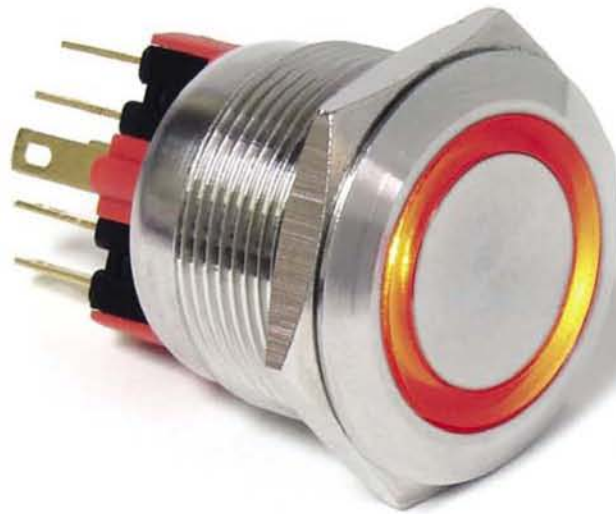
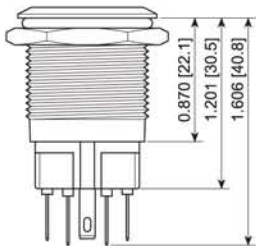
BUTTON: Stainless Steel
 Nickel Plated Brass
BODY: Stainless Steel
 Nickel Plated Brass
BASE: PBT



Illumination Options



Maintained Version Dimensions



PV7F2Y0SS-311

SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE

Series	Actuator Options	Terminal Function	Rating	Body Finish	Actuator Finish	Contact Material	Lens Style	Lens Color	Illumination Voltage
PV7	F - Flat	2 Pole: Y - 1P Off-(On) / 1P On-(Off) T - 1P Off-On / 1P On-Off	0 - 2A 48VDC	N - Nickel S - Stainless Steel	N - Nickel S - Stainless Steel	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

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

For Illuminated Switches Only

EXAMPLE PART NUMBERS:

PV7F2T0SS-344 1P Off-On/1P On-Off
Flat Actuator, Blue Ring Illumination, 12V

PV7F2Y0SS 1P Off-(On)/1P On-(Off)
Flat Actuator

PV7F2Y0SS-241 1P Off-(On)/1P On-(Off)
Flat Actuator, Blue Dot Illumination, 2.8V

PV7F2Y0SS-313 1P Off-(On)/1P On-(Off)
Flat Actuator, Red Ring Illumination, 6V

PV7F2Y0SS-351 1P Off-(On)/1P On-(Off)
Flat Actuator, Yellow Ring Illumination, 1.8V

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[67021K512](#) [67081K512X](#) [701PB580](#) [7190K101](#) [7199K101](#) [810K12910](#) [810KSV30B](#) [MML21EA2ADK](#) [MML21KA3ABK](#)
[MML23KA3AC05K-001](#) [MML23KW3AA01W](#) [8418K2](#) [8442K3](#) [8450K1](#) [860K11911T01A](#) [861901](#) [861K11911T01A07](#)
[861K13810T00A14](#) [861K13911](#) [8646AB6X718UL](#) [8646ABUL](#) [9001KXRK](#) [907AYY100](#) [PMHD155A1](#) [95-313.000](#)
[9533CD4+U574+U4922](#) [95-414.000](#) [99-450.837](#) [99-453.837](#) [PV3H2B0NN-341](#) [1203MRA](#) [A22NZBGANGA](#) [A22NZBMMNGA](#)
[A22NZBNANGA](#) [A22NZMPATRA](#) [A2PMA1X03EC56](#) [A3A-5123-02](#) [A3A-7140](#) [A3A-7310](#) [A3A-7340](#) [A3U-TMW-A2C-5M](#) [A595](#)