



Product designation

Rope-pull lever
with reset button
RS131310

Product type designation

General characteristics

General characteristics

Housing Material

Polymer
thermoplastic

Contact characteristics

Type of contact

1NO+1NC

Thermal current Ith

A 10

Rated insulation voltage Ui

V 250

Short-circuit protection with fuse

Class/A 10 gG/SC
QUICK FUSE

IEC Conventional free air thermal current Ith

A 10

Resistance per pole (average value)

mΩ <10

Operations

Mechanical life

cycles 100000

Mechanical operation

cycles/h 1800

Output characteristics

Mechanical life

cycles 100000

Mechanical features

Operating head fixing

Screwed

Operating torque

N 25
lb 5.6

Tightening torque (Max)

Switch fixing

Nm 2.5
lbin 22.1

Contact terminals

Nm 0.8
lbin 7

Body lid screw fixing

Nm 0.8
lbin 7

Conductor section

AWG/Kcmil

max 14

IEC

min mm² 1 or 2
max mm² 2.5

Cable connection

Self-releasing
screw terminal

Cable entry

PG11

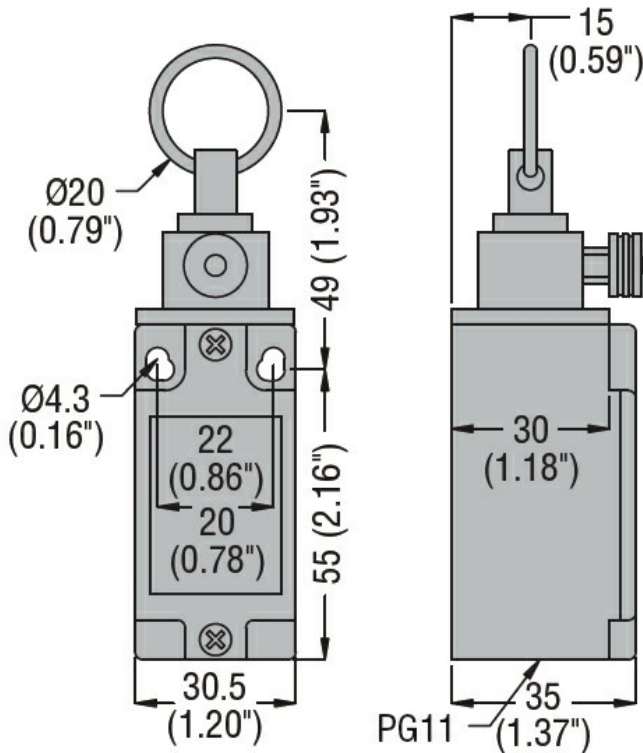
Weight

g 92

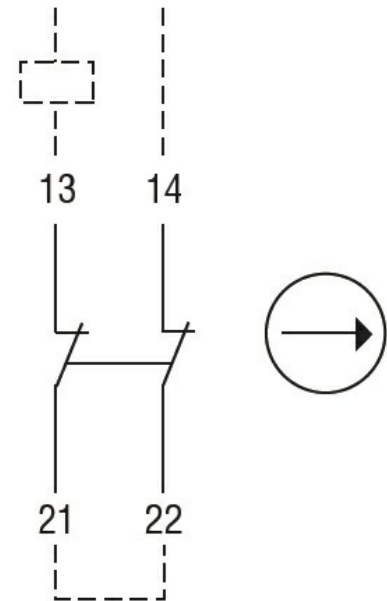
Ambient conditions

Pollution degree	3		
Temperature			
Operating temperature			
	min	°C	-25
	max	°C	+70
Storage temperature			
	min	°C	-40
	max	°C	+70

Dimensions



Wiring diagrams



Certifications and compliance

Compliance

ROPE-PULL LEVER LIMIT SWITCH FOR EMERGENCY STOPPING, ISO 13850 COMPLIANT,
WITH RESET BUTTON. CONTACTS 1NO+1NC. 25N OPERATING FORCE

CSA C22.2 n° 14

IEC/EN 60204-1

IEC/EN 60947-1

IEC/EN 60947-5-1

ISO 13850; UL508

Certificates

cULus

EAC

ETIM classification

ETIM 8.0

EC000030 - End
switch