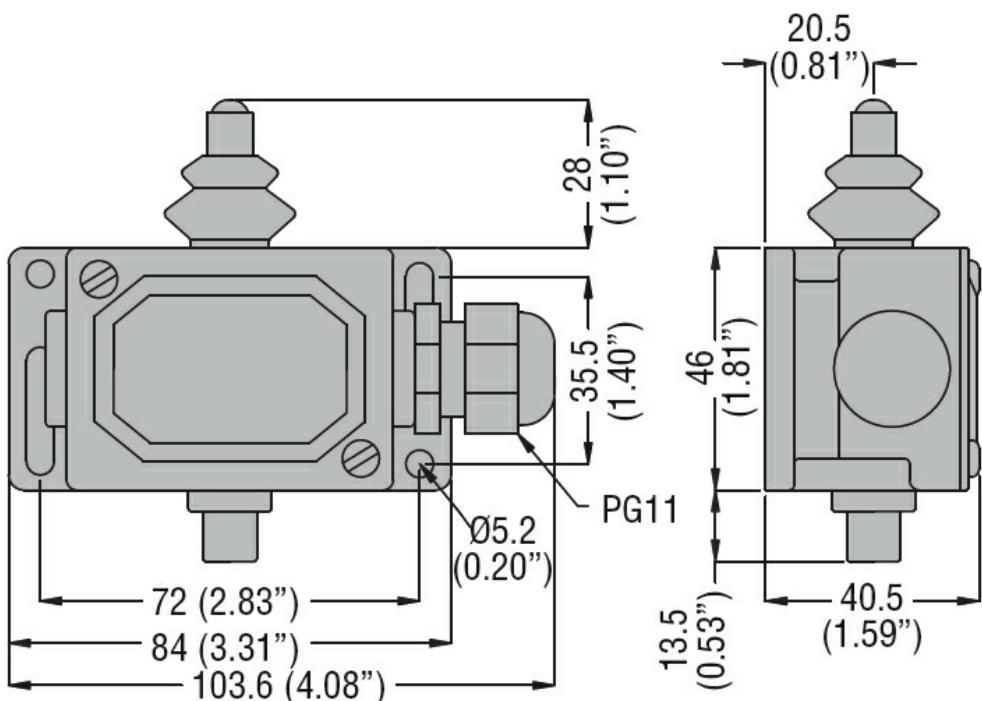




Product designation	Top push rod plunger PLN...A		
Product type designation			
General characteristics			
Material	Housing	Aluminium-zinc alloy	
Contact characteristics			
Type of contact		1NO	
Thermal current I_{th}	A	10	
Rated insulation voltage U_i	V	400	
Short-circuit protection with fuse	Class/A	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		
Tightening torque (Max)	Switch fixing		
		Nm	2.5
		lbin	22.1
Conductor section			
AWG/Kcmil	max	14	
IEC	max	mm ²	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	-25
	max	°C	+70
Storage temperature			
	min	°C	-40
	max	°C	+70
Resistance & Protection			
IP degree	Body housing	IP65	
Dimensions			



Wiring diagrams

13

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14

1NO

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