



Product designation

Rope-pull lever  
without reset  
button

Product type designation

PLNU1AT25W

General characteristics

Material

Housing      Aluminium-zinc  
                    alloy

Contact characteristics

Type of contact	1NO+1NC	
Thermal current $I_{th}$	A	10
Rated insulation voltage $U_i$	V	400
Short-circuit protection with fuse	Class/A	10 gG/SC QUICK FUSE
IEC Conventional free air thermal current $I_{th}$	A	10
Resistance per pole (average value)	m?	<10

Mechanical features

Operating head fixing	Fixed	
Operating torque	N	25
	lb	5.6
Tightening torque (Max)		

Switch fixing

Nm      2.5  
lbin    22.1

Conductor section

AWG/Kcmil	max	14
IEC	max	mm <sup>2</sup> 2.5

Cable connection

Self-releasing  
screw terminal

Cable entry

PG11 with cable  
gland

Weight

g      240

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

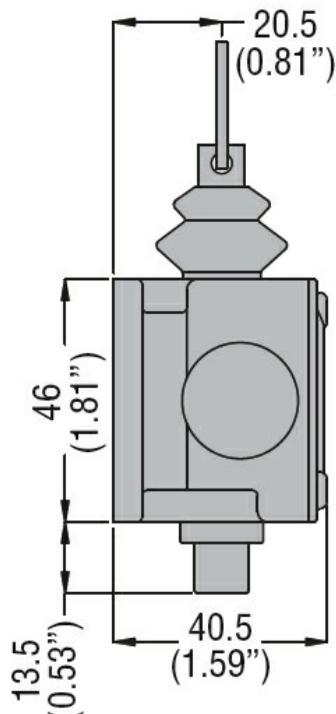
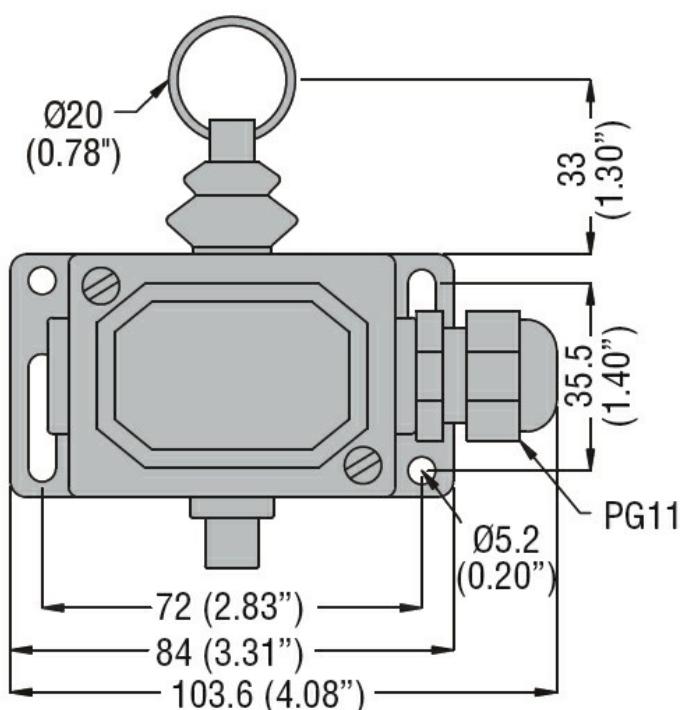
IP degree

Pollution degree

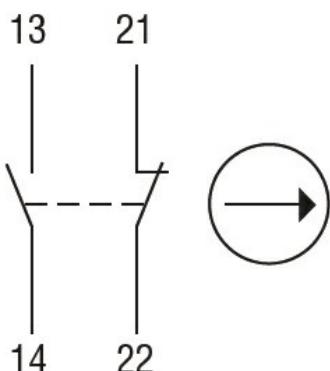
Dimensions

Body housing IP65

3



Wiring diagrams



**1NO + 1NC**

Certifications and compliance

Compliance

EN 81-1.

IEC/EN 60947-1

IEC/EN 60947-5-1

Certificates

EAC

IMQ

ETIM classification

ETIM 8.0

EC000030 - End switch