

INTERRUPTEURS DE POSITION A ROULEAU CONTACTS 2NC DÉPENDANT ROULEAU PERÇÉ COURT



Product designation Product type designation			Hinge operating KBP
General characteristics			KDI
General characteristics			
Housing Material			Polymer thermoplastic
Rod material			Short cylinder
Contact characteristics			hinge
Type of contact			2NC Slow action
Thermal current Ith		A	10
IEC/EN 60947-5-1 designation			A600 Q300
Rated insulation voltage Ui		V	690
Rated impulse withstand voltage Uimp		kV	6
Insulation class		IX V	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 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
O that the maintain		lbin	22.1
Contact terminals		Nim	0.0
		Nm Ibin	0.8 7
Body lid screw fixing		וווווו	1
body ilu sciew fixilig		Nm	0.8
		lbin	7
Conductor section		IDIII	•

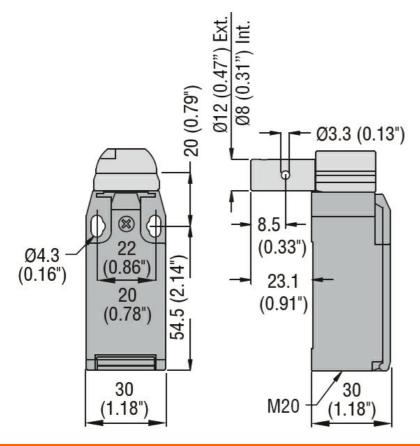
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	AWG/Kcmil			
		min		16
		max		14
	IEC			
		min	mm²	1or 2
		max	mm²	2.5
Cable connection				Self-releasing screw terminal
Cable entry				M20 on the bottom
Ambient conditions				
Pollution degree				3
Temperature				
	Operating temperature			
		min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

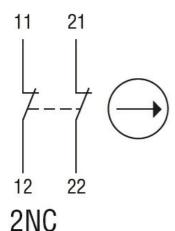
Dimensions



Wiring diagrams



Slow 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