

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

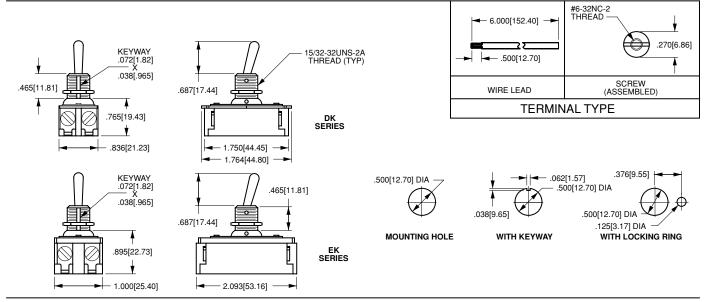
UL/CSA: 1000V - live to dead metal parts & opposite polarity

Electrical Life 25,000 cycles

Mechanical Life

100,000 cycles

Operating Temperature 0°F to 150°F (-17.8°C to +65.6°C)





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

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

Single Pole ON-NONE-OFF terminals

Double Pole

DA285 DA284

ON-NONE-OFF **DK284**

DK285

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

screw wire

terminals leads

EA205

EK205

Single Pole ON-NONE-OFF

Double Pole

EA204

ON-NONE-OFF EK204 2 ACTUATOR STYLE¹

BALL STYLE TOGGLE

bushing length unsealed toggle length

32 0.500 0.343

BAT STYLE TOGGLE

unsealed toggle length bushing length 73

0.687 0.465

Additional toggle lengths available. Consult factory for details.