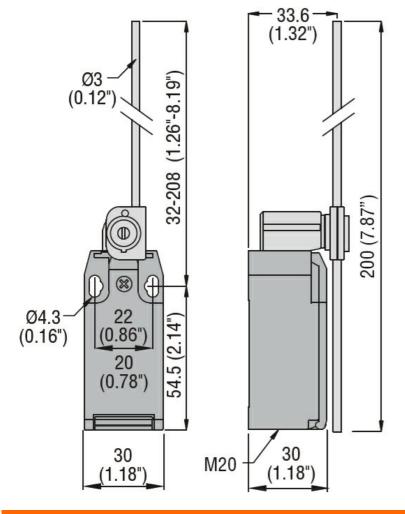


LIMIT SWITCH, K SERIES, ADJUSTABLE ROLLER LEVER, 1 BOTTOM CABLE ENTRY. DIMENSIONS TO EN 50047, METAL BODY, CONTACTS 2NO+1NC SLOW ACTION. METAL ROD

Product designation				Adjustable rod lever
Product type designation				KML
General characteristics				
Material				Aluminium-zinc
		Housing		alloy
		Rod		Steel
Contact characteristics				
Type of contact				2NO+1NC Slow action
Thermal current Ith			Α	10
IEC/EN 60947-5-1 des	<u> </u>		V	A300 Q300 440
Rated insulation voltage Rated impulse withstan			kV	4
Short-circuit protection			Class/A	10 gG/SC QUICK FUSE
Switching speed				QUIDITI COL
g -p		min	m/s	0.5
		max	m/s	1.5
IEC Conventional free air thermal current Ith			Α	10
Resistance per pole (average value)			mΩ	<10
Mechanical features				La aldina havenat
Operating head fixing				Locking bayonet insert
Operating torque				
			Ncm	3
Tightania a tagana (March			ozin	4.25
Tightening torque (Max)	Switch fixing			
	Switch lixing		Nm	2.5
			lbin	22.1
	Contact terminals			
			Nm	0.8
			lbin	7
	Body lid screw fixing		Nm	0.0
			lbin	0.8 7
Conductor section			10111	•
	AWG/Kcmil			
		min		16
		max		14
	IEC			40
		min max	mm² mm²	1or 2 2.5

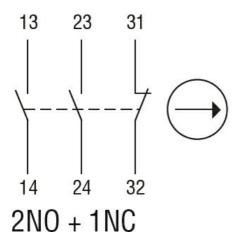
LIMIT SWITCH, K SERIES, ADJUSTABLE ROLLER LEVER, 1 BOTTOM CABLE ENTRY. DIMENSIONS TO EN 50047, METAL BODY, CONTACTS 2NO+1NC SLOW ACTION. METAL ROD

				0.1(
Cable connection				Self-releasing
				screw terminal
Cable entry				M20 on the
- Cable Chiry				bottom
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	n			
IP degree				
-		Terminals		IP20
		Body housing		IP65
Pollution degree				3
Dimensions				



LIMIT SWITCH, K SERIES, ADJUSTABLE ROLLER LEVER, 1 BOTTOM CABLE ENTRY. DIMENSIONS TO EN 50047, METAL BODY, CONTACTS 2NO+1NC SLOW ACTION. METAL ROD

## Slow action



## Certifications and compliance

Compliance

CSA C22.2 n° 14

EN 50047

IEC/EN 60204-1

IEC/EN 60947-1

IEC/EN 60947-5-1

UL508

Certificates

CCC

cULus

EAC

## ETIM classification

**ETIM 8.0** 

EC000030 - End switch