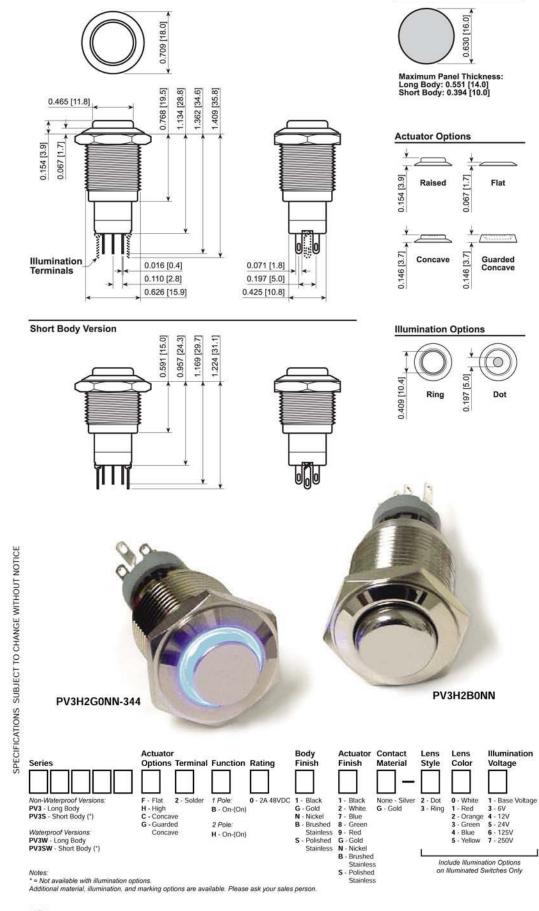
PV3 Series

Long Body Version



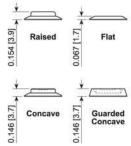
E+SWITCH[®]·

Suggested Panel Cutout



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

Actuator Options



Illumination Options

C 0.197 [5.0] Dot



PV3H2B0NN

Illumination

Voltage

FEATURES:

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

20

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: Polyoxymethlene, 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		
TREPRET HOROT FIGHOUD DIG35		

EXAMPLE PART NUMBERS:

	PV3F230NN Flat Actuator, Nickel	1P On-On Plated Finish
	PV3F230SS Flat Actuator, Stainle	1P On-On ess Steel Body
	PV3F2B0NN Flat Actuator, Nickel	1P On-(On) Plated Finish
	PV3F2B0SS Flat Actuator, Stainle	1P On-(On) ess Steel Body
	PV3F2G0NN Flat Actuator, Nickel	2P On-On Plated Finish
	PV3F2G0NN-214 Flat Actuator, Red De	2P On-On ot Illum., Nickel Plated
	PV3F2G0NN-314 Flat Actuator, Red Ri	2P On-On ng Illum., Nickel Plated
	PV3F2G0SS Flat Actuator, Stainle	2P On-On ss Steel Body
	PV3F2H0NN Flat Actuator, Nickel	2P On-(On) Plated Finish
	PV3F2H0NN-214 Flat Actuator, Red De	2P On-(On) ot Illum., Nickel Plated
	PV3F2H0NN-314 Flat Actuator, Red Ri	2P On-(On) ng Illum., Nickel Plated
	PV3F2H0SS Flat Actuator, Stainle	2P On-(On) ess Steel Body
	PV3H230NN High Actuator, Nicke	1P On-On I Plated Finish
	PV3H2B0NN High Actuator, Nicke	1P On-(On) I Plated Finish
	PV3H2B0SS High Actuator, Stain	1P On-(On) less Steel Finish
	PV3H2G0NN High Actuator, Nicke	2P On-On I Plated Finish
1	PV3H2G0NN-214 High Actuator, Red L	2P On-On oot Illum., Nickel Plated
	PV3H2G0NN-314 High Actuator, Red F	2P On-On Ring Illum., Nickel Plated
	PV3H2H0NN High Actuator, Nicke	2P On-(On) I Plated Finish
wv	ww.e-switch.com	800.867.2717

Mouser Electronics

Authorized Distributor

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

E-Switch:

 PV3F230BB-344
 PV3H2G0BBG-345
 PV3H2G0SS-311
 PV3H2G0SS-341
 PV3F2G0SS
 PV3H230NN
 PV3H230SS

 PV3H230SS-344
 PV3H230SS-346
 PV3H2G0NN
 PV3H2G0NN-214
 PV3H2G0NN-234
 PV3H2G0NN-244

 PV3H2G0NN-314
 PV3H2G0NN-334
 PV3H2G0NN-344
 PV3H2G0SS
 PV3WF230SS-3N4
 PV3WF23011-333

 PV3H23011-345
 PV3WF23011-311
 PV3WF23011-311
 PV3WF23011-311
 PV3WF23011-311