



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.

Poles

125, 250

125, 250

Typical Applications

· Industrial Motor Control

· General Purpose

Tech Specs

Dielectric Strength

Electrical Life

Operating Temperature

1000V - live to dead metal parts and opposite polarity. 25,000 cycles

0°F to 150°F (-17.8°C to +65.6°C)

Ordering Scheme

Sample Part Number

Selection

1. SERIES

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

Single Pole

Wire Leads

On-None-Off DA284

DA285

Double Pole

On-None-Off DK284

DK285

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

Single Pole

Wire Leads

On-None-Off

EA205

Double Pole

EK204

EK205

2. ACTUATOR STYLE

BAT STYLE TOGGLE

toggle length 0.687 bushing length unsealed

0.465

BALL STYLE TOGGLE

unsealed 32 toggle length 0.500 bushing length 0.343

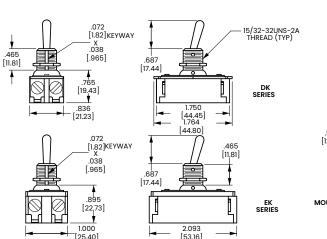
Additional toggle lengths available. Consult factory for details.

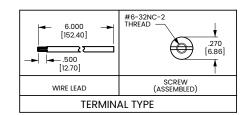
🛭 Configure Complete Part Number >

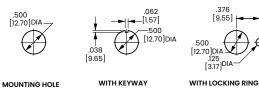
® Browse Standard Parts >

Dimensional Specs

inches [millimeters]







Authorized Sales Representatives and Distributors

Click on a region of the map below to find your local representatives and distributors or visit www.carlingtech.com/findarep.



About Carling

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.

To view all of Carling's environmental, quality, health & safety certifications please visit www.carlingtech.com/environmental-certifications.

X-ON Electronics

Largest Supplier of Electrical and Electronic Components

Click to view similar products for Toggle Switches category:

Click to view products by Carling manufacturer:

Other Similar products are found below:

8928K478 8A1-C-222 020017-13 60012L 6006L CS115W CS120W 6663 7101SPDV30BE 7103SDV30BE 7105D 7108P3YAV2BE 71YY50282 7300K36 7301K38 7306K36 7310K36 7506K4 7592K6 7660K12 7691K14 8391K108 8396K108 8812K14 8824K14 8828K13 8835K3 8858K44 PS83-121G 1-1825192-0 A201SCWZB04 A207SYCB04 A208J61ZQ0004 A221T1TCQ A323S1CWZQ A423S1CWZG-M8 1201W 12156AX408 12147AGKX679 12246X778 12TW49-3D 130312 13037L 13001X AE101MD1W4B04 AE208SD1W4B04 MS24659-22D MS27407-5 1520230-9 1520231-1