BODY COMPLETE WITH CONTACT BLOCK, 1 BOTTOM CABLE ENTRY. DIMENSIONS TO EN 50047, METAL BODY. CONTACTS 3NC SLOW ACTION



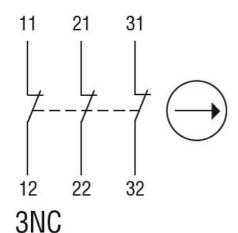
Product type designat				KXCM
General characteristic	S			
Material				
		Housing		Aluminium-zinc
O and and also mand a mindia	_	ŭ		alloy
Contact characteristic	S			ONC Class paties
Type of contact			Λ	3NC Slow action
Thermal current lth	aignation		Α	10
IEC/EN 60947-5-1 designation			17	A300 Q300
Rated insulation voltage Ui			V	440
Rated impulse withsta	nd voltage Uimp		kV	4
Short-circuit protection with fuse			Class/A	10 gG/SC QUICK FUSE
	air thermal current Ith		Α	10
Resistance per pole (a	average value)		mΩ	<10
Conductivity				10mA 5V
Mechanical features				
Operating head fixing				Locking bayonet insert
Tightening torque (Ma:	x)			
	Switch fixing			
	•		Nm	2.5
			lbin	22.1
	Contact terminals			
			Nm	0.8
			lbin	7
	Body lid screw fixing			
			Nm	0.8
			lbin	7
Conductor section				
	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
Operations				
Mechanical life			cycles	>10000000
Ambient conditions				
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



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 EAC

ETIM classification

ETIM 8.0

EC002498 -Accessories/spare parts for lowvoltage switch technology