**ENERGY AND AUTOMATION** 

# INTERRUPTEURS DE POSITION A LEVIER CENTRAL AVEC CONTACTS 1NO+1NC BRUSQUE GALET PLASTIQUE



Product designation

Roller centre push lever
Product type designation

KBC

### General characteristics

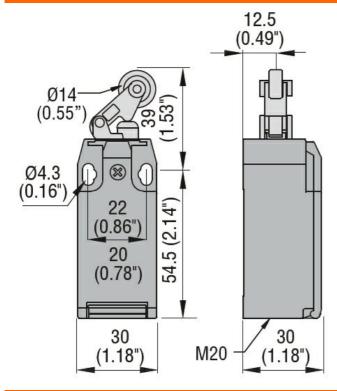
Material				
		Housing		Polymer
		_		thermoplastic
Contact characteristic	20	Roller		Plastic
	, s			1NO+1NC Snap
Type of contact				action
Thermal current Ith			Α	10
IEC/EN 60947-5-1 de	-			A600 Q300
Rated insulation volta	•		V	690
Rated impulse withsta	and voltage Uimp		kV	6
Insulation class				II
Short-circuit 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 air thermal current Ith			A	10
Resistance per pole (	(average value)		mΩ	<10
Mechanical features				l a alcina hayanat
Operating head fixing				Locking bayonet insert
Operating torque				
			N	6
			lb	1.34
Tightening torque (Ma				
	Switch fixing			
			Nm	2.5
	-		lbin	22.1
	Contact terminals			
			Nm	0.8
			lbin	7
	Body lid screw fixing			
			Nm	0.8
0			lbin	7
Conductor section	AWG/Kcmil			
	AVVG/NCIIII	min		16
		min		
	IEC	max		14
	IEO	min	mm²	1or 2
				2.5
		max	mm²	۷.ن

### INTERRUPTEURS DE POSITION A LEVIER CENTRAL AVEC CONTACTS 1NO+1NC BRUSQUE

ENERGY AND AUTOMATION

GALET PLASTIQUE

Cable connection				Self-releasing screw terminal
Cable entry				M20 on the
Cable entry				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	n			
IP degree				
		Terminals		IP20
	В	ody housing		IP65
Pollution degree				3
Dimensions				

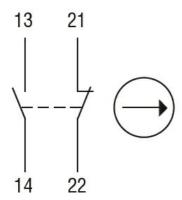


Wiring diagrams

**ENERGY AND AUTOMATION** 

INTERRUPTEURS DE POSITION A LEVIER CENTRAL AVEC CONTACTS 1NO+1NC BRUSQUE GALET PLASTIQUE

## Snap action



1NO + 1NC

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