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

Operating Temperature

32°F to 185°F (0° to 85°C)



1 BASE PART NUMBER: SERIES / CIRCUITRY / RATING / TERMINATION 2 10A 250VAC, 15A 125VAC, 3/4 HP 125-250VAC, 1, 2 or 3 phase

Three Pole				-, , , -	Four Pole			
solder lug HK250 HK25A HK25L HL250 HL25A HM250	.250 tab tab HK251 HK25B HK25M HL251 HL25B HM251	screw term. HK254 HK25E HK25S HL254 HL25E HM254	wire leads HK255 HK25F HK25S HL255 HL25F HM255	Off-None-On Off-None-(On) On-None-(Off) On-None-On On-None-(On) On-Off-On	solder lug IK250 IK25A IK25L IL250 IL25A IM250	.250 tab tab IK251 IK25B IK25M IL251 IL25B	screw term. IK254 IK25E IK25S IL254 IL25E IM254	wire leads IK255 IK25F IK25T IL255 IL25F IM255
HM25A HM25L	HM25B HM25M	HM25E HM25S	HM25F HM25T	On-Off-(On) (On)-Off-(On)	IM25A IM25L	IM25B IM25M	IM25E IM25S	IM25F IM25T

Additional ratings up to 20A 125VAC, 12A 250VAC, 1HP 120-240 VAC available. Consult factory for specifics.

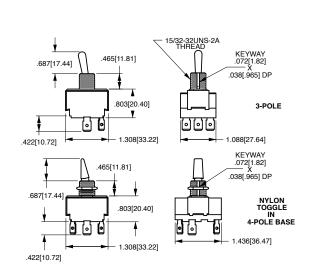
2 ACTUATOR STYLE 1

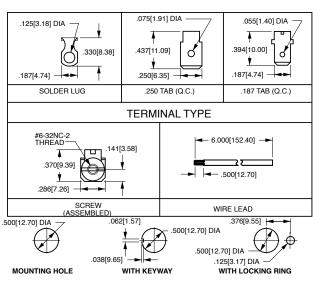
BAT	unsealed	sealed	toggle length	bushing length
	73	78	0.687	0.465
PADDLE ³	E3	E8	2.000	0.465
	NBL3	NBL8	0.687	0.465

Notes

- Additional actuator options available. Consult factory for details.

 Consult factory for .187 tab and combination screw/tab/solder lug termination callouts.
- 1 2 3 () Nylon toggle with black ebanol plated bushing. Indicates momentary function.





^{*}Manufacturer reserves the right to change product specification without prior notice.