



DK/EK-Series

Heavy Duty Toggle Switches

PRODUCT WEBPAGE

request sample, configure part





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.



8-20 Amps





Typical Applications

Industrial Motor Control

• General Purpose

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Tech Specs

Dielectric Strength

1000V - live to dead metal parts and opposite polarity.

Electrical Life

25,000 cycles

Operating Temperature

0°F to 150°F (-17.8°C to +65.6°C)

bushing length 0.343

Ordering Scheme

Sample Part Number Selection

DK284 - 73

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I. SERIES					
8A 250V, 16A 125V, 1 HP 125-250V Screw Terminals Wire Leads					
Single Pole	screw remindis	wire Ledds			
On-None-Off	DA284	DA285			
Double Pole					
On-None-Off	DK284	DK285			
10A 250V, 20A 125V, 1 1/2 HP 125-250V					
	Screw Terminals	Wire Leads			
Single Pole On-None-Off	EA204	EA205			
On-None-Off	EA204	EA205			
	EA204 EK204	EA205 EK205			

2. ACTUATOR STYLE 1

BAT STYLE TOGGLE bushing length unsealed toggle length 0.687 73 0.465

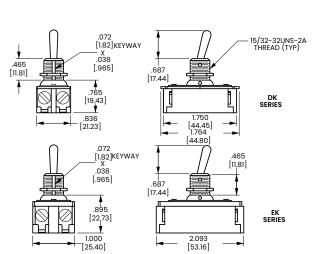
BALL STYLE TOGGLE unsealed 32 toggle length 0.500

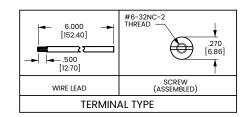
Notes Additional toggle lengths available. Consult factory for details.

🖾 Configure Complete Part Number > 🛛 🐵 Browse Standard Parts >

Dimensional Specs

inches [millimeters]

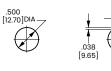




.062

_[1.57]

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.376 [9.55] ---.500 [12.70]DIA .500 .300 [12.70]DIA .125 [3.17]DIA

WITH KEYWAY MOUNTING HOLE

WITH LOCKING RING

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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 six ISO9001 and IATF16949 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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