## : ©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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## Refrigerator Switches

Long recognised as a leader in refrigerator door switches, Bulgin's wide range of types and configurations will suit almost any need. With both double pole and single pole options, our switches are not only ideal for traditional refrigerator and freezer applications but can and have been used in a variety of door applications as well.


C0056RB ---


C0055RB ---


C0055RB ---

## Key Features

Ratings up to 0.2 A 250 V ac

- High temperature rating up to $125^{\circ} \mathrm{C}$
( Long overtravel
- Choice of terminal orientation


## Approvals and specifications

> ? 0055 \& 0056
> $0.2(0.2) \mathrm{A} 250 \mathrm{Vac} 25 \mathrm{~T} 125$ 5E4 (50,000 operations)
$\mu$ contact gap

## Dimensions and Properties

C0055RB
C0056RB


| Terminal | Function | Actuator | Body | Options |
| :---: | :---: | :---: | :---: | :---: |



## Key Features

D Door switches

- Momentary on and momentary off switching

Splash resistant

- Choice of terminal orientation
- Choice of actuators


## Approvals and specifications

豦 3005 25W 25 T85 5E4 (50,000 Operations) 250Vac 3006 65W 25 T85 5E4 (50,000 Operations) 250Vac

묘 자 UL 0.3A 250Vac (Black Versions Only)
c $\boldsymbol{\text { ® }}$ © UL 0.2A 125Vac (Black Versions Only)
$\mu$ contact gap

## Dimensions and Properties



Panel thickness 1.0-2.5mm
B Actuator


C Actuator

$R, L$ \& $B$ terminals

3006


Panel thickness 1.0-2.5mm
B Actuator C Actuator

$L \& B$ terminal
Terminal Function Actuator


E3102AA - -

## Key Features

- Door switches
. Ratings up to 5 A , 250 V ac
$\bigcirc$ Splash resistant
- Changeover, momentary ON and momentary OFF
- Choice of actuators


## Approvals and specifications

憨5A 250Vac 25 T 855 E 4 ( 50,000 Operations)

Tu ब UL CSA 5A 250Vac
UL $85^{\circ} \mathrm{C}$, file E45221, CSA file LR10990
$\mu$ contact gap.
Sealed terminals option available.


| Terminal | Function | Actuator | Body | Colour | Options |
| :---: | :---: | :---: | :---: | :---: | :---: |
| C | 3101 <br> (momentary OFF) <br> 3102 <br> ON - OFF (momentary OFF) <br> 3111 <br> ON - ON <br> (momentary 1 side) | A <br> B <br> D | A | White <br> B <br> Black <br> PW <br> Polar White | Finish <br> Gloss finish only <br> Colour <br> White or black Call sales for custom colours. A full range is available for large orders. |



## Dimensions and Properties

3141 uses terminals 1,2,3,4
3145 uses terminals 3,4
3146 uses terminals 1,2



## Key Features



C0305RT-- -
C0305LT - - -

O E12 and E14 lamps

- Switch rating up to 0.06 A , 250 V ac
- Auto switching
. Mercury free
- Available with right or left hand orientation
- Available as lampholder only


## Approvals and specifications

63" 0.06A 250Vac 25 T 85 (0305 only)
T® (1) UL 15W 125/250Vac (0305 only)
UL $65^{\circ} \mathrm{C}$, file E116391 (0305 only)
Switched units have $\mu$ contact gap.

## Dimensions and Properties

The mechanism of this switch/lampholder does not contain mercury and may be safely used in food storage equipment. When fitted to the lid of a freezer storage cabinet, the switch will operate the lamp when the lid is opened to the angle of tilt shown in the drawing.



