

Product designation				Micro switches -
-				Push button
Product type designat General characteristic				KSA9
Material	5			
Material				Polymer
		Housing		thermoplastic
Contact characteristic	S			
Type of contact				1NO/NC
Thermal current Ith			А	15
IEC/EN 60947-5-1 de	signation			A600 P300
Rated insulation voltage	ge 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 (a	average value)		mΩ	<15
Conductivity				10mA 5V
Mechanical features				
Terminals type				Solder
Operating head fixing				Fixed
Operating torque				
			Ν	1.5
			ozin	5.4
Weight			g	34
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		° <b>0</b>	10
		min	°C °°	-40
Desistance & Drotesti	on	max	°C	+70
Resistance & Protecti IP degree				
ir degree				IP00 or IP20 with
		Body housing		terminal shroud
Pollution degree				3
Dimensions				~
Wiring diagrams				
Certifications and com	npliance			
Compliance				
	CSA C22.2 n° 14.			
	IEC/EN 60947-1			
	IEC/EN 60947-5-1			

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KSA9S



	IEC/EN 61058-1	
	UL508	
Certificates		
	cURus	
	EAC	
ETIM classification	n	
ETIM 8.0		EC000030 - End switch