



Product designation
Product type designation

Metal lever
KSL2

General characteristics

Material

Housing

Polymer
thermoplastic

Contact characteristics

Type of contact

1NO/NC

Thermal current Ith

A

15

IEC/EN 60947-5-1 designation

A600 P300

Rated insulation voltage Ui

V

250

Switching speed

min
max

m/s
m/s

0.01
1

Operating speed

min
max

m/s
m/s

0.05
1

IEC Conventional free air thermal current Ith

A

15

Resistance per pole (average value)

m?

<15

Conductivity

10mA 5V

Mechanical features

Terminals type

Solder

Operating head fixing

Fixed

Operating torque

N
ozin

1.3
4.7

Weight

g

35

Operations

Mechanical life

cycles

20000000

Electrical life

cycles

500000

Mechanical operation

cycles/h

240

Ambient conditions

Temperature

Operating temperature

min
max

°C
°C

-25
+70

Storage temperature

min
max

°C
°C

-40
+70

Resistance & Protection

IP degree

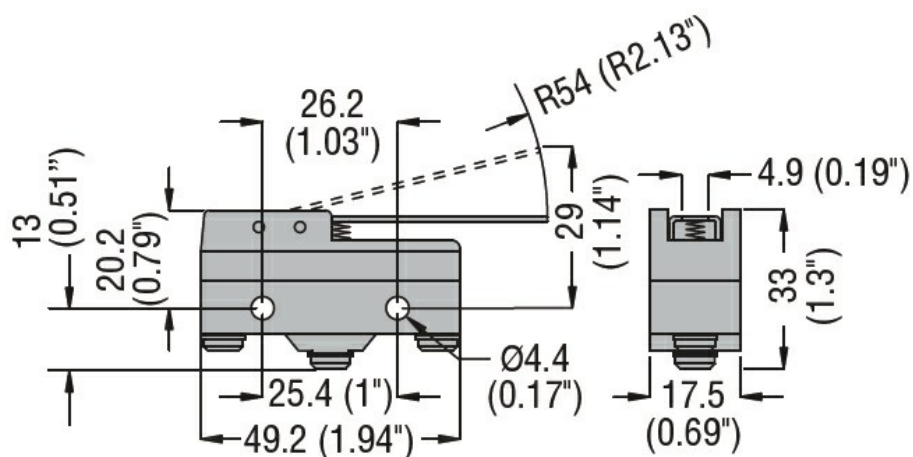
Body housing

IP00 or IP20 with
terminal shroud

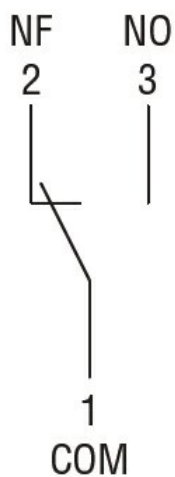
Pollution degree

3

Dimensions



Wiring diagrams



Certifications and compliance

Compliance

CSA C22.2 n° 14.

IEC/EN 60947-1

IEC/EN 60947-5-1

IEC/EN 61058-1

UL508

Certificates

cURus

EAC

ETIM classification

ETIM 8.0

EC000030 - End switch