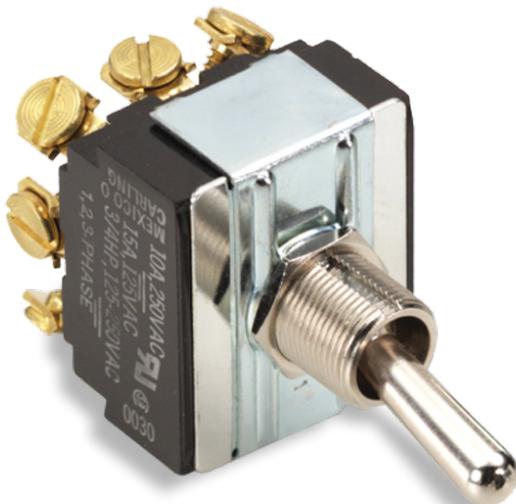
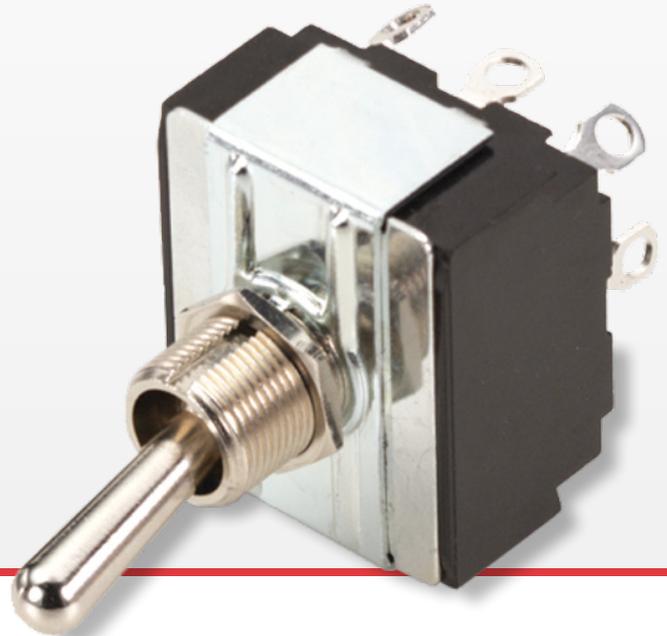


# H/I-Series

Toggle Switches

**PRODUCT WEBPAGE**

*request sample, configure part*



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.

<b>3-4</b>	<b>3-17</b>	<b>125, 250, 600</b>	<b>12-24</b>
Poles	Amps	VAC	VDC

## Typical Applications

- Marine
- Food Service
- Generator
- Industrial Control
- Office Automation

# Tech Specs

## 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)

# Ordering Scheme

Sample Part Number **HK251 - 73**

Selection 1 2

### 1. SERIES <sup>2</sup>

10A 250VAC, 15A 125VAC, 3/4 HP 125-250VAC, 1, 2 or 3 phase								
Three Pole				Four Pole				
solder lug	.250 tab	screw term.	wire leads	solder lug	.250 tab	screw term.	wire leads	
HK250	HK251	HK254	HK255	Off-None-On	IK250	IK251	IK254	IK255
HK25A	HK25B	HK25E	HK25F	Off-None-(On)	IK25A	IK25B	IK25E	IK25F
HK25L	HK25M	HK25S	HK25S	On-None-(Off)	IK25L	IK25M	IK25S	IK25T
HL250	HL251	HL254	HL255	On-None-On	IL250	IL251	IL254	IL255
HL25A	HL25B	HL25E	HL25F	On-None-(On)	IL25A	IL25B	IL25E	IL25F
HM250	HM251	HM254	HM255	On-Off-On	IM250	IM251	IM254	IM255
HM25A	HM25B	HM25E	HM25F	On-Off-(On)	IM25A	IM25B	IM25E	IM25F
HM25L	HM25M	HM25S	HM25T	(On)-Off-(On)	IM25L	IM25M	IM25S	IM25T

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

### 2. ACTUATOR STYLE <sup>1</sup>

	unsealed	sealed	toggle length	bushing length
Bat	73	78	0.687	0.465
	E3	E8	2.000	0.465
Paddle <sup>3</sup>	NBL3	NBL8	0.687	0.465

Notes:

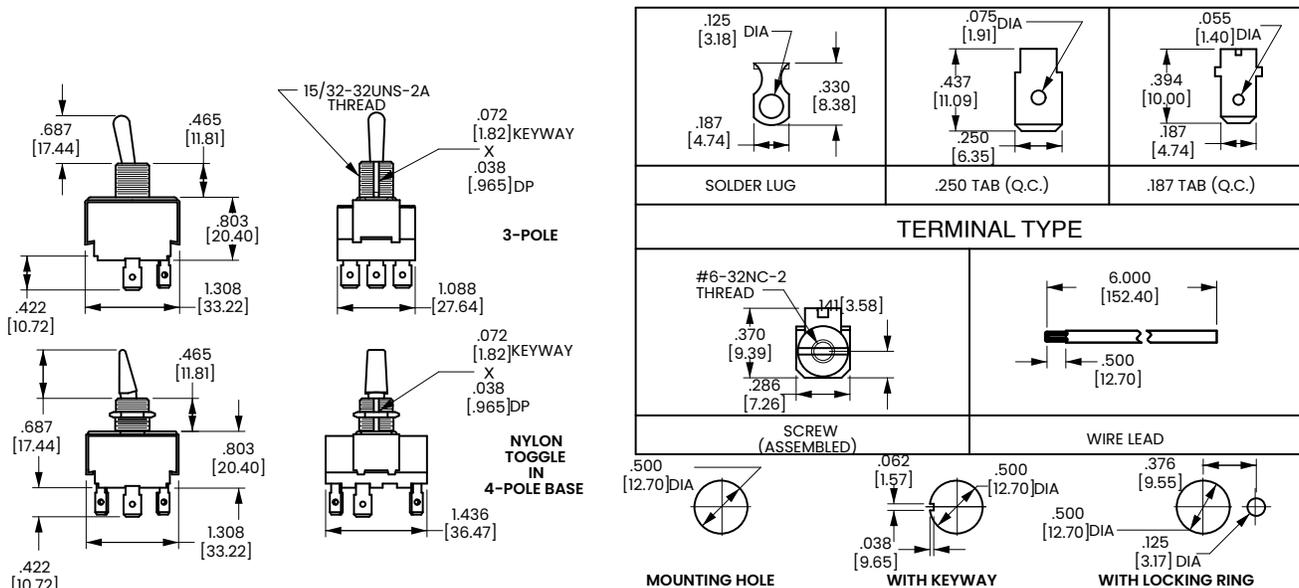
- Additional actuator options available. Consult factory for details.
- Consult factory for .187 tab and combination screw/tab/solder lug termination callouts.
- Nylon toggle with black ebanol plated bushing. ( ) Indicates momentary function.

[Configure Complete Part Number >](#)

[Browse Standard Parts >](#)

# Dimensional Specs

inches [millimeters]



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