

AUXILIARY CONTACT WITH FRONT MOUNTING. SCREW TERMINALS, FOR BF160, BF195, BF230 SERIES CONTACTORS, 1NO



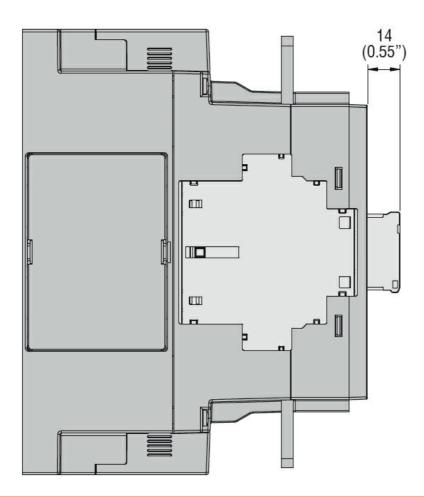
Duadust designation				Ailiam (aantaat
Product designation	·			Auxiliary contact
Product type designat				BFX10C
Contact characteristics			N In	4
Number of poles	I.' IFO/FN		Nr.	1
Rated insulation voltage			V	690
Rated impulse withsta	•		kV	6
IEC Conventional free air thermal current Ith			A	10
Tightening torque for t	erminals			
		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			
	C	min	mm²	0.75
		max	mm²	2.5
	Flexible c/w lug conductor section			
	3	min	mm²	0.75
		max	mm²	2.5
	Flexible with insulated spade lug conductor section			
	r romano mun modilatos opado rag comadoto.	min	mm²	0.75
		max	mm²	2.5
Mechanical features				
Operating position				
operaning promon		normal		On vertical plane
		allowable		Any
Fixing		anowabio		Front mounting
Weight				11
Terminals screw			g	Screw
				Sciew
Conductor section	AVAIC/koroil acardy star acation			
	AWG/kcmil conductor section			4.4
	IFO	max		14
	IEC			4 0 . 0 5
A 202		max	mm²	1 or 2 x 2.5
Auxiliary contact chara	acteristics			
Type of contact				1NO
Thermal current Ith			A	10
IEC/EN 60947-5-1 de				A600 - Q600
Operating current AC	15			
		230V	Α	3
		400V	Α	1.9
		500V	Α	1.4



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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
Operations			
Electrical life		hours	1000000
Electrical characteristics			
Conductivity			5V 10 mA
UL/CSA and IEC/EN 60947-5-1 designation			A600 Q600
Operating current AC15			
	12V	Α	6
	24V	Α	6
	48V	Α	6
	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
Contact resistance		mΩ	≤20
Ambient conditions			
Temperature			
Operating temperature			
·	min	°C	-50
	max	°C	+70
Storage temperature			
	min	°C	-60
	max	°C	+80
Max altitude		m	3000
Dimensions			

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Wiring diagrams



Certifications and compliance

Certificates

cULus

ETIM classification



BFX10C10

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ETIM 8.0

EC000041 -Auxiliary contact block