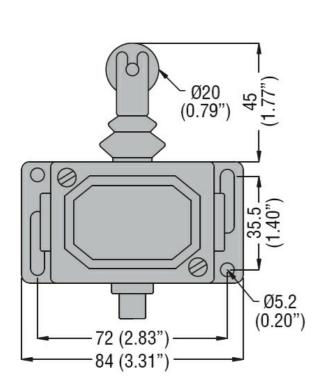
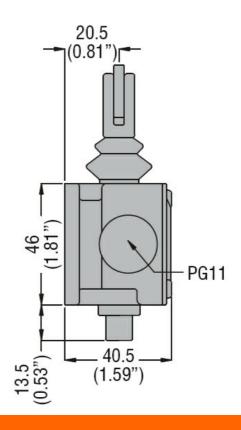


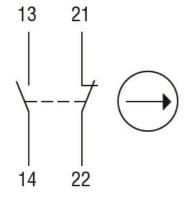


Product designation				Top roller push
-				plunger
Product type designati				PLNR
General characteristics	5			
Material				
		Housing		Aluminium-zinc
Contact above stavistics				alloy
Contact characteristics				4NO - 4NO
Type of contact Thermal current Ith			Λ	1NO+1NC 10
	- 1 B		A V	
Rated insulation voltag	e UI		V	400
Short-circuit protection	with fuse		Class/A	10 gG/SC QUICK FUSE
IEC Conventional free	air thermal current Ith		Α	10
Resistance per pole (a	verage value)		mΩ	<10
Mechanical features				
Operating head fixing				Fixed
Tightening torque (Max	<u>(</u> )			
	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
Weight			g	230
Operations				
Mechanical life			cycles	>10000000
Mechanical operation			cycles/h	3600
Ambient conditions				
Temperature				
	Operating temperature		0 =	
		min	°C	-25
		max	°C	+70
	Storage temperature		0.0	40
		min	°C	-40
D	<u> </u>	max	°C	+70
Resistance & Protection	on			
IP degree		5		ID 40
D:		Body housing		IP40
Dimensions				





## Wiring diagrams



## 1NO + 1NC

## 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