



Product designation			Power contactor
Product type designation			BF25
Contact characteristics			
Number of poles		nr.	3
Rated insulation voltage Ui IEC/EN		V	690
Rated impulse withstand voltage Uimp		kV	6
Operational frequency			
	min	Hz	25
	max	Hz	400
IEC Conventional free air thermal current Ith		A	32
Operational current le			-
	AC-1 (≤40°C)	А	32
	AC-1 (≤55°C)	A	26
	AC-1 (≤70°C)	A	23
	AC-3 (≤440V ≤55°C)	A	25
	AC-4 (400V)	A	10
Rated operational power AC-3 (T≤55°C)		73	10
	230V	kW	7
	400V	kW	, 12.5
	400V 415V	kW	13.4
	440V	kW	13.4
	500V	kW	15
	690V	kW	11
Rated operational power AC-1 (T≤40°C)	0007		
	230V	kW	12
	400V	kW	21
	400V 500V	kW	26
	690V	kW	36
IEC max current le in DC1 with L/R \leq 1ms with 1 poles in series	0001		50
IEC max current le in DC1 with E/K 3 mis with 1 poles in series	≤24V	А	20
	48V	A	18
	46 V 75 V	A	18
			6
	110V	A	
IFC may aureant to in DC1 with L/D < 1ma with 2 notes in parios	220V	A	_
IEC max current le in DC1 with $L/R \le 1$ ms with 2 poles in series	-0 A) (•	00
	≤24V	A	23
	48V	A	23
	75V	A	23
	110V	A	16
	220V	A	1
IEC max current le in DC1 with $L/R \le 1$ ms with 3 poles in series	- · · ·	_	
	≤24V	A	23
	48V	Α	23
	75V	Α	23
	110V	A	18



THREE-POLE CONTACTOR, IEC OPERATING CURRENT IE (AC3) = 25A, AC COIL 60HZ, 120VAC, 1NC AUXILIARY CONTACT

BF2501A12060

220V А 12 IEC max current le in DC1 with L/R ≤ 1ms with 4 poles in series ≤24V А 48V А _ 75V А _ 110V А _ 220V А _ IEC max current le in DC3-DC5 with L/R ≤ 15ms with 1 poles in series ≤24V А 15 48V 13 А 75V 13 А 110V А 2 220V А _ IEC max current le in DC3-DC5 with L/R ≤ 15ms with 2 poles in series ≤24V А 18 48V А 18 75V А 16 110V А 10 220V А 2 IEC max current le in DC3-DC5 with L/R ≤ 15ms with 3 poles in series ≤24V А 22 48V 22 А 75V А 18 110V А 15 220V А 8 IEC max current le in DC3-DC5 with L/R ≤ 15ms with 4 poles in series ≤24V А 48V А 75V А _ 110V А _ 220V А Short-time allowable current for 10s (IEC/EN60947-1) А 200 Protection fuse gG (IEC) A 50 aM (IEC) А 25 Making capacity (RMS value) А 250 Breaking capacity at voltage 440V А 200 500V А 184 690V А 102 2.5 Resistance per pole (average value) mΩ Power dissipation per pole (average value) W 2.6 lth AC3 W 1.6 Tightening torque for terminals min Nm 1.5 max Nm 1.8 min Ibin 1.1 lbin 1.5 max Tightening torque for coil terminal min Nm 0.8 Nm 1 max

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min

lbft

0.8



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		max	lbft	0.74
	simultaneously connectable		nr.	2
Conductor section				
	Flexible w/o lug conductor section		2	
		min	mm²	1
	Flowible o/w lug conductor postion	max	mm²	6
	Flexible c/w lug conductor section	min	mm²	1
		max	mm²	4
	Flexible with insulated spade lug conductor section			
		min	mm²	1
		max	mm²	4
Power terminal protect	ction according to IEC/EN 60529			IP20 when wired
Mechanical features				
Operating position				
		normal		Vertical plan
		allowable		±30°
Fixing				Screw / DIN rail
Fixing				35mm
Weight			g	356
Auxiliary contact char	acteristics			
Type of contact				1 NC
Thermal current Ith			Α	10
IEC/EN 60947-5-1 de	-			A600 - P600
Operating current AC	15			
		230V	А	3
		400V	A	1.9
		500V	A	1.4
Operating current DC	12			
		110V	A	5.7
Operating current DC	13			
		24V	Α	5.7
		48V	A	2.9
		60V	A	2.3
		110V	A	1.25
		125V	A	1.1
		220V	A	0.55
Operations		600V	A	0.2
Mechanical life			oveloc	20000000
Electrical life			cycles cycles	12000000
Safety related data			Cycles	1200000
-	10d according to EN/ISO 13489-1			
		rated load	cycles	1200000
	m	nechanical load	cycles	2000000
Mirror contats accord	ing to IEC/EN 609474-4-1		0,000	yes
EMC compatibility				yes
Rated AC voltage at 6	SOHz		V	120
AC coil operating			v	
AC operating voltage				
ere and to age	of 60Hz coil powered at 60Hz			
	pick-up			
	hin ah	min	%Us	80
				-

BF2501A12060



THREE-POLE CONTACTOR, IEC OPERATING CURRENT IE (AC3) = 25A, AC COIL 60HZ, 120VAC, 1NC AUXILIARY CONTACT

drop-out min %US 20 AC average coil consumption at 20°C of 50/60Hz coil powered at 50Hz in-rush VA 75 of 50/60Hz coil powered at 60Hz in-rush VA 9 of of 60Hz coil powered at 60Hz in-rush VA 75 holding VA 76 holding VA 75 bioling VA 75 holding VA 9 Dissipation at holding s20°C 50Hz w 2.5 Max cycles frequency w 2.5 Max cycles frequency w 2.5 Max cycles frequency w 2.5 Average time for Us control in AC min ms 8 Opening NO min ms 10 max ms 2.4 min ms 2.4 Opening NO min ms 14 max ms 2.4 Opening NC min ms 2.1 max ms 2.4 Opening NC min			max	%Us	110
max %Us 55 AC average coil consumption at 20°C of 50/60Hz coil powered at 50Hz in-rush VA 9 of 50/60Hz coil powered at 60Hz in-rush VA 70		drop-out			
AC average coil consumption at 20°C of 50/60Hz coil powered at 50Hz in-rush VA 75 holding VA 9 of 60/60Hz coil powered at 60Hz in-rush VA 70 holding VA 9 Dissipation at holding 52°C 50Hz Max cycles frozunacy Mechanical operation cycles/h 3600 Operating times AVerage time for Us control in AC Closing NO min ms 10 max ms 24 Opening NO min ms 10 max ms 24 Opening NO min ms 10 max ms 22 Closing NC min ms 10 max ms 22 Closing NC min ms 7 max ms 28 Opening NC min ms 7 max ms 28 Opening NC min ms 14 max ms 28 Opening NC min ms 7 max ms 28 Opening NC min ms 14 max ms 28 Opening NC min ms 3 14 Max (ms 20 Closing NC min ms 4 Max ms 28 Opening NC max ms 28 Opening NC MBC MBC MBC MBC MBC MBC MBC MB			min		
of 50/60Hz coil powered at 50Hz in-rush VA 75 of 50/60Hz coil powered at 60Hz in-rush VA 70 holiding VA 6.5 of 60Hz coil powered at 60Hz in-rush VA 75 holiding VA 9 Dissipation at holding 520°C 50Hz W 2.5 Max cycles frauency verses Operating Two cycles/h Average time for Us control in AC min ms 8 Closing NO min ms 14 max ms 20 max ms 24 Opening NO min ms 14 max ms 20 max ms 28 Opening NC min ms 14 max ns 28 max ms 28 Opening NC min ms 14 max for ingle-phase AC motor max ms 28 110/120V HP 2 230V HP 3. for three-phase AC motor 110/120V 120/20208V HP 7.5 220/200V HP 7.5 220/200V HP 15 General USE Contactor Maxillary contacts AC current A 32 Auxillary contacts AC current A 32			max	%Us	55
inrush VA 75 holding VA 9 of 50/60Hz coll powered at 60Hz inrush VA 70 jord 50/60Hz coll powered at 60Hz inrush VA 70 jord 50/60Hz coll powered at 60Hz inrush VA 9 Dissipation at holding 520°C 50Hz W 2.5 Max cycles (roguency) V 2.5 Max cycles (roguency) Cycles/h 3600 Operating times VI 2.5 Average time for Us control min ms Max (roguency) VI 2.5 Closing NO min ms 24 Opening NO min ms 24 Opening NO min ms 20 Closing NC min ms 12 Opening NC min ms 7 Max (roguency) A 21 12 Intervent (FLA) for three-phase AC motor 10/10/10/10/10/10/10/10/10/10/10/10/10/1	AC average coil cons				
holding VA 9 of 50/60Hz coil powered at 60Hz in-rush k VA 70 of 60Hz coil powered at 60Hz in-rush k VA 75 holding VA 9 9 Dissipation at holding \$20°C 50Hz W 2.5 Max cycles frequency W 2.5 Max cycles frequency w 2.5 Max cycles frequency w 2.5 Average time for Us control in AC min ms 8 Closing NO min ms 24 Opening NO min ms 10 max ms 20 Closing NC min ms 24 Opening NC min ms 14 max ms 24 Opening NC min ms 14 max ms 28 UL technical data max ms 7 13 16 Full-load current (FLA) for three-phase AC motor at 4800V A 21 23/0V 17		of 50/60Hz coil powered at 50Hz			
of 50/60Hz coil powered at 60Hz in-rush VA 70 holding VA 6.5 6 of 60Hz coil powered at 60Hz in-rush VA 6.5 in-rush VA 9 9 Dissipation at holding <20°C 50Hz					
in-rush VA 70 holding VA 6.5 of 60Hz coil powered at 60Hz in-rush VA 9 Dissipation at holding \$20°C 50Hz W 2.5 Max cycles frequency W 2.5 Max cycles frequency cycles/h 3600 Operating times cycles/h 3600 Average time for Us control in AC max ms 24 Opening NO min ms 10 Max Closing NC min ms 12 Closing NC min ms 14 Max max ms 24 Opening NO min ms 14 Max max ms 20 Closing NC min ms 14 Max max ms 28 Opening NC min ms 7 Max Max 110/120V HP 2 Max Max 10 10/120			holding	VA	9
Including VA 6.5 of 60Hz coil powered at 60Hz in-rush VA 75 holding VA 9 Dissipation at holding ≤20°C 50Hz W 2.5 Max cycles frequency W 2.5 Mechanical operation cycles/h 3600 Operating times		of 50/60Hz coil powered at 60Hz			
in-rush VA 75 Dissipation at holding 520°C 50Hz W 2.5 Max cycles frequency W 2.5 Machanical operation cycles/h 3600 Operating times					
in-rush holding VA VA VA 9 75 9 Dissipation at holding ≤20°C 50Hz 2.5 Max cycles frequency cycles/h 3600 Mechanical operation cycles/h 3600 Operating times			holding	VA	6.5
holding VA 9 Dissipation the loling s20°C 50Hz W 2.5 Max cycles frequency we cycles/h 3600 Operating times		of 60Hz coil powered at 60Hz			
Dissipation at holding ≤20°C 50Hz W 2.5 Max cycles frequency Mechanical operation cycles/h 3600 Operating times Average time for Us control in AC Closing NO min ms 10 max ms 24 Opening NO min ms 10 max ms 20 Closing NC min ms 14 max ms 28 Opening NC min ms 7 max ms 18 UL technical data Full-load current (FLA) for three-phase AC motor Full-load current (FLA) for three-phase AC motor Till/120V A 21 at 480V A 21 at 600V A 17 Yielded mechanical performance for single-phase AC motor 110/120V HP 2 230V HP 7.5 220/230V HP 7.5 220/230V HP 7.5 220/230V HP 7.5 360/480V HP 15 General USE Contactor Auxiliary contacts AC current A 32 AC voltage V 600 AC current A 10 DC voltage V 250 DC current A 1					
Machanical operation cycles/h 3600 Operating times Average time for Us control in AC Closing NO The Arrival Answer of the Arrival Arr			holding		
Mechanical operation cycles/h 3600 Operating times				W	2.5
Operating times Average time for Us control in AC Closing NO Max ms Max ms Opening NO Min ms Max ms Opening NO Min ms Max ms Opening NC Min ms Max ms Full-load current (FLA) for three-phase AC motor <t< td=""><td></td><td></td><td></td><td></td><td></td></t<>					
Average time for Us control in AC Closing NO min ms 8 Closing NO max ms 24 Opening NO min ms 10 max ms 20 max ms 20 Closing NO min ms 10 max ms 20 Closing NC min ms 14 max ms 28 Opening NC min ms 14 max ms 18 UL technical data max ms 18 16 100				cycles/h	3600
in AC Closing NO min ms 8 max ms 24 Opening NO max ms 20 Closing NC max ms 20 Closing NC max ms 28 Opening NC max ms 7 max ms 14 max ms 28 Opening NC max ms 14 max ms 18 UL technical data Full-load current (FLA) for three-phase AC motor Full-load current (FLA) for three-phase AC motor for single-phase AC motor 110/120V A 17 Yielded mechanical performance for single-phase AC motor 110/120V HP 2 230V HP 3 for three-phase AC motor 110/120V HP 2 220/230V HP 7.5 220/230V HP 7.5 220/230V HP 15 55 General USE Contactor Contactor AC current A 32 Ac voltage V 600 AC current A 10 DC voltage V 250 DC current A 10					
Closing NO min ms 8 Opening NO min ms 24 Opening NO min ms 10 max ns 10 10 Closing NC min ms 14 max ms 14 10 Opening NC min ms 14 max ms 14 10 Opening NC min ms 14 max ms 14 10 Opening NC min ms 14 max ms 14 10 UL technical data max ms 18 UL technical data for max 17 Yielded mechanical performance for single-phase AC motor for single-phase AC motor 110/120V HP 2 220/230V HP 7.5 220/230V HP 1.5 General USE Contactor max 32 1 Acviliary contacts	Average time for Us of	control			
$\begin{tabular}{ c c c c } & & & & & & & & & & & & & & & & & & &$		in AC			
Max ms 24 Opening NO min ms 10 max ms 20 Closing NC min ms 28 Opening NC min ms 7 min ms 7 ms 14 Max ms 28 7 ms 14 Max ms 7 ms 14 ms 14 Max ms 7 ms 18 7 ms 18 UL technical data Min ms 7 ms 13 Yielded mechanical performance T 17 Yielded mechanical performance 110/120V HP 3 for three-phase AC motor 200/208V HP 7.5 200/208V HP 7.5 220/230V HP 15 General USE Contactor AC current A 32 Actiliary contacts AC voltage V		Closing NO			
Opening NO min ms 10 max ms 20 Closing NC min ms 14 max ms 28 Opening NC min ms 7 max ms 18 UL technical data rs 7 Full-load current (FLA) for three-phase AC motor at 480V A 21 Tillolad current (FLA) for three-phase AC motor at 600V A 17 Yielded mechanical performance for single-phase AC motor 7.5 220/200V HP 3 for three-phase AC motor 200/208V HP 7.5 220/230V HP 15 General USE Contactor Accurrent A 32 Auxiliary contacts AC voltage V 600 Accurrent A 32 Accurrent A 10 DC voltage V 250 DC current A 10			min	ms	8
min ms 10 max ms 20 Closing NC min ms 14 max ms 28 Opening NC min ms 7 max ms 7 max ms 7 UL technical data max ms 7 18 UL technical data max ms 7 18 Full-load current (FLA) for three-phase AC motor at 800V A 21 17 Yielded mechanical performance for single-phase AC motor 110/120V HP 2 230V HP 3 for three-phase AC motor 200/208V HP 7.5 220/230V HP 7.5 General USE Contactor 200/208V HP 15 575/600V HP 15 General USE Contactor Acc current A 32 20 Auxiliary contacts AC current A 32 20 20 20 20 20			max	ms	24
max ms 20 Closing NC min ms 14 max ms 28 Opening NC min ms 7 max ms 18 UL technical data Full-load current (FLA) for three-phase AC motor for single-phase AC motor at 600V A 21 110/120V HP 2 230V HP 3 for three-phase AC motor 110/120V HP 2 230V HP 3 for three-phase AC motor 200/208V HP 7.5 220/230V HP 15 General USE Contactor AC current A 32 Auxiliary contacts AC voltage V 600 AC current A 32 Auxiliary contacts AC voltage V 600 AC current A 32 Ac voltage V 500 Ac current A 10 DC voltage V 250 <td></td> <td>Opening NO</td> <td></td> <td></td> <td></td>		Opening NO			
Closing NC min ms 14 Opening NC max ms 28 Opening NC min ms 7 max ms 18 UL technical data min ms 7 Full-load current (FLA) for three-phase AC motor at 480V A 21 Till-load current (FLA) for three-phase AC motor at 600V A 17 Yielded mechanical performance for single-phase AC motor HP 2 for three-phase AC motor 200/208V HP 3 for three-phase AC motor 200/208V HP 7.5 220/230V HP 7.5 220/230V HP 15 General USE Contactor AC current A 32 Auxiliary contacts AC voltage V 600 AC current A 10 0C voltage V 250 DC current A 10 0C voltage V 250			min	ms	10
min ms 14 max ms 28 Opening NC min ms 28 min ms 28 max ms 18 UL technical data Full-load current (FLA) for three-phase AC motor at 480V A 21 at 600V A 17 Yielded mechanical performance 110/120V HP 2 for single-phase AC motor 200/208V HP 7.5 220/230V HP 7.5 220/230V HP 7.5 General USE E Contactor AC current A 32 Auxiliary contacts AC voltage V 600 AC current A 10 DC voltage V 250 DC current			max	ms	20
Max ms 28 Min ms 7 max ms 18 UL technical data rs 7 Full-load current (FLA) for three-phase AC motor at 480V A 21 Yielded mechanical performance at 600V A 17 Yielded mechanical performance 110/120V HP 2 230V HP 3 3 for three-phase AC motor 200/208V HP 7.5 220/230V HP 7.5 220/230V HP 7.5 General USE Contactor AC current A 32 Auxiliary contacts AC voltage V 600 AC current A 32 Auxiliary contacts AC voltage V 600 AC current A 10 DC voltage V 250 DC current A 1 1 1 1		Closing NC			
Opening NC min ms 7 max ms 18 UL technical data			min	ms	14
min ms 7 max ms 18 UL technical data			max	ms	28
max ms 18 UL technical data Full-load current (FLA) for three-phase AC motor at 480V A 21 at 600V A 17 Yielded mechanical performance for single-phase AC motor 110/120V HP 2 230V HP 3 for three-phase AC motor 110/120V HP 2 230V HP 3 for three-phase AC motor 200/208V HP 7.5 220/230V HP 7.5 General USE Contactor 200/208V HP 15 575/600V HP 15 General USE Contactor AC current A 32 Auxiliary contacts AC voltage V 600 Ac current A 10 DC voltage V 250 DC current A 1		Opening NC			
UL technical data Full-load current (FLA) for three-phase AC motor at 480V A 21 at 600V A 17 Yielded mechanical performance for single-phase AC motor 110/120V HP 2 230V HP 3 1 110/120V HP 2 for three-phase AC motor 110/120V HP 2 230V HP 3 for three-phase AC motor 200/208V HP 7.5 220/230V HP 7.5 General USE Contactor 200/208V HP 15 575/600V HP 15 General USE Contactor AC current A 32 Auxiliary contacts AC voltage V 600 AC current A 10 DC voltage V 250 DC current A 1 1 1			min	ms	7
Full-load current (FLA) for three-phase AC motor at 480V A 21 at 600V A 17 Yielded mechanical performance for single-phase AC motor 110/120V HP 2 230V HP 3 for three-phase AC motor 200/208V HP 7.5 220/230V HP 7.5 220/230V HP 7.5 220/230V HP 7.5 220/230V HP 7.5 3 for three-phase AC motor 200/208V HP 7.5 3 for three-phase AC motor 200/208V HP 7.5 3 for three-phase AC motor 200/208V HP 7.5 3 for three-phase AC motor 460/480V HP 15 General USE Contactor AC current A 32 Auxiliary contacts AC voltage V 600 AC current A 10 DC voltage V 250 DC current			max	ms	18
at 480V A 21 at 600V A 17 Yielded mechanical performance for single-phase AC motor 110/120V HP 2 230V HP 3 3 3 for three-phase AC motor 200/208V HP 7.5 220/230V HP 7.5 220/230V HP 15 General USE Contactor AC current A 32 Auxiliary contacts AC voltage V 600 Acc current A 10 DC voltage V 250 DC current A 1 1 1 1	UL technical data				
at 600V A 17 Yielded mechanical performance for single-phase AC motor 110/120V HP 2 230V HP 3 3 for three-phase AC motor 200/208V HP 7.5 220/230V HP 7.5 220/230V HP 7.5 220/230V HP 15 575/600V HP 15 General USE Contactor AC current A 32 Auxiliary contacts AC voltage V 600 AC current A 10 DC voltage V 250 DC current A 1 1 1 1	Full-load current (FLA	A) for three-phase AC motor			
Yielded mechanical performance for single-phase AC motor 110/120V HP 2 230V HP 3 3 3 for three-phase AC motor 200/208V HP 7.5 220/230V HP 7.5 220/230V HP 7.5 220/230V HP 7.5 260/480V HP 15 General USE Contactor AC current A 32 Auxiliary contacts AC voltage V 600 AC current A 10 DC voltage V 250 DC current A 1 1 1			at 480V	А	21
for single-phase AC motor 110/120V HP 2 230V HP 3 for three-phase AC motor 200/208V HP 7.5 220/230V HP 7.5 220/230V HP 15 General USE 575/600V HP 15 Contactor Ac current A 32 Auxiliary contacts AC voltage V 600 AC current A 10 DC voltage V 250 DC voltage V 250 DC current A 1			at 600V	А	17
110/120V HP 2 230V HP 3 for three-phase AC motor 200/208V HP 7.5 220/230V HP 7.5 460/480V HP 15 General USE 575/600V HP 15 575/600V HP 15 General USE Contactor AC current A 32 Auxiliary contacts AC voltage V 600 AC current A 10 DC voltage V 250 DC current A 1 1 1 1	Yielded mechanical p	performance			
230V HP 3 for three-phase AC motor 200/208V HP 7.5 220/230V HP 7.5 460/480V HP 15 General USE 575/600V HP 15 575/600V HP 15 General USE Contactor AC current A 32 Auxiliary contacts AC voltage V 600 AC current A 10 DC voltage V 250 DC current A 1 1 1		for single-phase AC motor			
for three-phase AC motor 200/208V HP 7.5 220/230V HP 7.5 460/480V HP 15 General USE Contactor AC current A 32 Auxiliary contacts AC voltage V 600 AC current A 10 DC voltage V 250 DC current A 1			110/120V	HP	2
200/208V HP 7.5 220/230V HP 7.5 460/480V HP 15 575/600V HP 15 General USE Contactor Acc current A 32 Auxiliary contacts AC voltage V 600 AC current A 10 DC voltage V 250 DC current A 1 1 1			230V	HP	3
200/208V HP 7.5 220/230V HP 7.5 460/480V HP 15 575/600V HP 15 General USE Contactor Accurrent A 32 Auxiliary contacts AC voltage V 600 AC current A 10 DC voltage V 250 DC current A 1 1 1		for three-phase AC motor			
460/480V HP 15 575/600V HP 15 General USE Contactor AC current A 32 Auxiliary contacts AC voltage V 600 AC current A 10 DC voltage V 250 DC current A 1			200/208V	HP	7.5
General USE Contactor AC current A 32 Auxiliary contacts AC voltage V 600 AC current A 10 DC voltage V 250 DC current A 1			220/230V	HP	7.5
General USE Contactor AC current A 32 Auxiliary contacts AC voltage V 600 AC current A 10 DC voltage V 250 DC current A 1			460/480V	HP	15
Contactor AC current A 32 Auxiliary contacts AC voltage V 600 AC current A 10 DC voltage V 250 DC current A 1			575/600V	HP	15
AC current A 32 Auxiliary contacts AC voltage V 600 AC current A 10 DC voltage V 250 DC current A 1	General USE				
Auxiliary contacts AC voltage V 600 AC current A 10 DC voltage V 250 DC current A 1		Contactor			
AC voltage V 600 AC current A 10 DC voltage V 250 DC current A 1			AC current	А	32
AC voltage V 600 AC current A 10 DC voltage V 250 DC current A 1		Auxiliary contacts			
AC current A 10 DC voltage V 250 DC current A 1		-	AC voltage	V	600
DC voltage V 250 DC current A 1			_		
DC current A 1					
Short-circuit protection fuse, 600V			_	А	1
	Short-circuit protection	on fuse, 600V			

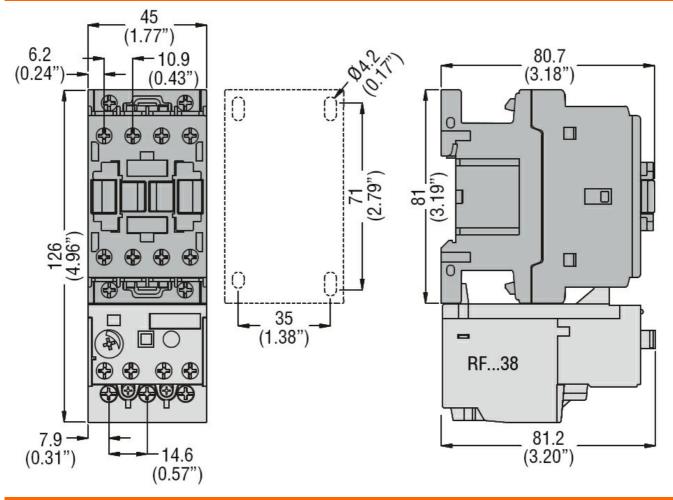


BF2501A12060 THREE-POLE CONTACTOR, IEC OPERATING CU

JRRENT IE (AC3) = 25A, AC COIL 60HZ,
120VAC, 1NC AUXILIARY CONTACT

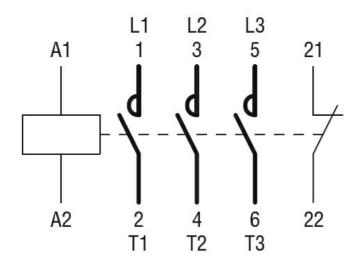
High fault			
	Short circuit current	kA	100
	Fuse rating	А	60
	Fuse class		J
Standard fault			
	Short circuit current	kA	5
	Fuse rating	А	100
Contact rating of auxiliary contacts according to UL			A600 - P600
Ambient conditions			
Temperature			
Operating temperature			
	min	°C	-50
	max	°C	70
Storage temperature			
	min	°C	-60
	max	°C	80
Max altitude		m	3000
Resistance & Protection			
Pollution degree			3

Dimensions



Wiring diagrams





Certifications and compliance

Compliance

Compliance	
	CSA C22.2 n° 60947-1
	CSA C22.2 n° 60947-4-1
	IEC/EN 60947-1
	IEC/EN 60947-4-1
	UL 60947-1
	UL 60947-4-1
Certificates	
	CCC
	cULus
	EAC
ETIM classification	

ETIM 8.0

EC000066 -Power contactor, AC switching