

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

Product designation  Product type designation	on.			Micro switches - Top push rod - metal plunger. high rod plunger. KSA2
General characteristics				NOAZ
Material				
iviaterial		Housing		Polymer thermoplastic
Contact characteristics				
Type of contact				1NO/NC
Thermal current Ith			Α	15
IEC/EN 60947-5-1 des	ignation			A600 P300
Rated insulation voltage	e Ui		V	250
Switching speed				
		min	m/s	0.01
		max	m/s	1
Operating speed				_
3 4 4 4 4		min	m/s	0.05
		max	m/s	1
IEC Conventional free a	air thermal current Ith		A	15
Resistance per pole (average value)			mΩ	<15
Conductivity	verage value)		11122	10mA 5V
Mechanical features				TOTIA 3 V
Terminals type				Faston
				Fixed
Operating head fixing				rixeu
Operating torque			N.	0.5
			N	2.5
MA			ozin	9
Weight			g	34
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 & Protectio	n			
IP degree				
		Body housing		IP00 or IP20 with terminal shroud
Pollution degree				3
Dimensions				
Wiring diagrams				
	lionos			
Certifications and comp	Dilance			
Compliance	CSA C22.2 n° 14.			



## **KSA2F**

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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