



Product designation

Rope-pull lever
without reset
button - EN
50047

RS21310

Product type designation

General characteristics

Material

Housing

Polymer
thermoplastic

Contact characteristics

Type of contact

1NO+1NC Slow
action

Thermal current I_{th}

A 10

Rated insulation voltage U_i

V 250

Short-circuit protection with fuse

Class/A 10 gG/SC
QUICK FUSE

Switching speed

min	m/s	0.5
max	m/s	1.5

IEC Conventional free air thermal current I_{th}

A 10

Resistance per pole (average value)

m? <10

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

min	16
max	14

IEC

min	mm ²	1 or 2
max	mm ²	2.5

Cable connection

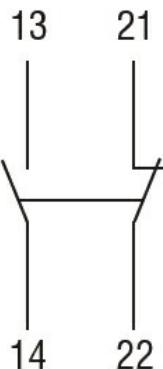
Self-releasing
screw terminal

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