

electric METAL LIMIT SWITCH, PL SERIES, MANUAL RELOAD AND MAGNETIC RELEASE. CONTACTS 1NC. IP40

ENERGY AND AUTOMATION



Manual reload and magnetic release - Top roller push plunger

PLA1RM

Product type designation

General characteristics

Product designation

Material			
		Housing	Aluminium-zinc alloy
Contact characteristics	3		anoy
Type of contact			1NC
Thermal current Ith		A	10
Rated insulation voltage	je Ui	V	400
Short-circuit protection with fuse		Class	s/A 10 gG/SC QUICK FUSE
IEC Conventional free	air thermal current Ith	A	10
Resistance per pole (a	average value)	mΩ	Ω <10
Mechanical features			
Operating head fixing			Fixed
Tightening torque (Max	,		
	Switch fixing		
		Nn	
		lbiı	n 22.1
Conductor section			
	AWG/Kcmil		
	150	max	14
	IEC		2 0.5
		max mm	
Cable connection			Screw terminal with clamp
Cable entry			PG11
Weight		g	250
Operations			
Mechanical life		cycl	
Mechanical operation		cycle	s/h 3600
Ambient conditions			
Temperature			
	Operating temperature		
		min °C	
	-	max °C	+70
	Storage temperature		40
		min °C	
Desistance & Brotesti		max °C	+70
Resistance & Protection	on		

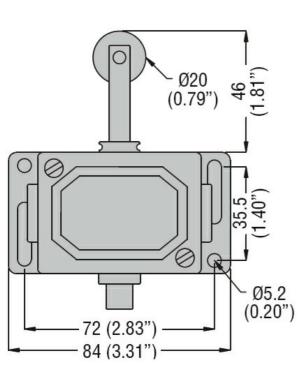
IP degree

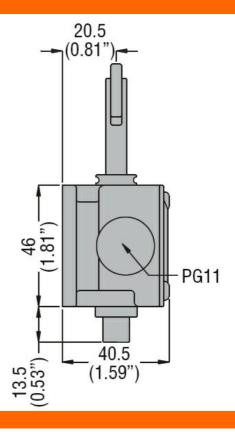
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Body housing IP40

Dimensions





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