

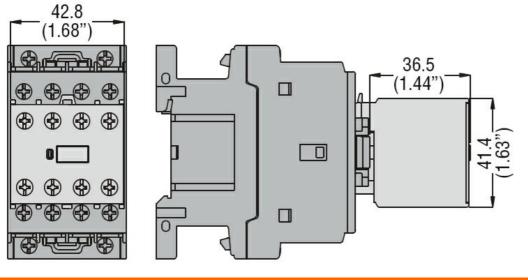


Product designation Product type designat	ion			Auxiliary contact BFX10
Contact characteristic				DIXIO
Number of poles	5		Nr.	4
Rated insulation voltage Ui IEC/EN			V	690
Rated impulse withstand voltage Uimp			kV	6
IEC Conventional free air thermal current Ith			A	10
Tightening torque for t				
		min	Nm	0.8
		max	Nm	1
		min	lbin	7
		max	Ibin	9
Max number of wires	simultaneously connectable		Nr.	2
Conductor section				
	AWG/Kcmil			
		max		14
	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
				Front centre
Fixing				mounting
Weight			g	48
Terminals screw				Screw
Conductor section				
	AWG/kcmil conductor section			
		max		14
	IEC			
		max	mm²	1 or 2 x 2.5
Auxiliary contact chara	acteristics			
Type of contact				2NO + 2NC
Thermal current Ith			А	10
IEC/EN 60947-5-1 designation				A600 - Q600
Operating current AC	15			
		230V	А	3
		400V	А	1.9

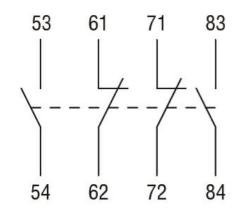


**BFX1022** BLOC DE CONTACTS AUXILIAIRES POUR CONTACTEURS BF, MONTAGE CENTRALE, 2NO+2NF

	500V	А	1.4
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	А	1.5
	600V	А	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 [mm (in)]			







## 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