

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



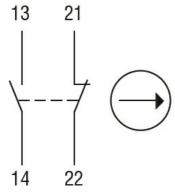
Product type designation		KXCC
General characteristics		
Material	Housing	Polymer thermoplastic
Contact characteristics		
Type of contact		1NO+1NC Snap action
Thermal current Ith	A	10
IEC/EN 60947-5-1 designation		A600 Q300
Rated insulation voltage Ui	V	690
Rated impulse withstand voltage Uimp	kV	6
Insulation class		10 0/00
Short-circuit protection with fuse	Class/A	10 gG/SC QUICK FUSE
IEC Conventional free air thermal current Ith	A	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		
	Nm	0.8
	lbin	7
Body lid screw fixing		
	Nm	0.8
	lbin	7
Conductor section		
AWG/Kcmil	and to	4.0
	min	16 14
IEC	max	14
IEU	min mm²	1or 2
	max mm²	2.5
	max IIIII	Self-releasing
Cable connection		screw terminal
Cable entry		M20 on the sides
Operations		
Mechanical life	cycles	>10000000
Ambient conditions		
Temperature		
Operating temperature		



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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			

Snap action



1NO + 1NC

Certifications and cor	mpliance
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