

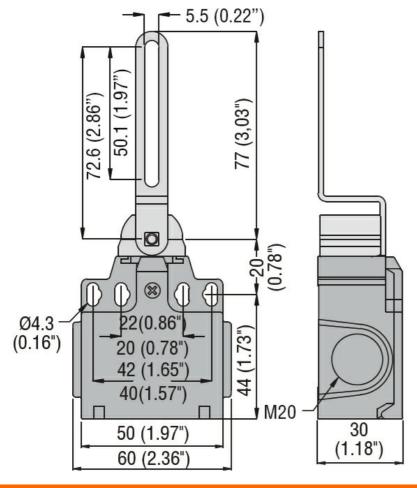
LIMIT SWITCH, K SERIES, SLOTTED LEVER, 2 SIDE CABLE ENTRY. DIMENSIONS COMPATIBLE TO EN 50047, PLASTIC BODY, CONTACTS 2NC SLOW ACTION

Product designation				Slotted lever
Product type designation	n			KCQ
General characteristics				
General characteristics				D 1
Housing Material				Polymer thermoplastic
Contact characteristics				
Type of contact				2NC Slow action
Thermal current Ith			Α	10
IEC/EN 60947-5-1 desi				A600 Q600
Rated insulation voltage			V	690
Rated impulse withstand	d voltage Uimp		kV	6
Insulation class				11
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 (av	erage value)		mΩ	<10
Operations Machanical life			ovoloo	100000
Mechanical life B10d			cycles	100000
			cycles	100000
Mechanical operation			cycles/h	3600
Output characteristics Mechanical life			cycloc	100000
Mechanical features			cycles	100000
				Locking bayonet
Operating head fixing				insert
Operating torque				
			Ncm	15
			ozin	21.2
Tightening torque (Max)				
	Switch fixing			
			Nm	2.5
			lbin	22.1
	Contact terminals			0.0
			Nm	0.8
	Dady Ed ages of this a		lbin	7
	Body lid screw fixing		Nima	0.0
			Nm Ibin	0.8 7
Conductor section			ווטו	<u> </u>
Conductor Section	AWG/Kcmil			
	AWO/Retilli	min		16

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

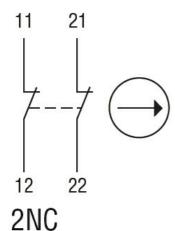
Dimensions



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