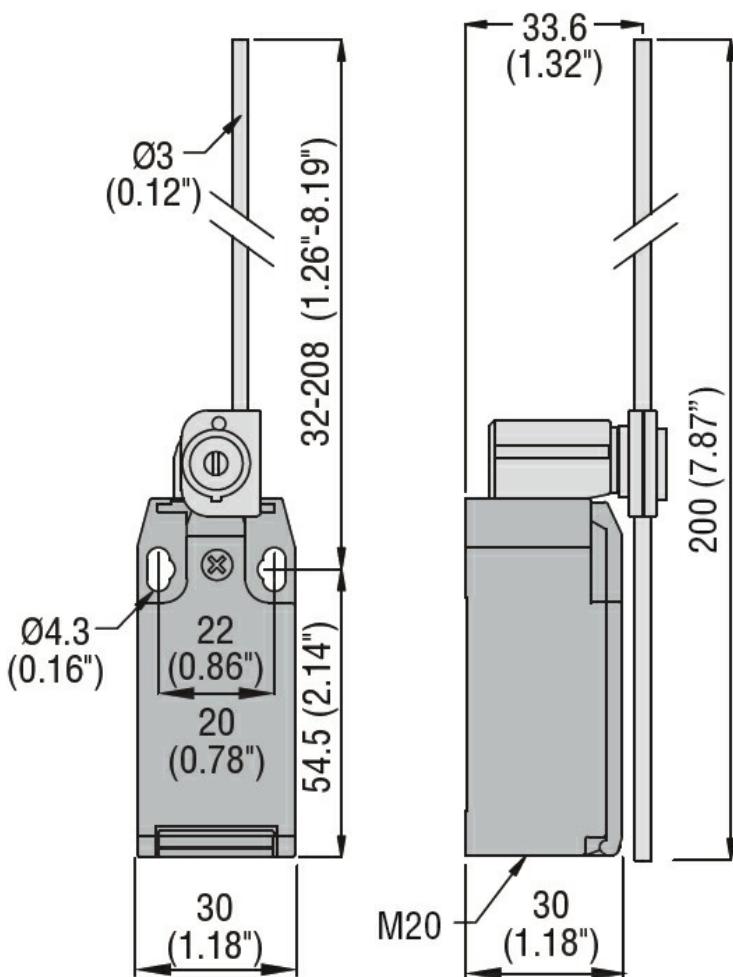




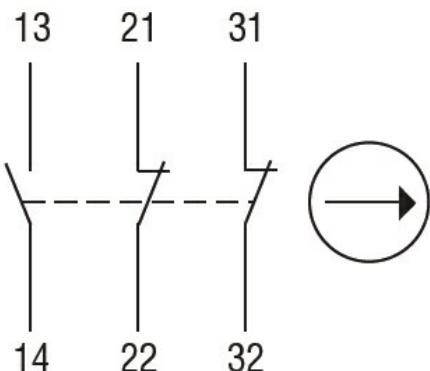
Product designation	Adjustable rod lever					
Product type designation	KML					
General characteristics						
Material						
	Housing	Aluminium-zinc alloy				
	Rod	Steel				
Contact characteristics						
Type of contact	1NO+2NC Slow action					
Thermal current I_{th}	A	10				
IEC/EN 60947-5-1 designation	A300 Q300					
Rated insulation voltage U_i	V	440				
Rated impulse withstand voltage U_{imp}	kV	4				
Short-circuit protection with fuse	Class/A	10 gG/SC QUICK FUSE				
Switching speed						
	min	m/s	0.5			
	max	m/s	1.5			
IEC Conventional free air thermal current I_{th}	A	10				
Resistance per pole (average value)	m?	<10				
Mechanical features						
Operating head fixing	Locking bayonet insert					
Operating torque	Ncm	3				
	ozin	4.25				
Tightening torque (Max)						
Switch fixing	Nm	2.5				
	lbin	22.1				
Contact terminals	Nm	0.8				
	lbin	7				
Body lid screw fixing	Nm	0.8				
	lbin	7				
Conductor section						
AWG/Kcmil	min	16				
	max	14				
IEC	min	mm ²	1 or 2			
	max	mm ²	2.5			

Cable connection	Self-releasing screw terminal										
Cable entry	M20 on the bottom										
Operations											
Mechanical life	cycles <10000000										
Mechanical operation	cycles/h 3600										
Ambient conditions											
Temperature	<table> <tr> <td>Operating temperature</td> <td>min</td> <td>°C</td> <td>-25</td> </tr> <tr> <td></td> <td>max</td> <td>°C</td> <td>+70</td> </tr> </table>			Operating temperature	min	°C	-25		max	°C	+70
Operating temperature	min	°C	-25								
	max	°C	+70								
Storage temperature	<table> <tr> <td>min</td> <td>°C</td> <td>-40</td> </tr> <tr> <td>max</td> <td>°C</td> <td>+70</td> </tr> </table>			min	°C	-40	max	°C	+70		
min	°C	-40									
max	°C	+70									
Resistance & Protection											
IP degree	<table> <tr> <td>Terminals</td> <td>IP20</td> </tr> <tr> <td>Body housing</td> <td>IP65</td> </tr> </table>			Terminals	IP20	Body housing	IP65				
Terminals	IP20										
Body housing	IP65										
Pollution degree	3										
Dimensions											



Wiring diagrams

Slow action



1NO + 2NC

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