

Product designation

Two pedal, left pedal with free actuation and right pedal with safety lever - left open right with cover

Product type designation

KRD003

General characteristics

Material

Housing

Aluminium-zinc alloy

Contact characteristics

Type of contact

1NO+1NC Snap action

Thermal current  $I_{th}$

A 10

IEC/EN 60947-5-1 designation

A300 Q300

Rated insulation voltage  $U_i$

V 440

Rated impulse withstand voltage  $U_{imp}$

kV 4

Short-circuit protection with fuse

Class/A 10 gG fuse

IEC Conventional free air thermal current  $I_{th}$

A 10

Resistance per pole (average value)

m? <10

Mechanical features

Tightening torque (Max)

Contact terminals

Nm 1  
lbin 0.74lbft

Cable connection

Self-releasing screw terminal

Cable entry

1 x M20

Operations

Mechanical life

cycles >10000000

Ambient conditions

Temperature

Operating temperature

min °C -25  
max °C +70

Storage temperature

min °C -40  
max °C +70

Resistance & Protection

IP degree

Terminals IP20  
Body housing IP54

Pollution degree

3

Certifications and compliance

Compliance

EN 60447.

IEC/EN 60204-1

IEC/EN 60947-1

IEC/EN 60947-5-1

Certificates

EAC

**ETIM classification**

ETIM 8.0

EC001258 - Foot switch