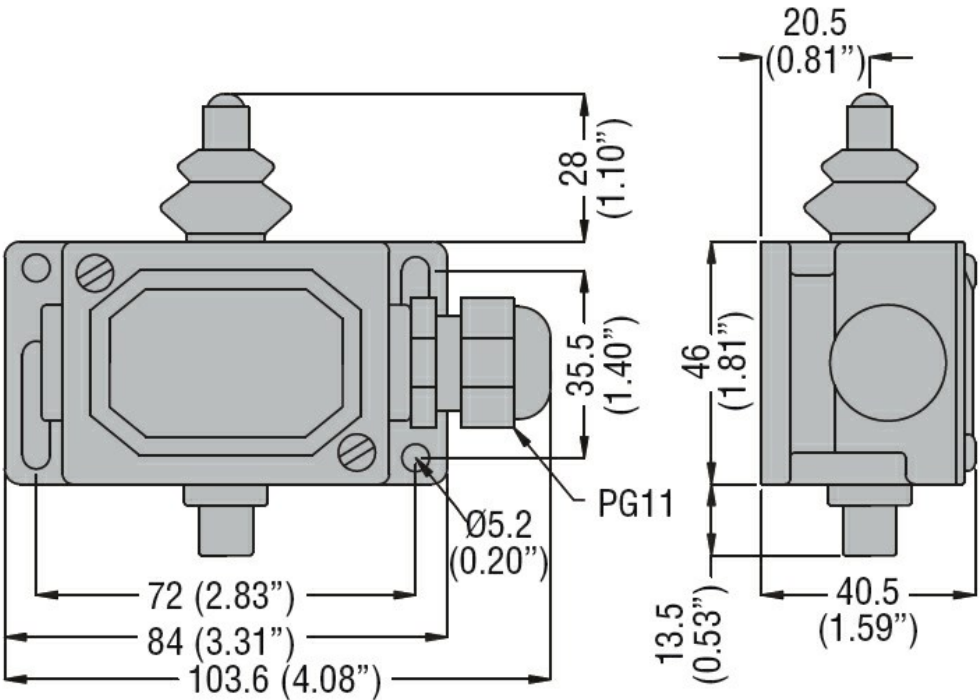
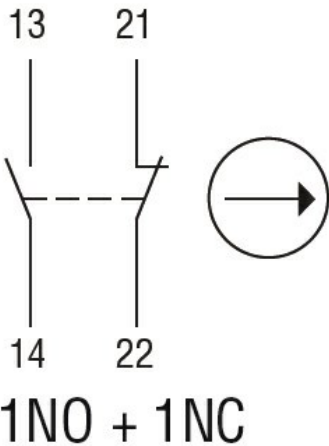




Product designation			Top push rod plunger	
Product type designation			PLN...A	
General characteristics				
Material			Housing	Aluminium-zinc alloy
Contact characteristics				
Type of contact			1NO+1NC	
Thermal current Ith			A	10
Rated insulation voltage Ui			V	400
Short-circuit protection with fuse			Class/A	10 gG/SC QUICK FUSE
IEC Conventional free air thermal current Ith			A	10
Resistance per pole (average value)			m?	<10
Mechanical features				
Operating head fixing			Fixed	
Tightening torque (Max)				
Switch fixing			Nm	2.5
			lbin	22.1
Conductor section				
AWG/Kcmil			max	14
IEC			max	mm²
				2.5
Cable connection			Screw terminal with clamp	
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
			max	°C
Storage temperature			min	°C
			max	°C
Resistance & Protection				
IP degree			Body housing	IP65
Dimensions				



Wiring diagrams



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