

IMMEDIATE RELEASE

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PVHC4 SERIES ANTI-VANDAL SWITCH



HIGHLIGHT FEATURES -

The PVHC4 Series anti-vandal switch provides durability and security in a sleek and modern package. Dependability meets visual appeal with an IP67 rating, multiple function options and the potential for ring and power symbol illumination. Multiple LED color choices are available for further customization. The electrical rating of this high current SPST switch is 20A, 250VAC and 25A, 30VDC.

STANDARD FEATURES -

The PVHC4 has a 19mm diameter panel cutout with options for a flat or high actuator featuring either a stainless steel or black anodized finish. The body finish can also be stainless steel or black anodized. The electrical life is an impressive 50,000 cycles, and the switch has an operating/storage temperature of -40 to 85°C.

APPLICATIONS -

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



KIOSKS



ELECTRICAL
HOUSEWARES



SECURITY
DEVICES



AUDIO/VISUAL



MEDICAL
EQUIPMENT



INDUSTRIAL
CONTROLS

SPECIFICATIONS INCLUDE -

Electrical Rating: 20A, 250VAC; 25A, 30VDC

Electrical Life: 50,000 Cycles

Contact Resistance: 100mΩ Max.

Insulation Resistance: 100MΩ @ 500VDC

Dielectric Strength: 1,500VAC

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

Travel: 3.50mm

Moisture Protection: IP67

Contact Arrangement: SPST

Actuation Force: 6N

Panel Thickness: 1-6mm

Mounting Nut Torque: 0.6Nm



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