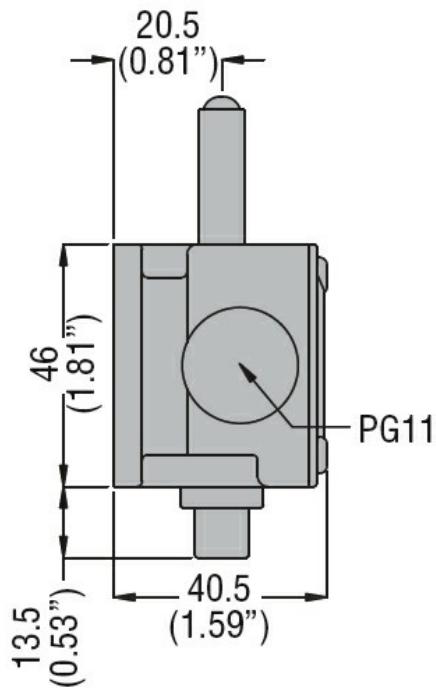
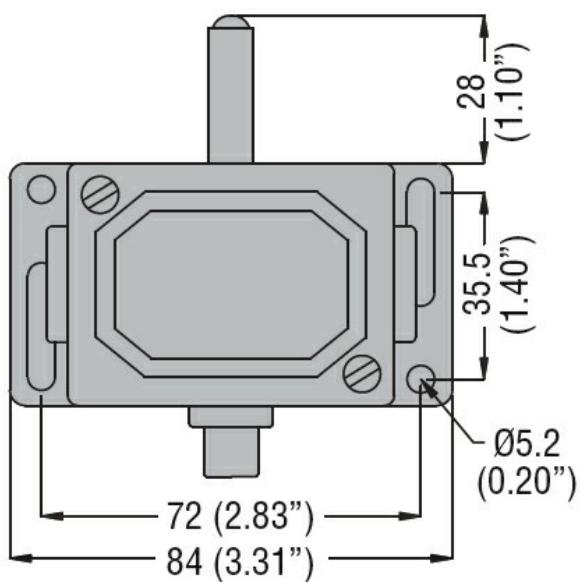
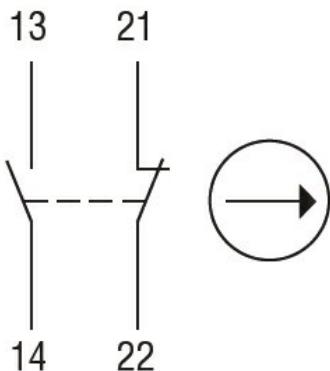




Product designation	Top push rod plunger PLN...A					
Product type designation						
<b>General characteristics</b>						
Material						
	Housing	Aluminium-zinc alloy				
<b>Contact characteristics</b>						
Type of contact	1NO+1NC					
Thermal current $I_{th}$	A	10				
Rated insulation voltage $U_i$	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				
<b>Mechanical features</b>						
Operating head fixing	Fixed					
Tightening torque (Max)						
Switch fixing	Nm	2.5				
	lbin	22.1				
<b>Conductor section</b>						
AWG/Kcmil						
	max	14				
IEC	max	mm <sup>2</sup>	2.5			
<b>Cable connection</b>						
	Screw terminal with clamp					
Cable entry	PG11					
Weight	g	240				
<b>Operations</b>						
Mechanical life	cycles	>10000000				
Mechanical operation	cycles/h	3600				
<b>Ambient conditions</b>						
Temperature						
Operating temperature	min	°C	-25			
	max	°C	+70			
Storage temperature	min	°C	-40			
	max	°C	+70			
<b>Resistance &amp; Protection</b>						
IP degree	Body housing	IP40				
<b>Dimensions</b>						



#### Wiring diagrams



**1NO + 1NC**

#### 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