



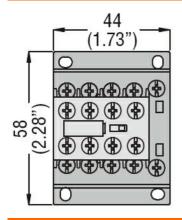
Product designation				Auxiliary contact
Product type designat	ion			11BGX10
Contact characteristic	s			
Number of poles			Nr.	4
Rated insulation voltage	-		V	690
Rated impulse withstand voltage Uimp			kV	6
IEC Conventional free air thermal current Ith			Α	10
Tightening torque for t	erminals			
		min	Nm	0.8
		max	Nm	1
		min	lbin	9
Tightoning torque for	anil tarminal	max	Ibin	9
Tightening torque for o	con terminal	min	lhin	0
		min	lbin Ibin	9 9
Max number of wires	simultaneously connectable	max	Nr.	2
Conductor section	simultaneously connectable		INI.	
Conductor Section	AWG/Kcmil			
	AWO/Reniii	max		12
	Flexible w/o lug conductor section	max		
	rioxisis ti/o lag solidation seedien	min	mm²	0.75
		max	mm²	2.5
	Flexible c/w lug conductor section			
	G	min	mm²	0.75
		max	mm²	2.5
	Flexible with insulated spade lug conductor section			_
		min	mm²	0.75
		max	mm²	2.5
Mechanical features				
Operating position				
		normal		On vertical plane
		allowable		Any
Fixing				Front centre mounting
Weight			g	28
Terminals screw				Screw
Conductor section				
	AWG/kcmil conductor section			
		max		12
	IEC	max	mm²	1 or 2 x 2.5
Auxiliary contact chara	acteristics	· · · · · ·		
Type of contact				4NC
Thermal current Ith			Α	10
IEC/EN 60947-5-1 de	signation			A600 - Q600
	-			

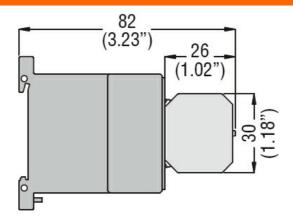


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Operating current AC15			
	230V	Α	3
	400V	Α	1.9
	500V	Α	1.4
Operating current DC13			
	24V	Α	3
	48V	Α	1.5
	60V	Α	1.2
	110V	Α	0.6
	125V	Α	0.55
	220V	Α	0.27
	600V	Α	0.1
Electrical characteristics			
Conductivity			5V 10 mA
UL/CSA and IEC/EN 60947-5-1 designation			A600 Q600
Operating current AC15			
	120V	Α	6
	240V	Α	3
	480V	Α	1.5
	600V	Α	1.2
Operating current DC13			
	12V	Α	10
	250V	Α	0.27
	440V	Α	0.15
	500V	Α	0.13
Ambient conditions			
Temperature			
Operating temperature			
	min	°C	-50
	max	°C	+70
Storage temperature			
	min	°C	-60
	max	°C	+80
Max altitude		m	3000
Dimonejone			

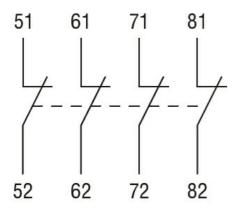
Dimensions





Wiring diagrams

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Certifications and compliance

Compliance

CSA C22.2 n° 60947-1

CSA C22.2 n° 60947-5-1

IEC/EN 60947-1

IEC/EN 60947-5-1

UL 60947-1

UL 60947-5-1

Certificates

CCC

cULus

EAC

ETIM classification

ETIM 8.0

EC000041 -Auxiliary contact block