## : ©hipsmall

Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from,Europe,America and south Asia,supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of "Quality Parts,Customers Priority,Honest Operation, and Considerate Service",our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip,ALPS,ROHM,Xilinx,Pulse,ON,Everlight and Freescale. Main products comprise IC,Modules,Potentiometer,IC Socket,Relay,Connector.Our parts cover such applications as commercial,industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!


## Contact us

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## PV6 Series Anti-vandal Switch



Applications / Markets




RoHS

## Specifications

Electrical Rating: 2A, 48VDC
Mechanical Life: 1,000,000 Cycles
Electrical Life: 50,000 Cycles
Contact Resistance: $50 \mathrm{~m} \Omega$ Max.
Insulation Resistance: $1000 \mathrm{M} \Omega \mathrm{Min}$.
Dielectric Strength: 2,000VAC
Operating/Storage Temperature: $-20^{\circ} \mathrm{C}$ to $55^{\circ} \mathrm{C}$
Travel: 1.50 mm
Moisture Protection: IP65
Contact Arrangement: SPST Off-(On)
Actuation Force: 400 gf
Panel Thickness: 1-10mm
Mounting Nut Torque: $5-14 \mathrm{Nm}$

## Features \& Benefits

- 16 mm diameter panel cutout
- RGB LED option
- Dot or ring illumination options available
- Multiple actuator options
- Pilot indicator option
- IP65 rated, Off-(On), SPST


## Part Number Configurator



E-SWITCH $\qquad$


$\varnothing 18.00$
$[.709 \mathrm{in}]$
ILLUMINATION OPTIONS $\quad \sim$


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$\not \subset 18.00$

## Body Dimensions


$\phi_{11.80}$
SHOWN WITH
OPTIONAL
DOT ILLMINATION

