

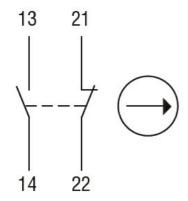


Product type designation				KXB
General characteristics				
Material Contact characteristics		Housing		Self-extinguishing double-insulation polymer thermoplastic
				1NO+1NC Snap
Type of contact				action
Thermal current Ith			Α	10
Short-circuit protection	with fuse		Class/A	10 gG/SC QUICK FUSE
IEC Conventional free a			Α	10
Resistance per pole (av	verage value)		m?	<10
Conductivity Mechanical features				10mA 5V
Operating head fixing				Locking bayonet insert
Tightening torque (Max				
	Switch fixing			
			Nm	2.5
	Contact terminals		lbin	22.1
	Contact terminals		Nm	0.8
			lbin	7
	Body lid screw fixing			
			Nm	0.8
			lbin	7
Conductor section				
	AWG/Kcmil	!		4.0
		min max		16 14
	IEC	IIIdx		
		min	mm²	1or 2
		max	mm²	2.5
Cable connection				Self-releasing screw terminal
Weight			g	21
Operations				
Mechanical life			cycles	>10000000
Ambient conditions				
Temperature	Operating temperature			
	Operating temperature	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 compliance		
Compliance		
	CSA C22.2 n° 14	
	EN 50047	
	IEC/EN 60204-1	
	IEC/EN 60947-1	
	IEC/EN 60947-5-1	
	UL508	
Certificates		
	cURus	
	EAC	

ETIM classification

ETIM 8.0

EC000196 -Contactor relay