

Material



Product designation	Roller centre push lever
Product type designation	KSC1
General characteristics	

Material	Housing		Polymer thermoplastic
Contact characteristics			Inermoplastic
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			Faston
Operating head fixing			Fixed
Operating torque			
		Ν	1
		ozin	3.6
Weight		g	37
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

Pollution degree

KSC1F

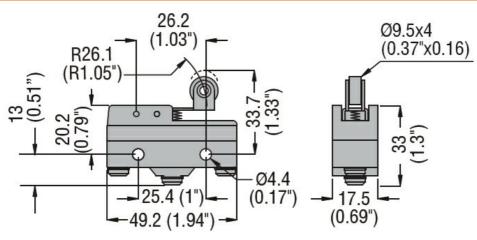
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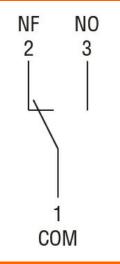
KSC1F PLASTIC MICRO SWITCH, K SERIES, ROLLER CENTRE PUSH LEVER. 26.6MM/1.05IN LONG LEVER. CONTACTS 1NO/NC. FASTON TERMINALS

ENERGY AND AUTOMATION

Dimensions



Wiring diagrams



Certifications and co	impliance	
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		
ETIM 8.0		EC000030 - End switch