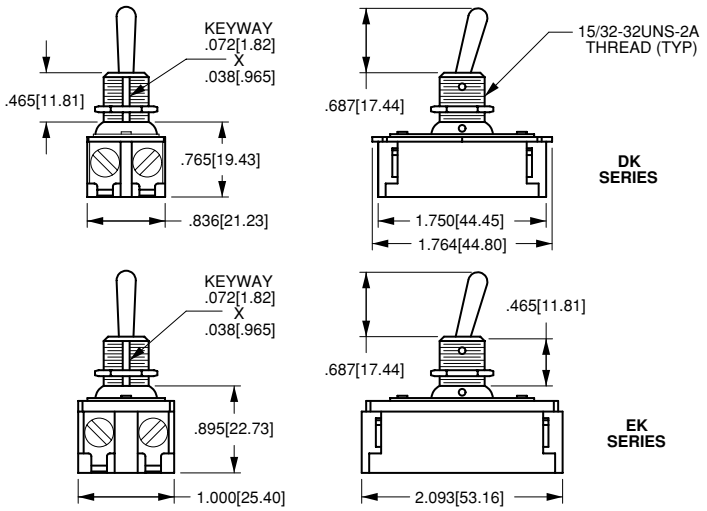
DK/EK-Series Heavy Duty Toggle Switches

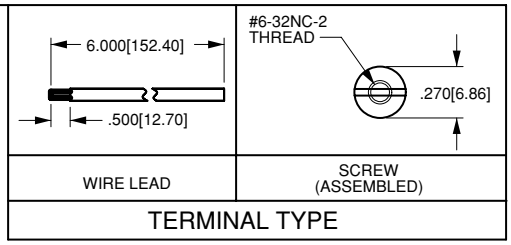


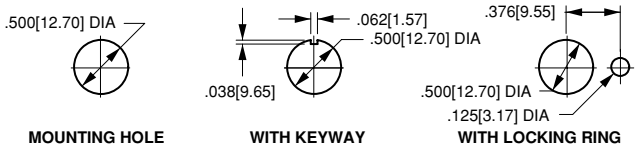
The switch that can handle your heavy duty requirements. Single or double pole with wire lead or screw terminations, and ratings to 20A 125V 10A 250V, the ac/dc DK/EK-Series is the most heavy duty toggle switch in the Carling line. Its sturdy metal construction and stiff actuation force will withstand the abuses of virtually any stringent application. The quick make/quick break contact mechanism is ideal for high voltage DC applications. The DK/EK-Series has long been a staple of the Industrial Motor control and General Purpose market segments.

Dielectric Strength
UL/CSA: 1000V - live to dead metal & opposite polarity
Electrical Life
25,000 cycles
Mechanical Life
100,000 cycles
Operating Temperature
0°F to 150°F (-17.8°C to +65.6°C)

DK/EK-Series Dimensional Specifications: in.[mm]







DK284 - **73**

1 Base Part Number — 2 Toggle Style

1 BASE PART NUMBER: SERIES/POLES/CIRCUITRY/RATING/TERMINATION

8A 250VAC, 16A 125VAC, 1 HP 125-250VAC

	screw term.	*wire leads*
single pole		
ON-NONE-OFF	**DA284**	**DA285**
double pole		
ON-NONE-OFF	**DK284**	**DK285**

10A 250VAC, 20A 125VAC, 1 1/2 HP 125-250VAC

	screw term.	*wire leads*
single pole		
ON-NONE-OFF	**EA204**	**EA205**
double pole		
ON-NONE-OFF	**EK204**	**EK205**

2 TOGGLE STYLE[1]

unsealed	*toggle length*	*bushing length*
BALL STYLE		
32	0.500	0.343
BAT STYLE		
73	0.687	0.465

NOTE
1 Additional toggle styles available. Consult factory for details.