



General characteristics

Material

Housing Aluminium-zinc alloy

Contact characteristics

Type of contact		1NC
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 $I_{th} \leq 40^\circ\text{C}$	A	10
Resistance per pole (average value)	mΩ	<10

Mechanical features

Operating head fixing		Fixed
Tightening torque (Max)		
Switch fixing	Nm lbin	2.5 22.1

Conductor section

AWG/Kcmil	max	14
IEC	max	mm ² 2.5

Weight	g	240
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Operations

Mechanical life	cycles	>10000000
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Ambient conditions

Temperature

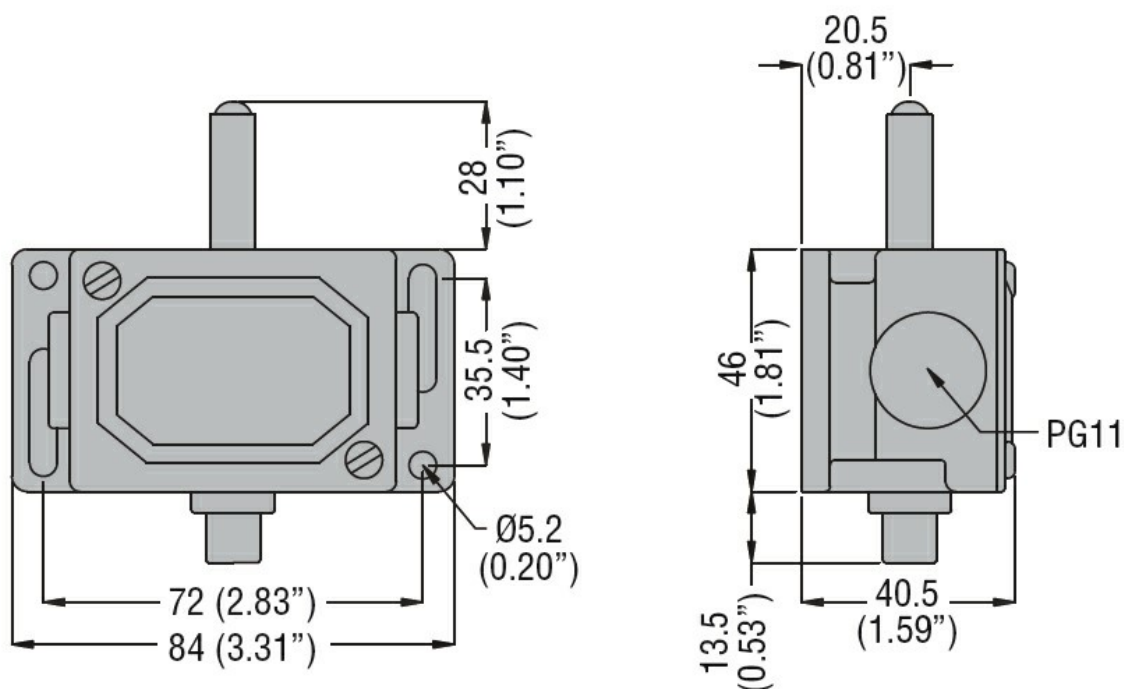
Operating temperature	min	°C	-25
	max	°C	+70
Storage temperature	min	°C	-40
	max	°C	+70

Resistance & Protection

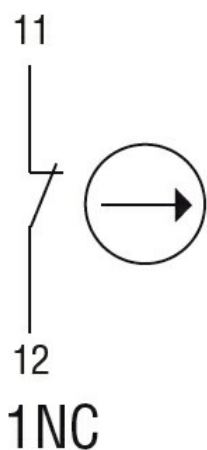
IP degree

Body housing IP40

Dimensions



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