

BODY COMPLETE WITH CONTACT BLOCK, 2 SIDE CABLE ENTRY. DIMENSIONS COMPATIBLE TO EN 50047, METAL BODY. CONTACTS 1NO+1NC SLOW ACTION

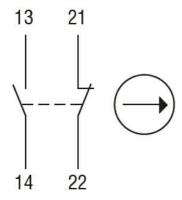


Product type designati				KXCN
General characteristics	5			
Material		Housing		Aluminium-zinc alloy
Contact characteristics				
Type of contact				1NO+1NC Slow action
Thermal current Ith			A	10
IEC/EN 60947-5-1 designation				A300 Q300
Rated insulation voltage			V	440
Rated impulse withstar	nd voltage Ulmp		kV	4 10 gG/SC
Short-circuit protection with fuse			Class/A	QUICK FUSE
IEC Conventional free			A	10
Resistance per pole (a	iverage value)		mΩ	<10
Conductivity Mechanical features				10mA 5V
Operating head fixing				Locking bayonet insert
Tightening torque (Max	()			- Indore
3 3 1 (Switch fixing			
	•		Nm	2.5
			lbin	22.1
	Contact terminals			
			Nm	0.8
	D. L. F.L		lbin	7
	Body lid screw fixing		Nm	0.8
			lbin	7
Conductor section			10111	<u>'</u>
	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 sides
Operations				40000000
Mechanical life			cycles	>10000000
Ambient conditions				
Temperature	Operating temperature			
	Operating temperature	min	°C	-25

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	max	°C	+70
Storage temperature			
	min	°C	-40
	max	°C	+70
Resistance & Protection			
IP degree			
	Terminals		IP20
	Body housing		IP65
Pollution degree			3
Wiring diagrams			

Slow 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	
	cULus

ETIM classification

EAC

ETIM 8.0

EC002498 -Accessories/spare parts for lowvoltage switch technology