ENERGY AND AUTOMATION

INTERRUPTEURS DE POSITION A ROULEAU CONTACTS1NO+1NC DÉPENDANT ROULEAU PLEIN LONG

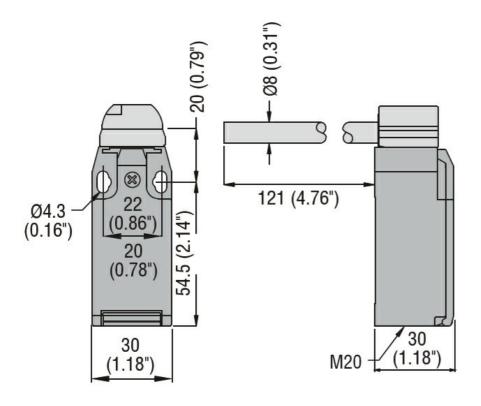


Product designation			Hinge operating
Product type designation			KBP
General characteristics			
General characteristics			
Housing Material			Polymer thermoplastic
Rod material			Long solid
Contact characteristics			
Type of contact			1NO+1NC Slow action
Thermal current Ith		Α	10
IEC/EN 60947-5-1 designation			A600 Q300
Rated insulation voltage Ui		V	690
Rated impulse withstand voltage Uimp		kV	6
Insulation class			П
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 air thermal current Ith		Α	10
Resistance per pole (average value)		mΩ	<10
Operations			
Mechanical life		cycles	100000
B10d		cycles	100000
Mechanical operation		cycles/h	3600
Output characteristics			
Mechanical life		cycles	100000
Mechanical features			
Operating head fixing			Locking bayonet insert
Operating torque		Ncm	15
		ozin	21.2
Tightening torque (Max)			
Switch fixing			
		Nm	2.5
		lbin	22.1
Contact terminals			
		Nm	0.8
		lbin	7
Body lid screw fixing			
Body ild screw fixing			
body lid screw lixing		Nm Ibin	0.8 7



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	AWG/Kcmil			
		min		16
		max		14
	IEC			_
		min	mm²	1or 2
		max	mm²	2.5
Cable connection				Self-releasing screw terminal
Cable entry				M20 on the
Cable entry				bottom
Ambient conditions				
Pollution degree				3
Temperature				
	Operating temperature			
		min	°C	-25
		max	°C	+70
	Storage temperature			
		min	°C	-40
		max	°C	+70
Dimensions				



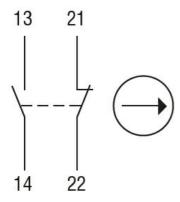
Wiring diagrams



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Slow action



1NO + 1NC

Certifications and C	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

EC000030 - End ETIM 8.0 switch