



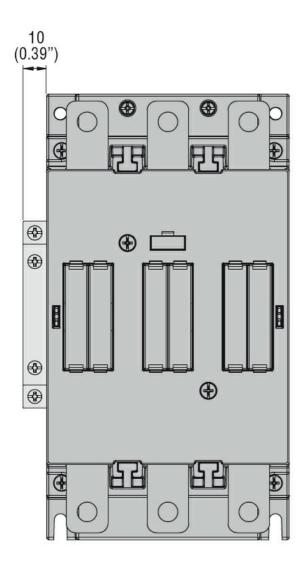
Product designation				Auxiliary contact
Product type designation	ation			BFX12C
Contact characteristic	cs			
Number of poles			Nr.	2
Rated insulation voltage Ui IEC/EN			V	690
Rated impulse withsta	and voltage Uimp		kV	6
IEC Conventional free air thermal current Ith			А	10
Tightening torque for	terminals			
		min	Nm	0.8
		max	Nm	1
		min	Ibin	7
		max	Ibin	9
Max number of wires	simultaneously connectable		Nr.	2
Conductor section				
	AWG/Kcmil			
		max		14
	Flexible w/o lug conductor section	max		••
		min	mm²	0.75
		max	mm²	2.5
	Flexible c/w lug conductor section	тах		2.0
		min	mm²	0.75
		max	mm²	2.5
	Flexible with insulated spade lug conductor section	Шах		2.0
	The side with insulated space by conductor section	min	mm²	0.75
		max	mm²	2.5
Mechanical features		Шах		2.0
Operating position				
Operating position		normal		On vertical plane
		allowable		Any
Fixing		allowable		Side mounting
Weight			0	44
Terminals screw			g	Screw
Conductor section				Sciew
Conductor section	ANAC (kernil conductor continu			
	AWG/kcmil conductor section			4.4
		max		14
	IEC			1 0 0
Auguiliant contact char		max	mm²	1 or 2 x 2.5
Auxiliary contact char	aciensiics			010
Type of contact			٨	2NO
Thermal current lth			A	10
IEC/EN 60947-5-1 de				A600 - Q600
Operating current AC	715			0
		230V	A	3
		400V	A	1.9
		500V	А	1.4



BFX12C20 AUXILIARY CONTACT FOR SIDE MOUNTING. SCREW TERMINALS, FOR BF160, BF195, BF230 SERIES CONTACTORS, 2NO

Operating current DC13			
	24V	А	3
	48V	А	1.5
	60V	А	1.2
	110V	А	0.6
	125V	А	0.55
	220V	А	0.27
	600V	А	0.1
Electrical characteristics			
Conductivity			5V 10 mA
UL/CSA and IEC/EN 60947-5-1 designation			A600 Q600
Operating current AC15			
	120V	А	6
	240V	А	3
	480V	Α	1.5
	600V	Α	1.2
Operating current DC13			
	12V	А	10
	250V	А	0.27
	440V	А	0.15
	500V	А	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
Dimensions			





Wiring diagrams

Certifications and compliance

Certificates

CCC cULus