KSL3S

PLASTIC MICRO SWITCH, K SERIES, METAL LEVER. 168.3MM/6.63IN LONG FLAT CYLINDRICAL LEVER. CONTACTS 1NO/NC. SOLDER TERMINALS

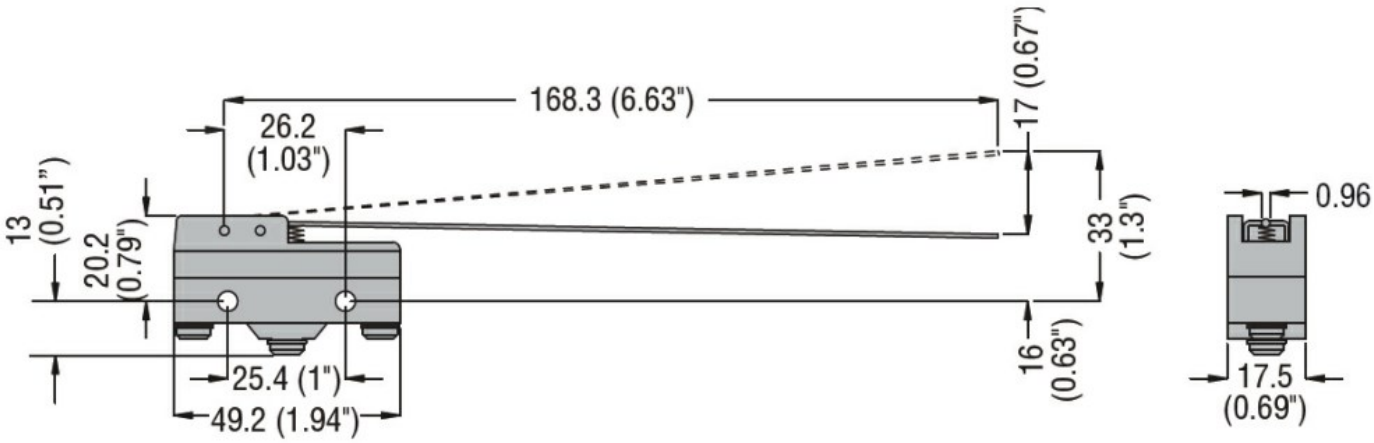


Product designation				Metal lever
Product type designation				KSL3
General characteristics				
Material				
		Housing		Polymer thermoplastic
Contact characteristics				
Type of contact				1NO/NC
Thermal current Ith			A	15
IEC/EN 60947-5-1 designation				A600 P300
Rated insulation voltage Ui			V	250
Switching speed				
		min	m/s	0.01
		max	m/s	1
Operating speed				
		min	m/s	0.05
		max	m/s	1
IEC Conventional free air thermal current Ith			A	15
Resistance per pole (average value)			mΩ	<15
Conductivity				10mA 5V
Mechanical features				
Terminals type				Solder
Operating head fixing				Fixed
Operating torque				
			N	0.1
			ozin	0.36
Weight			g	37
Operations				
Mechanical life			cycles	20000000
Electrical life			cycles	500000
Mechanical operation			cycles/h	240
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		IP00 or IP20 with terminal shroud
Pollution degree				3
Dimensions				

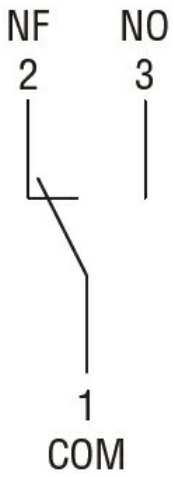
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Wiring diagrams



Certifications and compliance

Compliance

	CSA C22.2 n° 14.
	IEC/EN 60947-1
	IEC/EN 60947-5-1
	IEC/EN 61058-1
	UL508

Certificates

	cURus
	EAC

ETIM classification

ETIM 8.0	EC000030 - End switch

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