

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!



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H/I-Series TOGGLE SWITCHES

General purpose workhorses with options tailored to meet most any need. Ratings to 17A 125VAC, various actuator, bushing, termination, and circuit choices allow this toggle to easily integrate into a variety of different applications. The H/I-Series is appropriate for usage in low voltage DC applications.









Product Highlights:

- Ratings up to 600VAC
- Available reversing and progressive switch circuits
- Variety of termination options
- Consult factory for large choice of bushing/toggle length combinations

Typical Applications:

- Food Service
- Generator
- Industrial Control
- Office Automation



Dielectric Strength

UL/CSA: 1000V - live to dead metal parts

Electrical Life

50,000 cycles - maintained 25,000 cycles - momentary

Mechanical Life

100,000 cycles

Operating Temperature

32°F to 185°F (0° to 85°C)



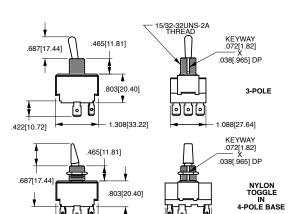
| 2 ACTUATOR | STYLE 1 | | | | |
|---------------------|-----------------------|---------------------|------------------------|-------------------------|--|
| BAT | unsealed 73 | sealed 78 | toggle length 0.687 | bushing length 0.465 | |
| PADDLE ³ | E3 NBL3 | E8 NBL8 | 2.000 0.687 | 0.465 0.465 | |

- Additional actuator options available. Consult factory for details.

 Consult factory for .187 tab and combination screw/tab/solder lug termination callouts.

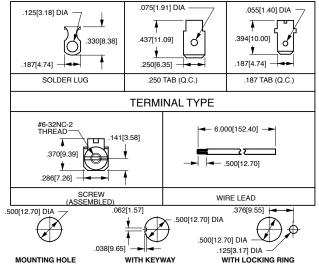
1.436[36.47]

Nylon toggle with black ebanol plated bushing. Indicates momentary function.



.803[20.40]

1.308[33.22]



*Manufacturer reserves the right to change product specification without prior notice

0 0 0

.422[10.72]

Authorized Sales Representatives and Distributors

Click on a region of the map below to find your local representatives and distributors or visit www.carlingtech.com/findarep.



About Carling

Founded in 1920, Carling Technologies is a leading manufacturer of electrical and electronic switches and assemblies, circuit breakers, electronic controls, power distribution units, and multiplexed power distribution systems. With four ISO registered manufacturing facilities and technical sales offices worldwide, Carling Technologies Sales, Service and Engineering teams do much more than manufacture electrical components, they engineer powerful solutions! To learn more about Carling please visit www.carlingtech.com/company-profile.

To view all of Carling's environmental, quality, health & safety certifications please visit www.carlingtech.com/environmental-certifications

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