KSA9F

PLASTIC MICRO SWITCH, K SERIES, PUSH BUTTON. CONTACTS 1NO/NC. FASTON TERMINALS

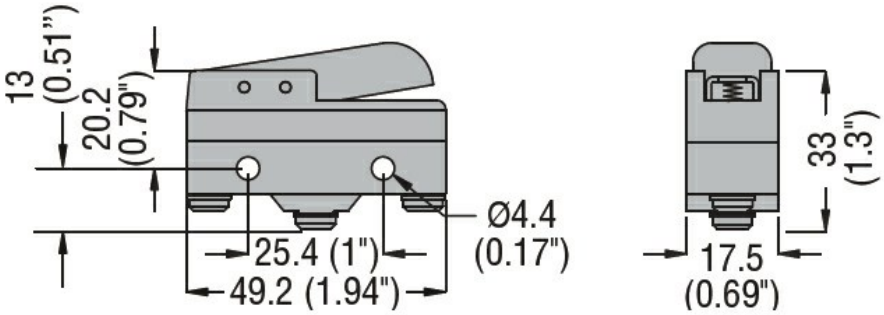


Product designation			Push button
Product type designation			KSA9
General characteristics			
Material			
	Housing		Polymer thermoplastic
Contact characteristics			
Type of contact			1NO/NC
Thermal current Ith		A	15
IEC/EN 60947-5-1 designation			A600 P300
Rated insulation voltage Ui		V	250
Switching 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			Faston
Operating head fixing			Fixed
Operating torque			
		N	1.5
		ozin	5.4
Weight		g	35
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			

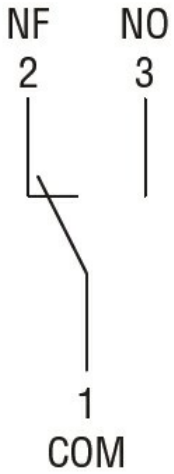
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Wiring diagrams



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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