

KMP2L03 LIMIT SWITCH, K SERIES, HINGE OPERATING, 1 BOTTOM CABLE ENTRY. DIMENSIONS TO EN 50047, METAL BODY, CONTACTS 3NC SLOW ACTION. LONG SOLID SHAFT



General characteristics Aluminium-zinc alloy General characteristics Aluminium-zinc alloy Rod material Long solid Contact characteristics 3NC Slow action Type of contact 3NC Slow action Thermal current lth A 10 IEC/EN 60947-5-1 designation A300 Q300 Rated insulation voltage Ui V 440 Rated insulation voltage Uimp 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 15 IEC Conventional free air thermal current lth A 10 Resistance per pole (average value) mQ <10 Operations mMechanical life cycles 100000 B10d cycles 100000 00000 B10d cycles 100000 00000 B10d cycles 100000 00000 Mechanical life cycles 100000 00000 Mechanical life cycles 100000 00000	Product designation				Hinge operating
General characteristics Aluminium-zinc alloy Housing Material Long solid Contact characteristics 3NC Slow action Type of contact 3NC Slow action Thermal current th A 10 IEC/EN 60947-5-1 designation A300 Q300 Rated insulation voltage Ui V 440 Rated insulation voltage Ui V 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 1.5 IEC Conventional free air thermal current Ith A 10 0 Resistance per pole (average value) mΩ <10	Product type designation				KMP
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Nm 0.8 Ibin 7 Conductor section AWG/Kcmil				lbin	7
Conductor section AWG/Kcmil	Во	dy lid screw fixing			
Conductor section AWG/Kcmil					
AWG/Kcmil				lbin	7
min 16	AW	/G/Kcmil			
			min		16

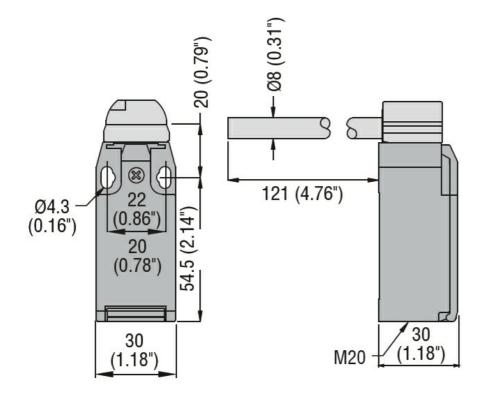
KMP2L03



KMP2L03 LIMIT SWITCH, K SERIES, HINGE OPERATING, 1 BOTTOM CABLE ENTRY. DIMENSIONS TO EN 50047, METAL BODY, CONTACTS 3NC SLOW ACTION. LONG SOLID SHAFT

	m ov		14
	IIIdX		14
C			
	min	mm²	1or 2
	max	mm²	2.5
			Self-releasing screw terminal
			M20 on the
			bottom
			3
perating temperature			
	min	°C	-25
	max	°C	+70
orage temperature			
	min	°C	-40
	max	°C	+70
		min max	C min mm ² max mm ² berating temperature min °C max °C brage temperature min °C

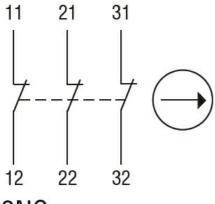
Dimensions



Wiring diagrams



Slow action



3NC

0110		
Certifications and cor	mpliance	
Compliance		
	CSA C22.2 n° 14	
	EN 50047	
	IEC/EN 60204-1	
	IEC/EN 60947-1	
	IEC/EN 60947-5-1	
	UL508	
Certificates		
	000	
	cULus	
	EAC	
ETIM classification		
ETIM 8.0		EC000030 - End switch