## : ©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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## PB400 Series Pushbutton Switch



Applications / Markets


## RoHS

## Specifications

Electrical Rating: 3A @ 30 VDC
Electrical Life: 6,000 Cycles
Contact Resistance: $30 \mathrm{~m} \Omega$ Max. Initial
Insulation Resistance: 500M Min . @ 500VDC
Dielectric Strength: 500VAC for 1 minute
Operating Temperature: $-5^{\circ} \mathrm{C}$ to $60^{\circ} \mathrm{C}$
Terminal: Copper, Silver Plated
Travel: Switch to make: 1.8 mm
Latch: 2.2 mm (Latching)
Full Actuation: 3.2 mm
Contact Arrangement: DPST
Actuation Force: 3N~7N

## Features \& Benefits

- Low cost
- Right Angle pushbutton switch
- DPST
- Momentary or Latching function
- 3.2mm travel
- Optional black cap


## Part Number Configurator

| Series | Mechanical Configuration | Contact Material | Cap | Cap Color |
| :---: | :---: | :---: | :---: | :---: |
| PB400 | EE - Latching <br> OA - Momentary | Q - Silver | X - No Cap <br> R1 - Cap (8.8mm) | BLK - Black |

## PB400 Series Pushbutton Switch

Body Dimensions -
With Cap

## PB400 Series Pushbutton Switch

## Body Dimensions - <br> Without Cap



