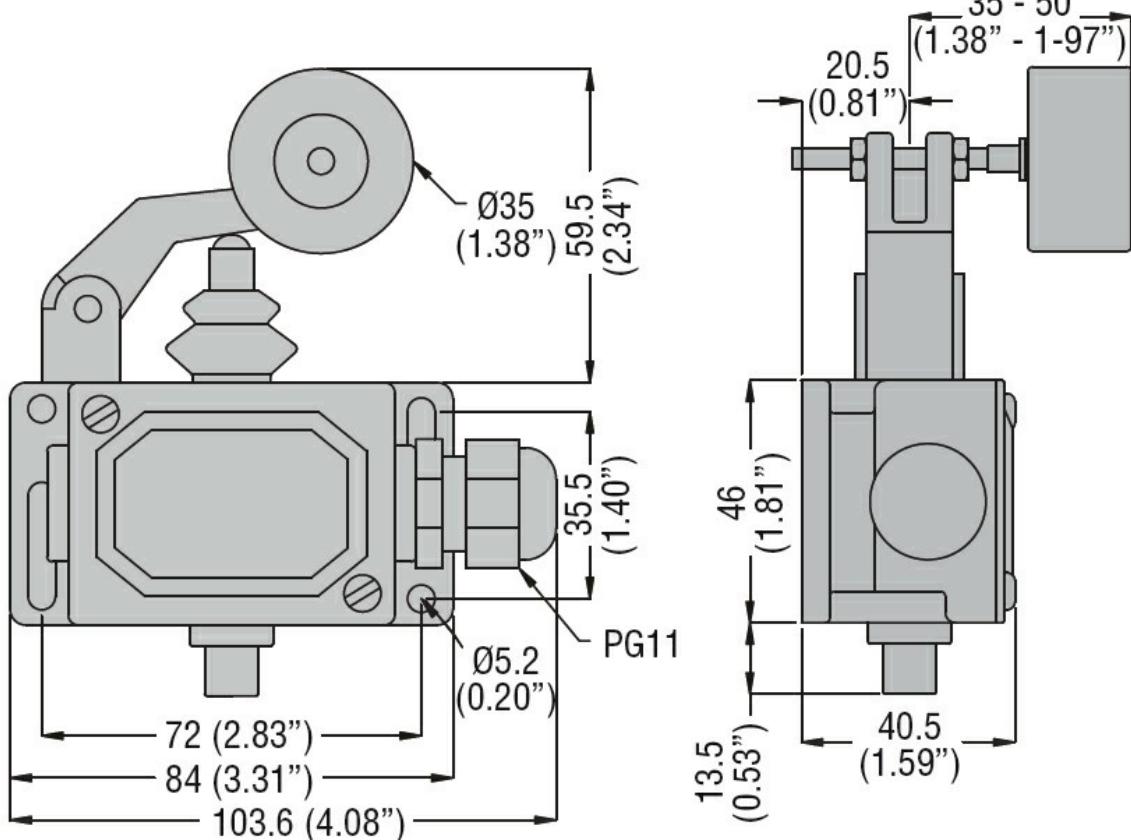
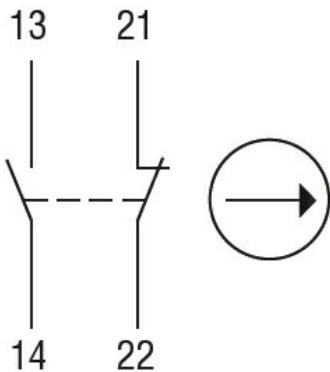




Product designation	Roller centre push lever PLN...HSB				
Product type designation					
General characteristics					
Material	Housing	Aluminium-zinc alloy			
Contact characteristics					
Type of contact	1NO+1NC				
Thermal current $I_{th}$	A	10			
Rated insulation voltage $U_i$	V	400			
Short-circuit 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			
Mechanical features					
Operating head fixing	Fixed				
Tightening torque (Max)	Switch fixing				
		Nm	2.5		
		Ibin	22.1		
Conductor section					
	AWG/Kcmil	max	14		
	IEC	max	mm <sup>2</sup> 2.5		
Cable connection	Screw terminal with clamp				
Cable entry	PG11 with cable gland				
Weight	g	290			
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



**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