POSITIONSSCHALTER SERIE K MIT IN ALLE RICHTUNGEN WIRKSAMEM STAB SNAP **ACTION**



Wobble stick, omnidirectional

KBM

Product designation

Product type designation

General characteristics

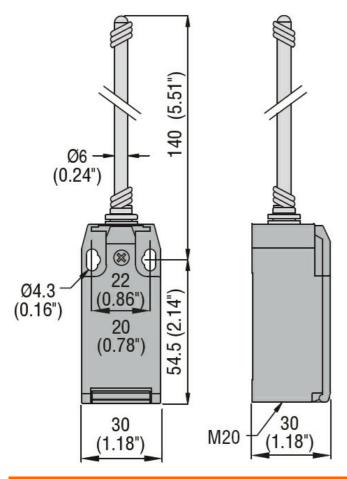
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Material				
		Housing		Polymer
		_		thermoplastic
Contact characteristics		Rod		Flexible
				1NO+1NC Snap
Type of contact				action
Thermal current Ith			Α	10
IEC/EN 60947-5-1 de	signation			A600 Q300
Rated insulation voltage			V	690
Rated impulse withsta	nd voltage Uimp		kV	6
Insulation class				II
Short-circuit protection with fuse			Class/A	10 gG/SC QUICK FUSE
Switching speed				
		min	m/s	0.5
		max	m/s	1.5
IEC Conventional free			A	10
Resistance per pole (a	average value)		mΩ	<10
Mechanical features				Lastina Lastina
Operating head fixing				Locking bayonet insert
Operating torque				
			Ncm	1
			ozin	1.42
Tightening torque (Max				
	Switch fixing			
			Nm	2.5
	O and a section of the least of		lbin	22.1
	Contact terminals		Nima	0.0
			Nm	0.8
	Dody lid corou fiving		lbin	7
	Body lid screw fixing		Nimo	0.0
			Nm Ibin	0.8
Conductor section			IDIII	7
Conductor Section	AWG/Kcmil			
	AVVO/NOIIII	min		16
				14
	IEC	max		17
	ILO	min	mm²	1or 2
		min may	mm²	2.5
		max	111111	۷.0

ENERGY AND AUTOMATION

POSITIONSSCHALTER SERIE K MIT IN ALLE RICHTUNGEN WIRKSAMEM STAB SNAP ACTION

Cable connection				Self-releasing screw terminal
Cable entry				M20 on the
Odbic Chiry				bottom
Operations				
Mechanical life			cycles	<10000000
Mechanical operation			cycles/h	3600
Ambient conditions				
Temperature				
(Operating temperature			
		min	°C	-25
		max	°C	+70
-	Storage temperature			
		min	°C	-40
		max	°C	+70
Resistance & Protection				
IP degree				
		Terminals		IP20
		Body housing		IP65
Pollution degree				3
Dimensions				

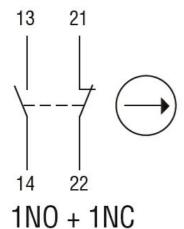


Wiring diagrams



POSITIONSSCHALTER SERIE K MIT IN ALLE RICHTUNGEN WIRKSAMEM STAB SNAP

Snap action



Certifications and compliance

Compliance

CSA C22.2 n° 14

EN 50047

IEC/EN 60204-1

IEC/EN 60947-1

IEC/EN 60947-5-1

UL508

Certificates

CCC

cULus

EAC

ETIM classification

ETIM 8.0

EC000030 - End switch