

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



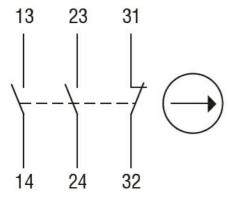
Product type designation				KXCM
General characteristics				
Material	н	ousing		Aluminium-zinc alloy
Contact characteristics				
Type of contact				2NO+1NC Slow action
Thermal current Ith			Α	10
IEC/EN 60947-5-1 designation				A300 Q300
Rated insulation voltage Ui			V	440
Rated impulse withstand voltage Uimp			kV	4
Short-circuit protection with fuse			Class/A	10 gG/SC QUICK FUSE
IEC Conventional free air thermal current	Ith		Α	10
Resistance per pole (average value)			mΩ	<10
Conductivity				10mA 5V
Mechanical features				
Operating head fixing				Locking bayonet insert
Tightening torque (Max)				
Switch fixing				
			Nm	2.5
			lbin	22.1
Contact terminals	3			
			Nm	0.8
-			lbin	7
Body lid screw fix	king		Nimo	0.0
			Nm Ibin	0.8 7
Conductor section			IIIIII	
AWG/Kcmil				
AWG/Remiii		min		16
		max		14
IEC		max		• •
,		min	mm²	1or 2
		max	mm²	2.5
Cable connection				Self-releasing screw terminal
Cable entry				M20 on the bottom
Operations				
Mechanical life			cycles	>10000000
Ambient conditions				
Temperature				
Operating tempe	rature			



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	min	°C	-25
	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



2NO + 1NC

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Compliance

CSA C22.2 n° 14

EN 50047

IEC/EN 60204-1

IEC/EN 60947-1

IEC/EN 60947-5-1

UL508

Certificates

cULus EAC

ETIM classification

ETIM 8.0

EC002498 -Accessories/spare parts for lowvoltage switch technology