



Product designation

Top push rod -
metal plunger.
M12 fixing head
KSA4

Product type designation

General characteristics

Material

Housing
Polymer
thermoplastic

Contact characteristics

Type of contact 1NO/NC

Thermal current I_{th} A 15

IEC/EN 60947-5-1 designation A600 P300

Rated insulation voltage U_i V 250

Switching speed

min	m/s	0.01
max	m/s	1

Operating speed

min	m/s	0.05
max	m/s	1

IEC Conventional free air thermal current I_{th}

A 15

Resistance per pole (average value) m? <15

Conductivity 10mA 5V

Mechanical features

Terminals type Screw

Operating head fixing Fixed

Operating torque

N	2.5
ozin	9

Weight

g 52

Operations

Mechanical life cycles 20000000

Electrical life cycles 500000

Mechanical operation cycles/h 240

Ambient conditions

Temperature

Operating temperature

min	°C	-25
max	°C	+70

Storage temperature

min	°C	-40
max	°C	+70

Resistance & Protection

IP degree

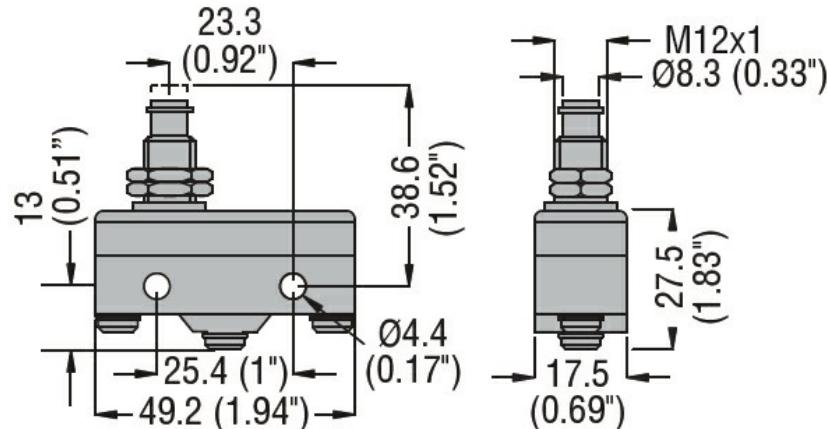
Body housing

IP00 or IP20 with
terminal shroud

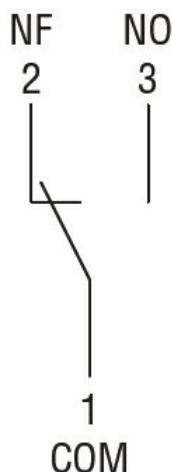
Pollution degree

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