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)

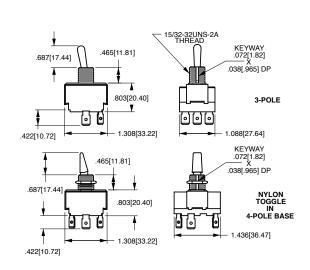


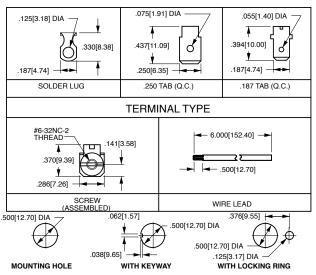
Three Posolder lug HK250 HK25A HK25L HL250 HL25A HK25L HL250 HL25A		screw term. HK254 HK255 HK25S HL254 HL25E HM254 HM255 HM255 HM25S	wire leads HK255 HK25F HK25E HL25E HL25F HM255 HM25F HM25T	Off-None-On Off-None-(On) On-None-(Off) On-None-On On-None-(On) On-Off-On On-Off-(On) (On)-Off-(On)	Four Pole solder lug IK250 IK25A IK25L IL250 IL25A IM25A IM25A	.250 tab tab IK251 IK25B IK25M IL251 IL25B IM251 IM25B IM25M	screw term. IK254 IK25E IK25S IL254 IL25E IM254 IM25E IM25S	wire leads IK255 IK25F IK25T IL255 IL25F IM255 IM25F IM25T
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2 ACTUATOR	STYLE 1			
	unsealed	sealed	toggle length 0.687	bushing length
BAT	73	78	0.687	0.465
_	E3	E8	2.000	0.465
PADDLE ³	NBL3	NBL8	0.687	0.465

- Additional actuator options available. Consult factory for details.

 Consult factory for .187 tab and combination screw/tab/solder lug termination callouts.
- Nylon toggle with black ebanol plated bushing. Indicates momentary function.





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

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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.

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