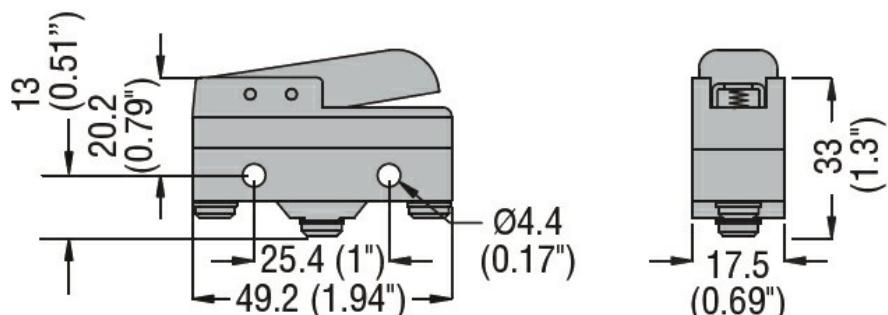
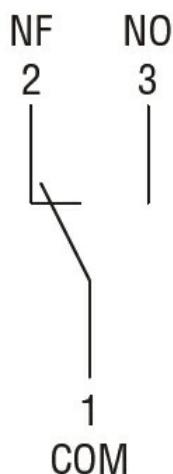




Product designation	Push button					
Product type designation	KSA9					
<b>General characteristics</b>						
Material						
	Housing		Polymer thermoplastic			
<b>Contact characteristics</b>						
Type of contact	1NO/NC					
Thermal current $I_{th}$	A	15				
IEC/EN 60947-5-1 designation	A600 P300					
Rated insulation voltage $U_i$	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 $I_{th}$	A	15				
Resistance per pole (average value)	m?	<15				
Conductivity	10mA 5V					
<b>Mechanical features</b>						
Terminals type	Screw					
Operating head fixing	Fixed					
Operating torque	N	1.5				
	ozin	5.4				
Weight	g	34				
<b>Operations</b>						
Mechanical life	cycles	20000000				
Electrical life	cycles	500000				
Mechanical operation	cycles/h	240				
<b>Ambient conditions</b>						
Temperature	Operating temperature					
	min	°C	-25			
	max	°C	+70			
Storage temperature	min	°C	-40			
	max	°C	+70			
<b>Resistance &amp; Protection</b>						
IP degree	Body housing	IP00 or IP20 with terminal shroud				
Pollution degree	3					
Dimensions						



## Wiring diagrams



## Certifications and compliance

## Compliance

CSA C22.2 n° 14.

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IEC/EN 60947-1

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IEC/EN 60947-5-1

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IEC/EN 61058-1

UL508

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## Certificates

GIRUS

FAC

## FTIM classification

ETIM 8.0

EC000030 - End  
switch