

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

Product designation	Micro switches - Top push rod - metal plunger. high rod plunger.
Product type designation	KSA2
General characteristics	
Material	

Polymer Housing thermoplastic Contact characteristics 1NO/NC Type of contact 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 m/s 1 max Operating speed 0.05 m/s min max m/s 1 15 IEC Conventional free air thermal current Ith А Resistance per pole (average value) mΩ <15 Conductivity 10mA 5V Mechanical features Terminals type Screw Operating head fixing Fixed Operating torque Ν 2.5 9 ozin Weight 33 g Operations Mechanical life 20000000 cycles 500000 Electrical life cycles Mechanical operation 240 cycles/h Ambient conditions Temperature Operating temperature °C -25 min max °C +70 Storage temperature °C min -40 °C +70max Resistance & Protection IP degree IDOO or IDOO with

	Body housing	terminal shroud
Pollution degree		3
Dimensions		
Wiring diagrams		
Certifications and compliance		
Compliance		

CSA C22.2 n° 14.

KSA2V



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	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