

One pedal, with safety lever - with cover  
KG210

Product designation

Product type designation

**General characteristics**

Material

Housing

Self-extinguishing double-insulation polymer thermoplastic

**Contact characteristics**

Type of contact		1NO+1NC Snap action
Thermal current I <sub>th</sub>	A	10
IEC/EN 60947-5-1 designation		A600 Q600
Rated insulation voltage U <sub>i</sub>	V	690
Rated impulse withstand voltage U <sub>imp</sub>	kV	6
Insulation class		II
Short-circuit protection with fuse	Class/A	10 gG fuse
IEC Conventional free air thermal current I <sub>th</sub>	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**

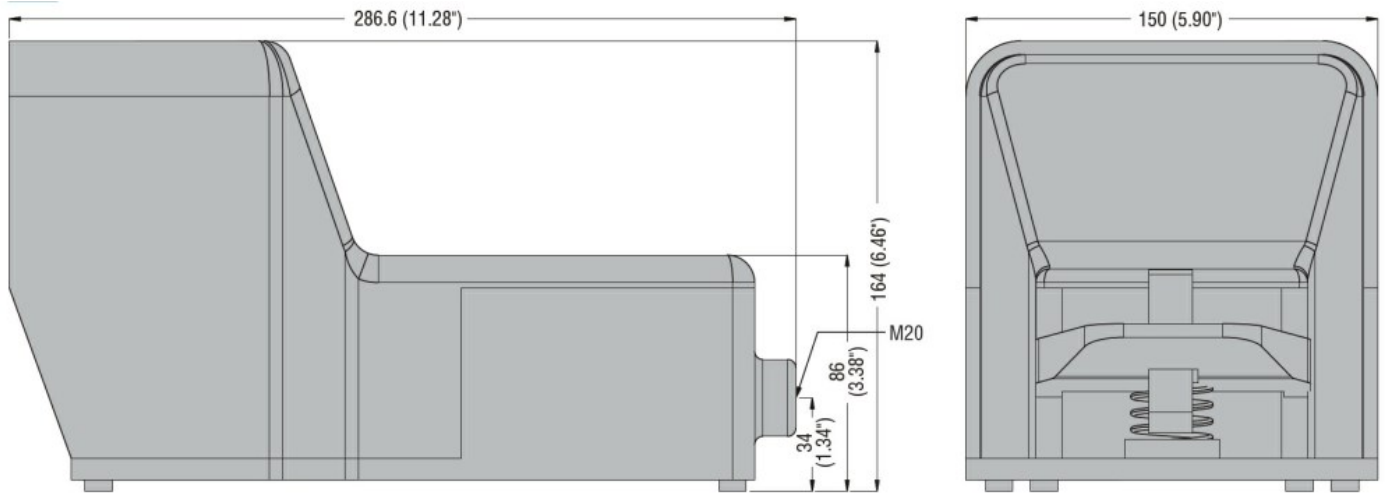
IP degree

Terminals IP20  
Body housing IP54

Pollution degree

3

**Dimensions**



**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