## : ©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

Tel: +86-755-8981 8866 Fax: +86-755-8427 6832
Email \& Skype: info@chipsmall.com Web: www.chipsmall.com Address: A1208, Overseas Decoration Building, \#122 Zhenhua RD., Futian, Shenzhen, China

## Contact

 Electroswitch Phone: 888-768-2797 sales@electro-nc.com
## IP67 Sealed Toggle Switches

Highest quality for the most demanding applications

## 3100 Series



Standard 15/32" diameter bushing. Standard Bat length is .560".

|  |  |  | , |  |
| :---: | :---: | :---: | :---: | :---: |
| Current Rating | Catalog No. |  | Action | Termination |
| 6 A -125VAC, 3A-250VAC | 3105C | Fig 1 | SPST on-none-off | 250" QC |
| $6 \mathrm{~A}-125 \mathrm{VAC}, 3 \mathrm{~A}-250 \mathrm{VAC}$ | 3105D | Fig 2 | SPST on-none-off | 6" Wire Leads, \#16 Gauge |
| $6 \mathrm{~A}-125 \mathrm{VAC}, 3 \mathrm{~A}-250 \mathrm{VAC}$ | 3101C | Fig 1 | SPDT on-none-on | 250" QC |
| $6 \mathrm{~A}-125 \mathrm{VAC}, 3 \mathrm{~A}-250 \mathrm{VAC}$ | 3101D | Fig 2 | SPDT on-none-on | 6" Wire Leads, \#16 Gauge |
| $6 \mathrm{~A}-125 \mathrm{VAC}, 3 \mathrm{~A}-250 \mathrm{VAC}$ | 3102C | Fig 1 | SPDT on-off-on | 250" QC |
| $6 \mathrm{~A}-125 \mathrm{VAC}, 3 \mathrm{~A}-250 \mathrm{VAC}$ | 3102D | Fig 2 | SPDT on-off-on | 6" Wire Leads, \#16 Gauge |

## 3100 Series Toggle

Electrical Rating: 6A - 125 VAC , 3A - 250 VAC
Life Cycles: $\quad 25,000$ Electrical (Optional 75,000 with silver rocker) 50,000 Mechanical (Optional 100,000 with silver rocker)
Operating Temp: $-10^{\circ} \mathrm{C}$ to $+65^{\circ} \mathrm{C}$
Sealing: seal tested per IP67 standards to withstand submersion in water to a depth of 1 meter for 30 minutes, Meets IP68
UL Recognized File No. E66512, Vol 1, Sec. 12
Dielectric Strength 1000 Volts RMS Minimum
Mounting Means 15/32" Bushing, Keyway .078-. 083 Wide X . 037-. 043 Deep, Standard Hardware supplied


