

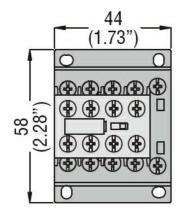


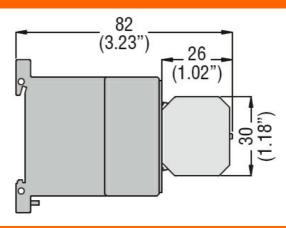
Product designation			Auxiliary contact
Product type designation			11BGX10
Contact characteristics			
Number of poles		Nr.	2
Rated insulation voltage Ui IEC/EN		V	690
Rated impulse withstand voltage Uimp		kV	6
IEC Conventional free air thermal current Ith		Α	10
Tightening torque for terminals			
	min	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			
	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	21
Terminals screw			Screw
Conductor section			
AWG/kcmil conductor section			
	max		12
IEC			
	max	mm²	1 or 2 x 2.5
Auxiliary contact characteristics			
Type of contact			2NC
Thermal current Ith		Α	10
IEC/EN 60947-5-1 designation			A600 - Q600



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 CONTRACTOR OF THE CONTRACTO			
Temperature				
	Operating temperature			
		min	°C	-50
		max	°C	+70
	Storage temperature			
	-	min	°C	-60
		max	°C	+80
Max altitude			m	3000
Dimensions				

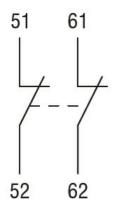
Dimensions





Wiring diagrams





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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