



Product designation	Top push rod - metal and high rod plunger
Product type designation	KSA2
General characteristics	
Material	
Matchar	
	Dobumor

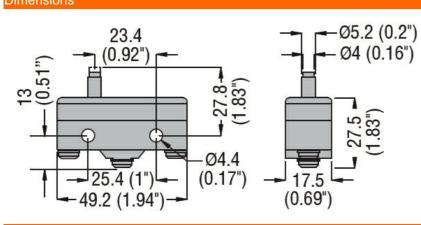
	Housing		Polymer thermoplastic
Contact characteristics			
Type of contact			1NO/NC
Thermal current Ith		А	15
IEC/EN 60947-5-1 designation			A600 P300
Rated insulation voltage Ui		V	250
Switching speed			
	min	m/s	0.01
	max	m/s	1
Operating speed			
	min	m/s	0.05
	max	m/s	1
IEC Conventional free air thermal current Ith		А	15
Resistance per pole (average value)		mΩ	<15
Conductivity			10mA 5V
Mechanical features			
Terminals type			Screw
Operating head fixing			Fixed
Operating torque			
		Ν	2.5
		ozin	9
Weight		g	33
Operations			
Mechanical life		cycles	2000000
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



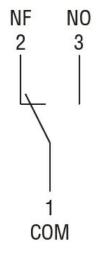
## KSA2V PLASTIC MICRO SWITCH, K SERIES, TOP PUSH ROD - METAL PLUNGER. HIGH ROD PLUNGER. CONTACTS 1NO/NC. SCREW TERMINALSS

3

## Pollution degree Dimensions



## 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	n			
ETIM 8.0		EC000030 - End		