



Two pedal, left pedal with free actuation and right pedal with safety lever - left open right with cover
KGD004

Product designation

Product type designation

General characteristics

Material

Housing

Polymer thermoplastic

Contact characteristics

Type of contact

2NO+2NC Snap action

Thermal current I_{th}

A

10

IEC/EN 60947-5-1 designation

A600 Q600

Rated insulation voltage U_i

V

690

Rated impulse withstand voltage U_{imp}

kV

6

Insulation class

II

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)

mΩ

<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
Body housing

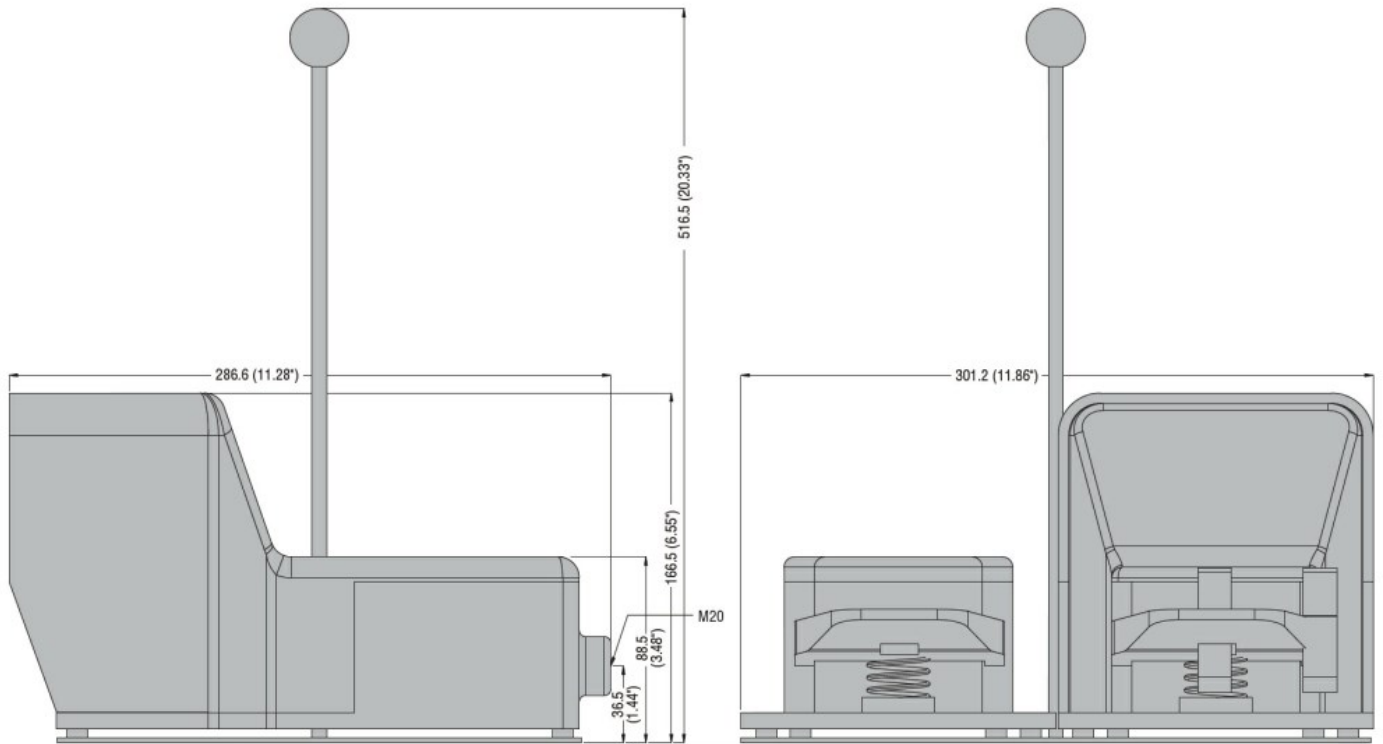
IP20

IP54

Pollution degree

3

Dimensions [mm (in)]



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