

PVPB3 Series Anti-Vandal Wired Socket



HIGHLIGHT FEATURES -

The PVPB3 Series offers a wired socket extension that is used in conjunction with the recently released, UL recognized PVB3 Series anti-vandal switch. The socket is ordered separately from the switch, and it provides the PVB3 with 22AWG, 140mm long wire leads.

STANDARD FEATURES -

The PVB3 Series anti-vandal switch is designed for a 16mm panel cutout, sealed to an IP67 rating and has a SPDT circuit with latching or momentary functionality. Illumination options include a ring or ring and power symbol lens style with many LED colors to select from, including RGB.

APPLICATIONS -

With its electrical rating, life expectancy and overall dependability, this series is ideal for the following markets and industries:



PUBLIC KIOSKS



AUDIO/VISUAL



SECURITY DEVICES



MEDICAL EQUIPMENT



ELECTRICAL HOUSEWARES



INDUSTRIAL CONTROLS

SPECIFICATIONS INCLUDE -

Electrical Rating: 5A/250V (Resistive), 1.5A/250V (Inductive), 2A/24VDC

Mechanical Life: 1,000,000 Cycles Momentary, 500,000 Cycles Latching

Electrical Life: 50,000 Cycles

Contact Resistance: 50mΩ Max.

Insulation Resistance: 1000 MΩ Min. @ 500VDC

Dielectric Strength: 1,500VAC

Operating/Storage Temperature: -40°C to 85°C

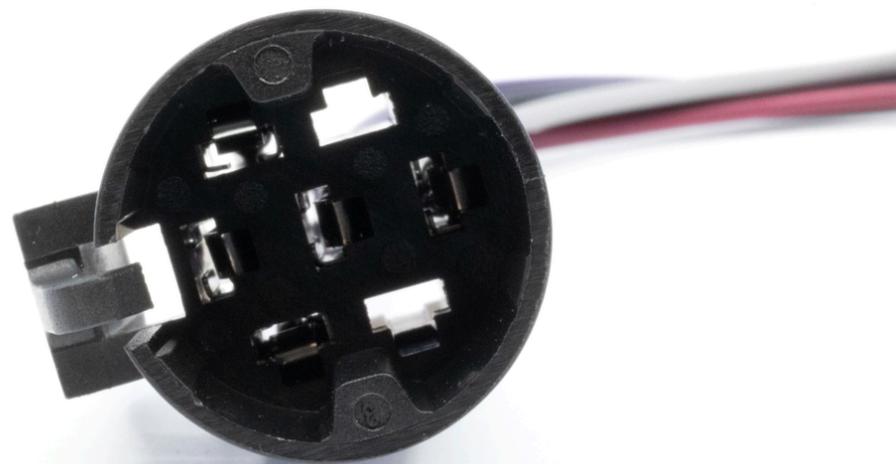
Travel: 3.0mm

Moisture Protection: IP67

Contact Arrangement: SPDT

Actuation Force: 2.5N

Panel Thickness: 1-7mm



Visit E-Switch.com for more information. Established in 1979, E-Switch offers one of the broadest switch lines available today. E-Switch provides innovative and quality switches to the electronics, telecom, high tech, medical, instrumentation, industrial, audio/visual and appliance markets. Headquartered in Minneapolis, MN, and with offices in Singapore and Hong Kong, E-Switch's global reach extends to Europe, Asia and Latin America. Products include tactile, rocker, toggle, slide, anti-vandal, DIP, rotary, keylock, snap action, emergency stop switches and more. E-Switch has local representatives, engineers and account managers on hand to provide assistance and quick responses to 3D drawing requests and other inquiries, along with a top-tier sample program that allows engineers to examine and qualify switches for end-product applications.