



Rope-pull lever
without reset
button - EN
50047
RS21310

Product designation

Product type designation

General characteristics

Material

Housing

Polymer
thermoplastic

Contact characteristics

Type of contact

1NO+1NC Slow
action

Thermal current Ith

A

10

Rated insulation voltage Ui

V

250

Short-circuit protection with fuse

Class/A

10 gG/SC
QUICK FUSE

Switching speed

min
max

m/s
m/s

0.5
1.5

IEC Conventional free air thermal current Ith

A

10

Resistance per pole (average value)

m?

<10

Mechanical features

Operating head fixing

Screwed

Operating torque

N
lb

25
5.6

Tightening torque (Max)

Switch fixing

Nm
lbin

2.5
22.1

Contact terminals

Nm
lbin

0.8
7

Body lid screw fixing

Nm
lbin

0.8
7

Conductor section

AWG/Kcmil

min
max

16
14

IEC

min
max

mm²
mm²

1 or 2
2.5

Cable connection

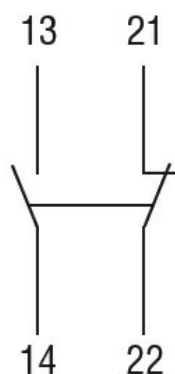
Self-releasing
screw terminal

Cable entry

PG11

Weight	g	90
Operations		
Mechanical life	cycles	>10000000
Mechanical operation	cycles/h	3600
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	IP65
Pollution degree		3
Wiring diagrams		

Slow action



1NO + 1NC

Certifications and compliance

Compliance

CSA C22.2 n° 14.
EN 50041
EN 50047
EN 81-1
IEC/EN 60204-1
IEC/EN 60947-1
IEC/EN 60947-5-1
UL508

Certificates

cULus
EAC

ETIM classification

ETIM 8.0 EC000030 - End switch