

AUXILIARY CONTACT WITH FRONT CENTRE MOUNTING. SCREW TERMINALS, FOR BF00, BF09...BF150 SERIES CONTACTORS, 4NC

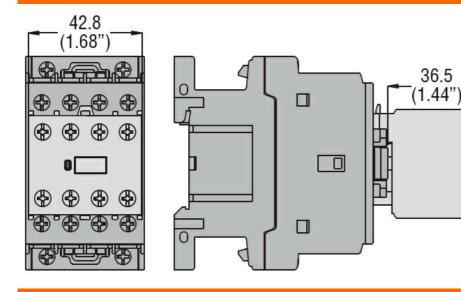


Product designation Product type designation	tion			Auxiliary contact BFX10
Contact characteristic				DI XIU
Number of poles			Nr.	4
Rated insulation voltage	ge Hi IFC/FN		V	690
Rated impulse withsta			kV	6
	e air thermal current Ith		A	10
Tightening torque for				10
rigintering torque for	terriirais	min	Nm	0.8
		max	Nm	1
		min	Ibin	7
			Ibin	
May number of wires	aimultanaayah aannaatahla	max	Nr.	9 2
	simultaneously connectable		INI.	
Conductor section	A1A/O/I/ are:1			
	AWG/Kcmil			4.4
	Fig. 21. A. L. Control of Control	max		14
	Flexible w/o lug conductor section			0.75
		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 chara	acteristics			
Type of contact				4NC
Thermal current Ith			Α	10
IEC/EN 60947-5-1 de	esignation			A600 - Q600
Operating current AC	15			
-		230V	Α	3
		400V	Α	1.9
		500V	Α	1.4
Operating current DC	13			
- p		24V	Α	3
		48V	A	1.5
		60V	A	1.2
		00 V	, ,	



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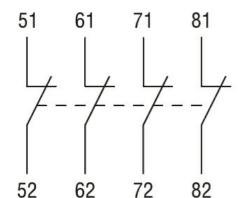
	110V	Α	0.6
	125V	Α	0.55
	220V	Α	0.27
	600V	Α	0.1
Electrical characteristics			
Conductivity			5V 10 mA
UL/CSA and IEC/EN 60947-5-1 designation			A600 Q600
Operating current AC15			
	120V	Α	6
	240V	Α	3
	480V	Α	1.5
	600V	Α	1.2
Operating current DC13			
	12V	Α	10
	250V	Α	0.27
	440V	Α	0.15
	500V	Α	0.13
UL 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

AUXILIARY CONTACT WITH FRONT CENTRE MOUNTING. SCREW TERMINALS, FOR BF00, BF09...BF150 SERIES CONTACTORS, 4NC



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