



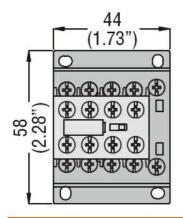
			•	
Product designation				Auxiliary contact
Product type designa	tion			11BGX10
Contact characteristic	os en la companya de			
Number of poles			Nr.	4
Rated insulation voltage Ui IEC/EN			V	690
Rated impulse withsta	and voltage Uimp		kV	6
IEC Conventional free air thermal current Ith			Α	10
Tightening torque for	terminals			
		min	Nm	0.8
		max	Nm	1
		min	lbin	9
		max	lbin	9
Tightening torque for	coil terminal			
		min	lbin	9
		max	lbin	9
Max number of wires	simultaneously connectable		Nr.	2
Conductor section	·			
	AWG/Kcmil			
		max		12
	Flexible w/o lug conductor section			
	•	min	mm²	0.75
		max	mm²	2.5
	Flexible c/w lug conductor section			
	ŭ	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
Fixing				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 char	acteristics			
Type of contact				1NO+3NC
Thermal current Ith			Α	10
IEC/EN 60947-5-1 designation				A600 - Q600
120,214 000 Tr doolgradion				. 1000 0000

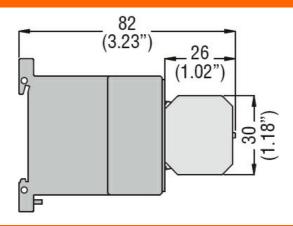


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Operating current	AC15			
		230V	Α	3
		400V	Α	1.9
		500V	Α	1.4
Operating current	DC13			
		24V	Α	3
		48V	Α	1.5
		60V	Α	1.2
		110V	Α	0.6
		125V	Α	0.55
		220V	Α	0.27
		600V	Α	0.1
Electrical characte	eristics			
Conductivity				5V 10 mA
UL/CSA and IEC/	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 condition	is			
Temperature				
	Operating temperature			
		min	°C	-50
		max	°C	+70
	Storage temperature			
	•	min	°C	-60
		max	°C	+80
Max altitude			m	3000
Dimensions				

Dimensions

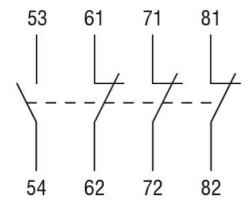




Wiring diagrams



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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