



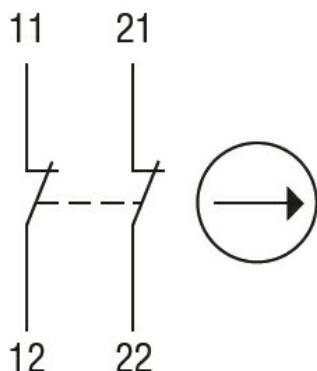
Product type designation	KXB		
General characteristics			
Material	Housing		
	Polymer thermoplastic		
Contact characteristics			
Type of contact	2NC Slow action		
Thermal current I_{th}	A 10		
Short-circuit protection with fuse	Class/A 10 gG/SC QUICK FUSE		
IEC Conventional free air thermal current I_{th}	A 10		
Resistance per pole (average value)	m? <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	min 16 max 14		
IEC	min mm ² 1or 2 max mm ² 2.5		
Cable connection	Self-releasing screw terminal		
Weight	g 21		
Operations			
Mechanical life	cycles >10000000		
Ambient conditions			
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		

Slow action



2NC

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