PLNU1ATW

ROPE-PULL LEVER LIMIT SWITCH FOR NORMAL STOPPING, WITHOUT RESET BUTTON. CONTACTS 1NO+1NC. IP65. 10N OPERATING FORCE



Product designation				Rope-pull lever without reset button
Product type designation				PLNU1ATW
General characteristics				
Material				
	Housing			Aluminium-zinc alloy
Contact characteristics				
Type of contact				1NO+1NC
Thermal current Ith			A	10
Rated insulation voltage Ui			V	400
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
Mechanical features				
Operating head fixing				Fixed
Operating torque				
			N	10
			lb	2.2
Tightening torque (Max)				
	Switch fixing			
			Nm	2.5
			lbin	22.1
Conductor section				
	AWG/Kcmil			
		max		14
	IEC			
		max	mm²	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

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PLNU1ATW

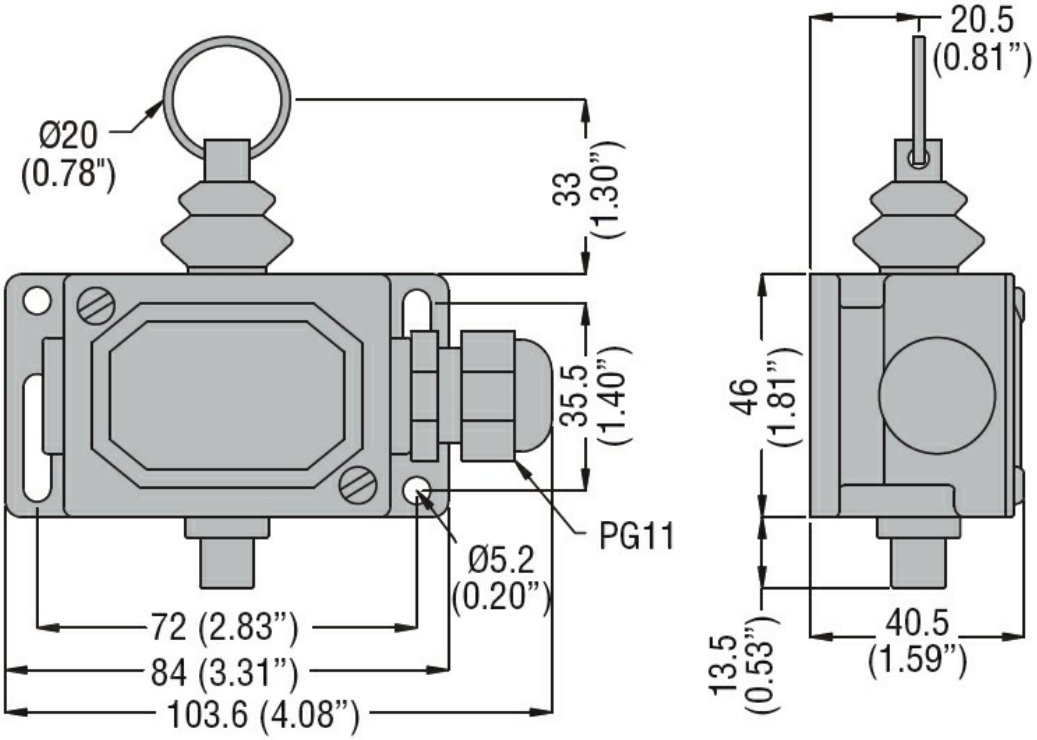
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Resistance & Protection

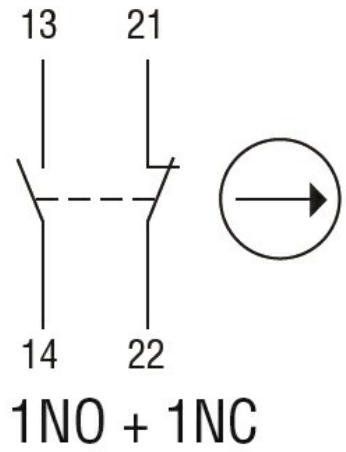
IP degree

Body housing	IP65
Pollution degree	3

Dimensions



Wiring diagrams



Certifications and compliance

Compliance

EN 81-1.
IEC/EN 60947-1
IEC/EN 60947-5-1

Certificates

EAC

ETIM classification

ETIM 8.0

EC000030 - End switch

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