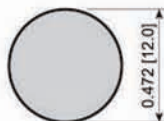
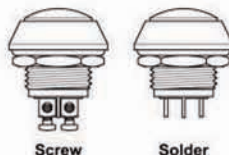


Suggested Panel Cutout



Maximum Panel Thickness: 0.138 [3.5]

Terminal Options



FEATURES:

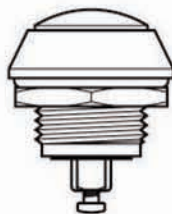
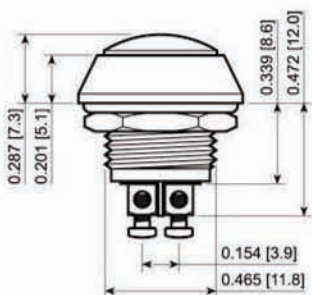
- Vandal Resistant
- Water Resistant
- Long Life Expectancy

SPECIFICATIONS:

RATING: 2A 48VDC
TEMPERATURE: -20°C to 55°C
ELECTRICAL LIFE: 200,000 Cycles
CONTACT RESISTANCE: 50mΩ Max. at 1A 12VDC
INSULATION RESISTANCE: 1,000MΩ Min. at 500VDC
DIELECTRIC STRENGTH: 2,000VAC for 1 Minute
INGRESS PROTECTION: IP65

MATERIALS:

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



PV5S64012



PV5S640SS



PV5S64017
PV5S64018

SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE

Series	Actuator Options	Terminal	Function	Rating	Body Color	Actuator Color	Contact Material
PV5	S - Domed	2 - Solder 6 - Screw	4 - Off-(On)	0 - 2A 48VDC	1 - Black N - Nickel S - Stainless Steel	1 - Black 2 - White 6 - Yellow 7 - Blue 8 - Green 9 - Red N - Nickel S - Stainless Steel	None - Silver G - Gold

EXAMPLE PART NUMBERS:

PV5S64011	1P Off-(On) Domed Black Actuator, Silver Contacts
PV5S64012	1P Off-(On) Domed White Actuator, Silver Contacts
PV5S64012G	1P Off-(On) Domed White Actuator, Gold Contacts
PV5S64016	1P Off-(On) Domed Yellow Actuator, Silver Contacts
PV5S64017	1P Off-(On) Domed Blue Actuator, Silver Contacts
PV5S64018	1P Off-(On) Domed Green Actuator, Silver Contacts
PV5S64019	1P Off-(On) Domed Red Actuator, Silver Contacts
PV5S64019G	1P Off-(On) Domed Red Actuator, Gold Contacts



E-SWITCH®

www.e-switch.com

800.867.2717

ANTI-VANDAL

Mouser Electronics

Authorized Distributor

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

E-Switch:

[PV5S64011](#) [PV5S64017](#) [PV5S64012](#) [PV5S64016](#) [PV5S640SS](#) [PV5S64012G](#) [PV5S64018](#) [PV5S64019](#)
[PV5S64019G](#) [PV5S640NN](#) [PV5S24017](#) [PV5S24018](#) [PV5S24019](#) [PV5S24016](#) [PV5S24011G](#) [PV5S24011](#)