

## AUXILIARY CONTACT WITH FRONT CENTRE MOUNTING. SCREW TERMINALS, FOR BF00, BF09...BF150 SERIES CONTACTORS, 2NO+2NC



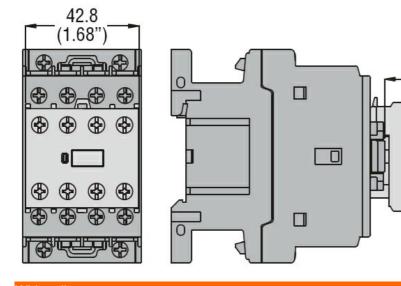
Product designation Product type designa	tion			Auxiliary contact BFX10
Contact characteristic				DI XIU
Number of poles			Nr.	4
Rated insulation volta	ge Ui IEC/EN		V	690
Rated impulse withsta	<u> </u>		kV	6
	e air thermal current Ith		Α	10
Tightening torque for				
9 9 4		min	Nm	0.8
		max	Nm	1
		min	lbin	7
		max	lbin	9
Max number of wires	simultaneously connectable		Nr.	2
Conductor section	•			
	AWG/Kcmil			
		max		14
	Flexible w/o lug conductor section			
	ŭ	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	48
Terminals screw				Screw
Auxiliary contact char	acteristics			
Type of contact				2NO + 2NC
Thermal current Ith			Α	10
IEC/EN 60947-5-1 de				A600 - Q600
Operating current AC	15			
		230V	Α	3
		400V	Α	1.9
		500V	Α	1.4
Operating current DC	13			
		24V	Α	3
		48V	Α	1.5
		60V	Α	1.2



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36.5 (1.44")

	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
UL technical data			
Rated operational voltage AC (UL)		V	600
Ambient conditions			
Temperature			
Operating temperature			
	min	°C	-50
	max	°C	+70
Storage temperature			
	min	°C	-60
	max	°C	+80
Max altitude		m	3000
Dimensions			



## Wiring diagrams

**ENERGY AND AUTOMATION** 

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## Certifications and compliance

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Compliance

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CSA C22.2 n° 60947-1

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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

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cULus

EAC

ETIM classification

ETIM 8.0

EC000041 -Auxiliary contact block