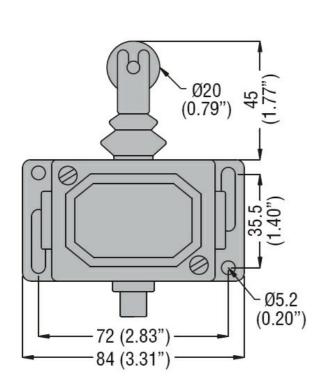
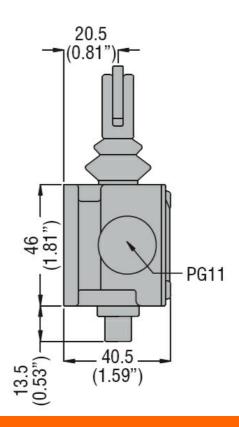


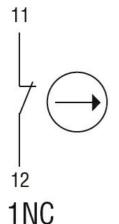


				PENET OF PER
Product designation				Top roller push
Product type designati	on			plunger PLNR
General characteristics				I EINIX
Material				
		Housing		Aluminium-zinc alloy
Contact characteristics				
Type of contact				1NC
Thermal current Ith			Α	10
Rated insulation voltag	e Ui		V	400
Short-circuit 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)		$m\Omega$	<10
Mechanical features				
Operating head fixing				Fixed
Tightening torque (Max				
	Switch fixing			
			Nm	2.5
0			lbin	22.1
Conductor section	AVA/O/// !!			
	AWG/Kcmil	may		1.1
	ĪEC	max		14
	ieo	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		0.0	0.5
		min	°C	-25
	Character to many a restricts	max	°C	+70
	Storage temperature	min	°C	-40
		min max	°C	+70
Resistance & Protection	nn	IIIdX	U	+1U
IP degree				
409100		Body housing		IP40
Dimensions		200, 110001119		





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