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BG06 D-BG12 D
BG09 L

BF09 D-BF25 D
BF09 L-BF25 L

BF26 D-BF38 D
BF26 L-BF38 L

BF50 C-BF110 C

B115-B180

B250-B400

Three-phase motor control

Order code DC coil	DC coil Low consumption	IEC operating current Ith (AC1) ≤40°C	≤55°C	≤70°C	Ie (AC3) ≤440V at ≤55°C	Maximum IEC power at ≤55°C (AC3) 230V	400V	415V	440V	500V	690V	1000V	Maximum UL/CSA horsepower ratings Single phase 120V	240V	Three phase 200V	240V	480V	600V
		[A]	[A]	[A]	[A]	[kW]	[kW]	[kW]	[kW]	[kW]	[kW]	[kW]	[HP]	[HP]	[HP]	[HP]	[HP]	[HP]
11 BG06 01 D❶	—	16	14	12 (≤60°C)	6	1.5	2.2	2.4	2.5	3	3	—	1/3	1	1 1/2	2	3	3
11 BG06 10 D❶	—																	
11 BG09 01 D❶	11 BG09 01 L❷	20	18	15 (≤60°C)	9	2.2	4	4.3	4.5	5	5	—	1/2	1 1/2	2	3	5	5
11 BG09 10 D❶	11 BG09 10 L❷																	
11 BGF09 01 D❶	11 BGF09 01 L❷	20	18	15 (≤60°C)	9	2.2	4	4.3	4.5	5	5	—	1/2	1 1/2	2	3	5	5
11 BGF09 10 D❶	11 BGF09 10 L❷																	
11 BGP09 01 D❶	—	20	18	15 (≤60°C)	9	2.2	4❽	4.3❽	4.5❽	5❽	—	—	1/2	1 1/2	2	3	5❽	—
11 BGP09 10 D❶	—																	
11 BG12 01 D❶⓬	—	20	18	15 (≤60°C)	12	3.2	5.7	6.2	5.5	5	5	—	1/2	1 1/2	3	3	7 1/2	10
11 BG12 10 D❶⓬	—																	
BF09 01 D❶❸⓬	BF09 01 L❷❸⓬	25	20	18	9	2.2	4.2	4.5	4.8	5.5	7.5	—	3/4	2	3	3	5	7 1/2
BF09 10 D❶❸⓬	BF09 10 L❷❸⓬																	
BF12 01 D❶❸⓬	BF12 01 L❷❸⓬	28	23	20	12	3.2	5.7	6.2	6.2	7.5	10	—	1	2	5	5	7 1/2	10
BF12 10 D❶❸⓬	BF12 10 L❷❸⓬																	
BF18 01 D❶❸⓬	BF18 01 L❷❸⓬	32	26	23	18	4	7.5	9	9	10	10	—	1	3	5	5	10	15
BF18 10 D❶❸⓬	BF18 10 L❷❸⓬																	
BF25 01 D❶❸	BF25 01 L❷❸	32	26	23	25	7	12.5	13.4	13.4	15	11	—	2	3	7 1/2	7 1/2	15	15
BF25 10 D❶❸	BF25 10 L❷❸																	
BF26 00 D❶❸⓬	BF26 00 L❷❸⓬	45	36	32	26	7.3	13	14	14	15.6	18.5	—	2	5	7 1/2	7 1/2	15	20
BF32 00 D❶❸⓬	BF32 00 L❷❸⓬	56	45	40	32	8.8	16	17	17	20	22	—	3	7 1/2	10	10	20	25
BF38 00 D❶❸	BF38 00 L❷❸	56 (60⓫)	45 (48⓫)	40 (42⓫)	38	11	18.5	18.5	18.5	20	22	—	3	7 1/2	10	15	30	30
11 BF50 C 00❶❸⓬	—	90	80	65	50	14.3	25	27.2	27.2	33.2	43.5	25	5	10	10	15	30	40
11 BF65 C 00❶❸⓬	—	110	90	70	65	18.5	33	36	36	45.3	59.7	30	—	—	20	25	50	60
11 BF80 C 00❶❸	—	125	100	80	80	23	41	46	46	56	74	37	—	—	25	30	60	75
11 BF95 C 00❶❸	—	125	100	80	95	27.6	50	55	55	56	74	45	—	—	30	30	60	75
11 BF110 C 00❶❸	—	125	100	80	110	33	61	66	70	59	80	45	—	—	30	40	75	100
11 B115 00❹❺	—	160	150	110	110	33	61	66	70	80	100	63	—	—	30	40	75	100
11 B145 00❹❺	—	250	235	190	150	46	80	88	93	100	120	75	—	—	50	50	100	125
11 B180 00❹❺	—	275	250	200	185	57	100	108	115	123	144	103	—	—	60	75	150	150
11 B250 00❹❺	—	350	300	250	265	83	140	155	164	176	212	156	—	—	75	100	200	250
11 B310 00❹❼	—	450	370	300	320	100	170	188	200	213	256	180	—	—	100	125	250	300
11 B400 00❹❺	—	550	430	360	420	130	225	247	263	271	352	208	—	—	125	150	350	400
11 B500 00❹❺	—	700	550	500	520	156	290	306	328	367	416	312	—	—	150⓫	200⓫	400⓫	450⓫
11 B630 00❹❺	—	800	640	540	630	198	335	368	368	368	440	368	—	—	200⓫	250⓫	500⓫	500⓫
11 B630 1000 00❹❼	—	1000	850	700	—	For AC1/Resisteve duty only, see page 2-8.							—	—	—	—	—	—

❶ Complete order code with coil voltage digit.
Standard voltages are as follows:
– DC 012 / 024 / 048 / 060 / 110 / 125 / 220V.
Example: 11 BG06 10 D012 for mini-contactor BG06, three poles, with one NO contact and 12VDC coil.

❷ Low-consumption version.
No add-on auxiliary contacts or mechanical interlock can be mounted on BG... type contactors.
Complete order code with coil voltage digit.
Standard voltages are as follows:
– DC 024 / 048V.
Example: 11 BG09 01 L024 for mini-contactor BG09, three poles, with one NC contact and 24VDC low-consumption coil.

❸ Maximum combinations of add-on blocks are given on page 3-19.

❹ The coil of the contactor can be powered indifferently in AC or DC. Complete the order code only with the digit of the coil voltage.
Standard voltages are:
– AC/DC 24 / 48 / 60 / 110-125 (indicate 110) / 220-240 (indicate 220) / 380-415 (indicate 380) / 440-480V (indicate 440).
Example: 11 B145 00 110 for contactor B145, three poles, without auxiliary contacts and with 110-125VAC/DC coil.
The 24VAC/DC voltage is not possible for B500-B630 1000 contactors.
Other voltages available on request.

❺ If predisposed for mechanical latch (G495), the order code becomes 11 B…SL.00 ❹.
If already fitted with mechanical latch (G495), the order code becomes 11 B…L.00 ❶ ❻.

❻ Indicate rated voltage of the mechanical latch, preceded by the letter C if in DC.
Standard voltages are:
– AC 50/60Hz 48 / 110-125 indicate 110 / 220-240 indicate 220 / 380-415V indicate 380
– DC 48 / 110-125 indicate 110 / 220-240V indicate 220.
Example: 11 B145L 00 110 C48 for contactor B145, three poles, without auxiliary contacts, with 110-125VAC/DC coil and mechanical latch powered at 48VDC.

❼ G495 mechanical latch cannot be mounted.

❽ Maximum voltage is limited at 300V for UL. For certified type up to 600V, consult Customer Service for information; see contact details on inside front cover.

❾ Highly conductive auxiliary contact.

❿ For use at this other current value, a 16mm² cable, headed with a fork terminal, must be used.

⓫ No UL/CSA ratings; data only for indication and reference purposes only.

⓬ Definite-purpose (DP) contactors are available. Consult Customer Service for information; see contact details on inside front cover.

B500-B630

B630 1000

	UL/CSA General (purpose) use	UL/CSA Fuse class	Short circuit current RMS sym. 600VAC	Type of terminal	Incorporated auxiliary contacts NO	NC	Quantity per pkg	Weight
	[A]	Type/[A]	[kA] UL/CSA				n°	[kg]
	16	K5/30	5	Clamp-screw	—	1❾	10	0.214
					1❾	—	10	0.214
	20	K5/30	5	Clamp-screw	—	1❾	10	0.214
					1❾	—	10	0.214
	20	K5/30	5	Faston	—	1❾	10	0.210
					1❾	—	10	0.210
	20	K5/30	5	Rear PCB solder pin	—	1❾	10	0.240
					1❾	—	10	0.240
	20	K5/30	5	Clamp-screw	—	1❾	10	0.214
					1❾	—	10	0.214
	25	RK5/60	5	Clamp-screw	—	1❾	1	0.494
					1	—	1	0.494
	28	RK5/70	5	Clamp-screw	—	1❾	1	0.494
					1	—	1	0.494
	32	RK5/80	5	Clamp-screw	—	1❾	1	0.494
					1	—	1	0.494
	32	RK5/100	5	Clamp-screw	—	1❾	1	0.494
					1	—	1	0.494
	45	RK5/100	5	Clamp-screw	—	—	1	0.559
	55	RK5/125	5	Clamp-screw	—	—	1	0.559
	55	RK5/150	5	Clamp-screw	—	—	1	0.559
	90	RK5/200	5	Lug-clamp ⓬	—	—	1	1.885
	110	RK5/225	5	Lug-clamp ⓬	—	—	1	1.885
	125	RK5/250	10	Lug-clamp ⓬	—	—	1	1.895
	125	RK5/250	10	Lug-clamp ⓬	—	—	1	1.895
	125	RK5/250	10	Lug-clamp ⓬	—	—	1	1.895
	160	RK5/500	10	Screw-nut	—	—	1	5.290
	250	RK5/500	10	Screw-nut	—	—	1	5.400
	275	RK5/500	10	Screw-nut	—	—	1	5.400
	350	800/L	18	Screw-nut	—	—	1	9.635
	450	800/L	18	Screw-nut	—	—	1	9.635
	500	800/L	18	Screw-nut	—	—	1	9.635
	700 ⓭	1000⓭	18⓭	Screw-nut	—	—	1	18.060
	800 ⓭	1500⓭	18⓭	Screw-nut	—	—	1	18.620
	1000 ⓭	⓭	⓭	Screw-nut	—	—	1	21.400

⓬ IEC/EN 60947-1 designation: Pillar terminal.
⓭ cULus pending at time of catalogue printing; data, if any, is for indication and reference purposes only.

Certifications and compliance
Certifications obtained:

Type	UL Canada USA	UL USA	CSA	GOST	CCC	Register of shipping RINA	Register of shipping LROS
BG06 D	●			●	●		
BG09 D	●			●	●		
BG12 D	●			●	●		
BGF09 D	●			●	●		
BGP09 D❽	●			●	●		
BF09 D - BF09 L	●		●	●	●	●	
BF12 D - BF12 L	●		●	●	●	●	
BF18 D - BF18 L	●		●	●	●	●	
BF25 D - BF25 L	●		●	●	●	●	
BF26 D - BF26 L	●		●	●	●	●	
BF32 D - BF32 L	●		●	●	●	●	
BF38 D - BF38 L	●		●	●	●	●	
BF50 C	●		●	●	●		
BF65 C	●		●	●	●		
BF80 C	●		●	●	●		
BF95 C	●		●	●	●		
BF110 C	●			●	●		
B115		●	●	●	●	●	●
B145		●	●	●	●	●	●
B180		●	●	●	●	●	●
B250		●	●	●	●	●	●
B310		●	●	●	●	●	●
B400		●	●	●	●	●	●
B500	▲			●			
B630	▲			●	●		
B630 1000	▲			●			

● Certified products; ▲Pending certfication.

UL - UL Listed, for USA and Canada (cULus File E93602) for BG…BF110 types indicated, as Motor Controllers – Contactors, except for BGP09… types which are UL Recognized, for USA and Canada (cULus File E93602 – Component). Products having this type of marking are intended for use as components of complete workshop-assembled equipment.
BGP is UL rated up to 300V; for type with rating up to 600V, consult Customer Service for information – see contact details on inside front cover.
UL Listed for USA only (File E93602) for B115…B400 types indicated, as Motor Controllers – Contactors.
For B500…, B630… and B630 1000 types, UL Listing is pending completion at time of catalogue printing.

CSA - BF09…BF95 and B115…B400 contactors are also CSA certified, for Canada only (File 54332).
In addition, BF12…, BF25…, BF38… and BF65… type are CSA certified as "Elevator Equipment" (File 54332, class 2411). See technical characteristics on page 2-63 for BF12-BF38 and page 2-65 for BF65.

Compliant with standards: IEC/EN 60947-1, IEC/EN 60947-4-1, UL508, CSA C22.2 n° 14.

Lovato electric

Automatización Eléctrica
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- Purchasing management, order record and tracking of shipments.

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Product	Code	Reference	Product link
Characteristics 110...125VAC/DC	B11500110	11B11500110	Buy on EAN
Characteristics 220...240VAC/DC	B11500220	11B11500220	Buy on EAN
3P CONTACTOR B115.00 24V	B1150024	11B1150024	Buy on EAN
Characteristics 380...415VAC/DC	B11500380	11B11500380	Buy on EAN
Characteristics 440...480VAC/DC	B11500440	11B11500440	Buy on EAN
3P CONTACTOR B115.00 48V	B1150048	11B1150048	Buy on EAN
3P CONTACTOR B115.00 60/50	B1150060	11B1150060	Buy on EAN
THREE-POLE CONTACTOR, IEC OPERATING CURRENT IE (AC3) = 150A, AC/DC COIL, 110...125VAC/DC	B14500110	11B14500110	Buy on EAN
Characteristics 220...240VAC/DC	B14500220	11B14500220	Buy on EAN
3P CONTACTOR B145.00 24V	B1450024	11B1450024	Buy on EAN
Characteristics 380...415VAC/DC	B14500380	11B14500380	Buy on EAN
Characteristics 440...480VAC/DC	B14500440	11B14500440	Buy on EAN
3P CONTACTOR B145.00 48V	B1450048	11B1450048	Buy on EAN
3P CONTACTOR B145.00 60V	B1450060	11B1450060	Buy on EAN
Characteristics 110...125VAC/DC	B18000110	11B18000110	Buy on EAN

Characteristics 220...240VAC/DC	B18000220	11B18000220	Buy on EAN
3P CONTACTOR B180.00 24V	B1800024	11B1800024	Buy on EAN
Characteristics 380...415VAC/DC	B18000380	11B18000380	Buy on EAN
Characteristics 110...125VAC/DC	B63000110	11B63000110	Buy on EAN
Characteristics 220...240VAC/DC	B63000220	11B63000220	Buy on EAN
3P CONTACTOR B630.00 220/240V	B6300024	11 B630 00 24	Buy on EAN
Characteristics 380...415VAC/DC	B63000380	11B63000380	Buy on EAN
Characteristics 440...480VAC/DC	B63000440	11B63000440	Buy on EAN
3P CONTACTOR B630.00 48V	B6300048	11B6300048	Buy on EAN
THREE-POLE CONTACTOR, IEC OPERATING CURRENT IE (AC3) = 185A, AC/DC COIL, 440...480VAC/DC	B18000440	11B18000440	Buy on EAN
3P CONTACTOR B180.00 48V	B1800048	11B1800048	Buy on EAN
3P CONTACTOR B180.00 60V	B1800060	11B1800060	Buy on EAN
THREE-POLE CONTACTOR, IEC OPERATING CURRENT IE (AC3) = 265A, AC/DC COIL, 110...125VAC/DC	B25000110	11B25000110	Buy on EAN
Characteristics 220...240VAC/DC	B25000220	11B25000220	Buy on EAN
3P CONTACTOR B250.00 24V	B2500024	11B2500024	Buy on EAN
Characteristics 380...415VAC/DC	B25000380	11B25000380	Buy on EAN
Characteristics 440...480VAC/DC	B25000440	11B25000440	Buy on EAN
3P CONTACTOR B250.00 48V	B2500048	11B2500048	Buy on EAN
3P CONTACTOR B250.00 60V	B2500060	11B2500060	Buy on EAN
Characteristics 110...125VAC/DC	B31000110	11B31000110	Buy on EAN
Characteristics 220...240VAC/DC	B31000220	11B31000220	Buy on EAN
3P CONTACTOR B310.00 24VAC	B3100024	11B3100024	Buy on EAN
Characteristics 380...415VAC/DC	B31000380	11B31000380	Buy on EAN
Characteristics 440...480VAC/DC	B31000440	11B31000440	Buy on EAN
3P CONTACTOR B310.00 48V	B3100048	11B3100048	Buy on EAN

3P CONTACTOR B310.00 60V	B3100060	11B3100060	Buy on EAN
Characteristics 110...125VAC/DC	B40000110	11B40000110	Buy on EAN
Characteristics 220...240VAC/DC	B40000220	11B40000220	Buy on EAN
3P CONTACTOR B400.00 24V	B4000024	11B4000024	Buy on EAN
THREE-POLE CONTACTOR, IEC OPERATING CURRENT IE (AC3) = 420A, AC/DC COIL, 380...415VAC/DC	B40000380	11B40000380	Buy on EAN
Characteristics 440...480VAC/DC	B40000440	11B40000440	Buy on EAN
3P CONTACTOR B400.00 48V	B4000048	11B4000048	Buy on EAN
3P CONTACTOR B400.00 60V	B4000060	11B4000060	Buy on EAN
Characteristics 110...125VAC/DC	B50000110	11B50000110	Buy on EAN
Characteristics 220...240VAC/DC	B50000220	11B50000220	Buy on EAN
3P CONTACTOR B500.00 220/240V	B5000024	11 B500 00 24	Buy on EAN
Characteristics 380...415VAC/DC	B50000380	11B50000380	Buy on EAN
Characteristics 440...480VAC/DC	B50000440	11B50000440	Buy on EAN
3P CONTACTOR B500.00 48VAC/DC	B5000048	11B5000048	Buy on EAN
3P CONTACTOR B500.00 60V	B5000060	11B5000060	Buy on EAN
3P CONTACTOR B630.00 60V	B6300060	11B6300060	Buy on EAN
Characteristics 110...125VAC/DC	B630100000110	11B630100000110	Buy on EAN
Characteristics 220...240VAC/DC	B630100000220	11B630100000220	Buy on EAN
3P CONTACTOR B630/1000 220/240	B63010000024	11 B630 1000 00 24	Buy on EAN
THREE-POLE CONTACTOR, IEC OPERATING CURRENT ITH (AC1) = 1000A, AC/DC COIL, 380...415VAC/DC	B630100000380	11B630100000380	Buy on EAN
Characteristics 440...480VAC/DC	B630100000440	11B630100000440	Buy on EAN
3P CONTACTOR B630/1000.00 48V IN AC1	B63010000048	11B63010000048	Buy on EAN
3P CONTACTOR B630/1000.00 60V IN AC1	B63010000060	11B63010000060	Buy on EAN
3P CONTACTOR 1NO 9A AC3 220VDC	BF0910D48	BF09 10 D48	Buy on EAN
3P CONTACTOR 1NO 9A AC3 220VDC	BF0910D60	BF09 10 D60	Buy on EAN

3P CONTACTOR 1N0 9A AC3 220VDC LOW C.	BF0910L24	BF09 10 L24	Buy on EAN
3P CONTACTOR 1N0 9A AC3 220VDC LOW C.	BF0910L48	BF09 10 L48	Buy on EAN
THREE-POLE CONTACTOR, IEC OPERATING CURRENT IE (AC3) = 9A, DC COIL, 110VDC, 1NC AUXILIARY CONTACT	BF0901D110		Buy on EAN
3P CONTACTOR 1NC 9A AC3 110VDC	BF0901D12	BF09 01 D012	Buy on EAN
Characteristics 125VDC, 1NC auxiliary contact	BF0901D125		Buy on EAN
Characteristics 220VDC, 1NC auxiliary contact	BF0901D220		Buy on EAN
3P CONTACTOR 1NC 9A AC3 220VDC	BF0901D24	BF09 01 D24	Buy on EAN
3P CONTACTOR 1NC 9A AC3 220VDC	BF0901D48	BF09 01 D48	Buy on EAN
3P CONTACTOR 1NC 9A AC3 220VDC	BF0901D60	BF09 01 D60	Buy on EAN
3P CONTACTOR 1NC 9A AC3 220VDC LOW C.	BF0901L24	BF09 01 L24	Buy on EAN
3P CONTACTOR 1NC 9A AC3 220VDC LOW C.	BF0901L48	BF09 01 L48	Buy on EAN
Characteristics 110VDC, 1NO auxiliary contact	BF0910D110		Buy on EAN
3P CONTACTOR 1NO 9A AC3 110VDC	BF0910D12	BF09 10 D12	Buy on EAN
Characteristics 125VDC, 1NO auxiliary contact	BF0910D125		Buy on EAN
Characteristics 220VDC, 1NO auxiliary contact	BF0910D220		Buy on EAN
3P CONTACTOR 1NO 9A AC3 220VDC	BF0910D24	BF09 10 D24	Buy on EAN
3P CONTACTOR 1NC 18A 110VDC	BF1801D12	BF18 01 D12	Buy on EAN
THREE-POLE CONTACTOR, IEC OPERATING CURRENT IE (AC3) = 18A, DC COIL, 125VDC, 1NC AUXILIARY CONTACT	BF1801D125		Buy on EAN
Characteristics 110VDC	BF110C00110	11BF110C00110	Buy on EAN
3P CONTACTOR 110A AC3 12VDC	BF110C0012	11BF110C0012	Buy on EAN
Characteristics 125VDC	BF110C00125	11BF110C00125	Buy on EAN
Characteristics 220VDC	BF110C00220	11BF110C00220	Buy on EAN
3P CONTACTOR BF110C.00 24VDC	BF110C0024	11BF110C0024	Buy on EAN
3P CONTACTOR 110A AC3 48VDC	BF110C0048	11BF110C0048	Buy on EAN

3P CONTACTOR 110A AC3 60VDC	BF110C0060	11BF110C0060	Buy on EAN
Characteristics 110VDC, 1NC auxiliary contact	BF1201D110		Buy on EAN
3P CONTACTOR 1NC 12A AC3 110VDC	BF1201D12	BF12 01 D12	Buy on EAN
Characteristics 125VDC, 1NC auxiliary contact	BF1201D125		Buy on EAN
Characteristics 220VDC, 1NC auxiliary contact	BF1201D220		Buy on EAN
3P CONTACTOR 1NC 12A AC3 220VDC	BF1201D24	BF12 01 D24	Buy on EAN
3P CONTACTOR 1NC 12A AC3 220VDC	BF1201D48	BF12 01 D48	Buy on EAN
3P CONTACTOR 1NC 12A AC3 220VDC	BF1201D60	BF12 01 D60	Buy on EAN
3P CONTACTOR 1NC 12A AC3 220VDC LOW C.	BF1201L24	BF12 01 L24	Buy on EAN
3P CONTACTOR 1NC 12A AC3 220VDC LOW C.	BF1201L48	BF12 01 L48	Buy on EAN
Characteristics 110VDC, 1NO auxiliary contact	BF1210D110		Buy on EAN
3P CONTACTOR 1NO 12A AC3 110VDC	BF1210D12	BF12 10 D12	Buy on EAN
THREE-POLE CONTACTOR, IEC OPERATING CURRENT IE (AC3) = 12A, DC COIL, 125VDC, 1NO AUXILIARY CONTACT	BF1210D125		Buy on EAN
Characteristics 220VDC, 1NO auxiliary contact	BF1210D220		Buy on EAN
3P CONTACTOR 1NO 12A AC3 220VDC	BF1210D24	BF12 10 D24	Buy on EAN
3P CONTACTOR 1NO 12A AC3 220VDC	BF1210D48	BF12 10 D48	Buy on EAN
3P CONTACTOR 1NO 12A AC3 220VDC	BF1210D60	BF12 10 D60	Buy on EAN
3P CONTACTOR 1N0 12A AC3 220VDC LOW C.	BF1210L24	BF12 10 L24	Buy on EAN
3P CONTACTOR 1N0 12A AC3 220VDC LOW C.	BF1210L48	BF12 10 L48	Buy on EAN
Characteristics 110VDC, 1NC auxiliary contact	BF1801D110		Buy on EAN
Characteristics 220VDC, 1NC auxiliary contact	BF1801D220		Buy on EAN
3P CONTACTOR 1NC 18A 220VDC	BF1801D24	BF18 01 D24	Buy on EAN
3P CONTACTOR 1NC 18A 220VDC	BF1801D48	BF18 01 D48	Buy on EAN
3P CONTACTOR 1NC 18A 220VDC	BF1801D60	BF18 01 D60	Buy on EAN

3P CONTACTOR 1NC 18A AC3 220VDC LOW C.	BF1801L24	BF18 01 L24	Buy on EAN
3P CONTACTOR 1NC 18A AC3 220VDC LOW C.	BF1801L48	BF18 01 L48	Buy on EAN
3P CONTACTOR 1NC 25A 110VDC	BF2501D12	BF25 01 D12	Buy on EAN
Characteristics 125VDC, 1NC auxiliary contact	BF2501D125		Buy on EAN
Characteristics 220VDC, 1NC auxiliary contact	BF2501D220		Buy on EAN
3P CONTACTOR 1NC 25A 220VDC	BF2501D24	BF25 01 D24	Buy on EAN
3P CONTACTOR 1NC 25A 220VDC	BF2501D48	BF25 01 D48	Buy on EAN
3P CONTACTOR 1NC 25A 220VDC	BF2501D60	BF25 01 D60	Buy on EAN
Characteristics 110VDC, 1NO auxiliary contact	BF1810D110		Buy on EAN
3P CONTACTOR 1NO 18A 110VDC	BF1810D12	BF18 10 D12	Buy on EAN
Characteristics 125VDC, 1NO auxiliary contact	BF1810D125		Buy on EAN
Characteristics 220VDC, 1NO auxiliary contact	BF1810D220		Buy on EAN
3P CONTACTOR 1NO 18A 220VDC	BF1810D24	BF18 10 D24	Buy on EAN
3P CONTACTOR 1NO 18A 220VDC	BF1810D48	BF18 10 D48	Buy on EAN
3P CONTACTOR 1NO 18A 220VDC	BF1810D60	BF18 10 D60	Buy on EAN
3P CONTACTOR 1NO 18A AC3 220VDC LOW C.	BF1810L24	BF18 10 L24	Buy on EAN
3P CONTACTOR 1NO 18A AC3 220VDC LOW C.	BF1810L48	BF18 10 L48	Buy on EAN
Characteristics 110VDC, 1NC auxiliary contact	BF2501D110		Buy on EAN
3P CONTACTOR 1NC 25A AC3 220VDC LOW C.	BF2501L24	BF25 01 L24	Buy on EAN
3P CONTACTOR 1NC 25A AC3 220VDC LOW C.	BF2501L48	BF25 01 L48	Buy on EAN
THREE-POLE CONTACTOR, IEC OPERATING CURRENT IE (AC3) = 25A, DC COIL, 110VDC, 1NO AUXILIARY CONTACT	BF2510D110		Buy on EAN
3P CONTACTOR 1NO 25A 110VDC	BF2510D12	BF25 10 D12	Buy on EAN
Characteristics 125VDC, 1NO auxiliary contact	BF2510D125		Buy on EAN
Characteristics 220VDC, 1NO auxiliary contact	BF2510D220		Buy on EAN

3P CONTACTOR 1NO 25A 220VDC	BF2510D24	BF25 10 D24	Buy on EAN
3P CONTACTOR 1NO 25A 220VDC	BF2510D48	BF25 10 D48	Buy on EAN
3P CONTACTOR 1NO 25A 220VDC	BF2510D60	BF25 10 D60	Buy on EAN
3P CONTACTOR 1NO 25A AC3 220VDC LOW C.	BF2510L24	BF25 10 L24	Buy on EAN
3P CONTACTOR 1NO 25A AC3 220VDC LOW C.	BF2510L48	BF25 10 L48	Buy on EAN
Characteristics 110VDC	BF2600D110		Buy on EAN
3P CONTACTOR 26A AC3 110VDC	BF2600D12	BF26 00 D12	Buy on EAN
THREE-POLE CONTACTOR, IEC OPERATING CURRENT IE (AC3) = 26A, DC COIL, 125VDC	BF2600D125		Buy on EAN
Characteristics 220VDC	BF2600D220		Buy on EAN
3P CONTACTOR 26A AC3 220VDC	BF2600D24	BF26 00 D24	Buy on EAN
3P CONTACTOR 26A AC3 220VDC	BF2600D48	BF26 00 D48	Buy on EAN
3P CONTACTOR 26A AC3 220VDC	BF2600D60	BF26 00 D60	Buy on EAN
3P CONTACTOR 26A AC3 220VDC LOW C.	BF2600L24	BF26 00 L24	Buy on EAN
3P CONTACTOR 26A AC3 220VDC LOW C.	BF2600L48	BF26 00 L48	Buy on EAN
Characteristics 110VDC	BF3200D110		Buy on EAN
3P CONTACTOR 32A AC3 110VDC	BF3200D12	BF32 00 D12	Buy on EAN
Characteristics 125VDC	BF3200D125		Buy on EAN
Characteristics 220VDC	BF3200D220		Buy on EAN
3P CONTACTOR 32A AC3 220VDC	BF3200D24	BF32 00 D24	Buy on EAN
3P CONTACTOR 32A AC3 220VDC	BF3200D48	BF32 00 D48	Buy on EAN
3P CONTACTOR 32A AC3 220VDC	BF3200D60	BF32 00 D60	Buy on EAN
3P CONTACTOR 32A AC3 220VDC LOW C.	BF3200L24	BF32 00 L24	Buy on EAN
3P CONTACTOR 32A AC3 220VDC LOW C.	BF3200L48	BF32 00 L48	Buy on EAN
Characteristics 110VDC	BF3800D110		Buy on EAN
3P CONTACTOR 38A AC3 110VDC	BF3800D12	BF38 00 D12	Buy on EAN

Characteristics 125VDC	BF3800D125		Buy on EAN
Characteristics 220VDC	BF3800D220		Buy on EAN
3P CONTACTOR 38A AC3 220VDC	BF3800D24	BF38 00 D24	Buy on EAN
3P CONTACTOR 38A AC3 220VDC	BF3800D48	BF38 00 D48	Buy on EAN
3P CONTACTOR 38A AC3 220VDC	BF3800D60	BF38 00 D60	Buy on EAN
3P CONTACTOR 38A AC3 220VDC LOW C.	BF3800L24	BF38 00 L24	Buy on EAN
3P CONTACTOR 38A AC3 220VDC LOW C.	BF3800L48	BF38 00 L48	Buy on EAN
	BF80C00110	11BF80C00110	Buy on EAN
3P CONTACTOR BF80C.00 12VDC	BF80C0012	11BF80C0012	Buy on EAN
3P CONTACTOR BF80C.00 125VDC	BF80C00125	11BF80C00125	Buy on EAN
3P CONTACTOR BF80C.00 220VDC	BF80C00220	11BF80C00220	Buy on EAN
3P CONTACTOR BF50C.00 110VDC	BF50C00110	11BF50C00110	Buy on EAN
3P CONTACTOR BF50C.00 12VDC	BF50C0012	11BF50C0012	Buy on EAN
3P CONTACTOR BF50C.00 125VDC	BF50C00125	11BF50C00125	Buy on EAN
3P CONTACTOR BF50C.00 220VDC	BF50C00220	11BF50C00220	Buy on EAN
3P CONTACTOR BF50C.00 24VDC	BF50C0024	11BF50C0024	Buy on EAN
3P CONTACTOR BF50C.00 48VDC	BF50C0048	11BF50C0048	Buy on EAN
	BF50C0060	11BF50C0060	Buy on EAN
3P CONTACTOR BF65C.00 110VDC	BF65C00110	11BF65C00110	Buy on EAN
3P CONTACTOR BF65C.00 12VDC	BF65C0012	11BF65C0012	Buy on EAN
3P CONTACTOR BF65C.00 125VDC	BF65C00125	11BF65C00125	Buy on EAN
3P CONTACTOR BF65C.00 220VDC	BF65C00220	11BF65C00220	Buy on EAN
3P CONTACTOR BF65C.00 24VDC	BF65C0024	11BF65C0024	Buy on EAN
3P CONTACTOR BF65C.00 48VDC	BF65C0048	11BF65C0048	Buy on EAN
3P CONTACTOR BF65C.00 60VDC	BF65C0060	11BF65C0060	Buy on EAN

3P CONTACTOR BF80C.00 24VDC	BF80C0024	11BF80C0024	Buy on EAN
3P CONTACTOR BF80C.00 48VDC	BF80C0048	11BF80C0048	Buy on EAN
3P CONTACTOR BF80C.00 60VDC	BF80C0060	11BF80C0060	Buy on EAN
Characteristics 110VDC	BF95C00110	11BF95C00110	Buy on EAN
3P CONTACTOR BF95C.00 12VDC	BF95C0012	11BF95C0012	Buy on EAN
Characteristics 125VDC	BF95C00125	11BF95C00125	Buy on EAN
Characteristics 220VDC	BF95C00220	11BF95C00220	Buy on EAN
3P CONTACTOR BF95C.00 24VDC	BF95C0024	11BF95C0024	Buy on EAN
3P CONTACTOR BF95C.00 48VDC	BF95C0048	11BF95C0048	Buy on EAN
3P CONTACTOR BF95C.00 60VDC	BF95C0060	11BF95C0060	Buy on EAN
Characteristics 110VDC, 1NC auxiliary contact	BG0601D110	11BG0601D110	Buy on EAN
MINICONTACTOR 3P BG06.01D 110V	BG0601D12	11 BG06 01 D12	Buy on EAN
Characteristics 125VDC, 1NC auxiliary contact	BG0601D125	11BG0601D125	Buy on EAN
Characteristics 220VDC, 1NC auxiliary contact	BG0601D220	11BG0601D220	Buy on EAN
MINICONTACTOR 3P BG06.01D 220V	BG0601D24	11 BG06 01 D24	Buy on EAN
MINICONTACTOR 3P BG06.01D 220V	BG0601D48	11 BG06 01 D48	Buy on EAN
MINICONTACTOR 3P BG06.01D 220V	BG0601D60	11 BG06 01 D60	Buy on EAN
Characteristics 110VDC, 1NO auxiliary contact	BG0610D110	11BG0610D110	Buy on EAN
MINICONTACTOR BG06.10D 110VDC	BG0610D12	11 BG06 10 D12	Buy on EAN
Characteristics 125VDC, 1NO auxiliary contact	BG0610D125	11BG0610D125	Buy on EAN
Characteristics 220VDC, 1NO auxiliary contact	BG0610D220	11BG0610D220	Buy on EAN
MINICONTACTOR BG06.10D 220VDC	BG0610D24	11 BG06 10 D24	Buy on EAN
MINICONTACTOR BG06.10D 220VDC	BG0610D48	11 BG06 10 D48	Buy on EAN
MINICONTACTOR BG06.10D 220VDC	BG0610D60	11 BG06 10 D60	Buy on EAN
Characteristics 110VDC, 1NC auxiliary contact	BG0901D110	11BG0901D110	Buy on EAN

3P MINICONTACTOR BG09.01D 110V	BG0901D12	11 BG09 01 D12	Buy on EAN
Characteristics 125VDC, 1NC auxiliary contact	BG0901D125	11BG0901D125	Buy on EAN
Characteristics 220VDC, 1NC auxiliary contact	BG0901D220	11BG0901D220	Buy on EAN
3P MINICONTACTOR BG09.01D 220V	BG0901D24	11 BG09 01 D24	Buy on EAN
3P MINICONTACTOR BG09.01D 220V	BG0901D48	11 BG09 01 D48	Buy on EAN
3P MINICONTACTOR BG09.01D 220V	BG0901D60	11 BG09 01 D60	Buy on EAN
MINICONTACTOR BG09.01L 48VDC	BG0901L24	11 BG09 01 L24	Buy on EAN
Characteristics 110VDC, 1NO auxiliary contact	BG0910D110	11BG0910D110	Buy on EAN
MINICONTACTOR BG09.10D 110VDC	BG0910D12	11 BG09 10 D12	Buy on EAN
Characteristics 125VDC, 1NO auxiliary contact	BG0910D125	11BG0910D125	Buy on EAN
THREE-POLE CONTACTOR, IEC OPERATING CURRENT IE (AC3) = 9A, DC COIL, 220VDC, 1NO AUXILIARY CONTACT	BG0910D220	11BG0910D220	Buy on EAN
MINICONTACTOR BG09.10D 220VDC	BG0910D24	11 BG09 10 D24	Buy on EAN
MINICONTACTOR BG09.10D 220VDC	BG0910D48	11 BG09 10 D48	Buy on EAN
MINICONTACTOR BG09.10D 220VDC	BG0910D60	11 BG09 10 D60	Buy on EAN
3P MINICONTACTOR BG0910L 110VDC	BG0910L24	11 BG09 10 L24	Buy on EAN
Characteristics 110VDC, 1NC auxiliary contact	BG1201D110	11BG1201D110	Buy on EAN
3P MINICONTACTOR BG12.01D 110V	BG1201D12	11 BG12 01 D12	Buy on EAN
THREE-POLE CONTACTOR, IEC OPERATING CURRENT IE (AC3) = 12A, DC COIL, 125VDC, 1NC AUXILIARY CONTACT	BG1201D125	11BG1201D125	Buy on EAN
Characteristics 220VDC, 1NC auxiliary contact	BG1201D220	11BG1201D220	Buy on EAN
3P MINICONTACTOR BG12.01D 220V	BG1201D24	11 BG12 01 D24	Buy on EAN
3P MINICONTACTOR BG12.01D 220V	BG1201D48	11 BG12 01 D48	Buy on EAN
3P MINICONTACTOR BG12.01D 220V	BG1201D60	11 BG12 01 D60	Buy on EAN
Characteristics 110VDC, 1NO auxiliary contact	BG1210D110	11BG1210D110	Buy on EAN
3P MINICONTACTOR BG12.10D 110V	BG1210D12	11 BG12 10 D12	Buy on EAN

Characteristics 125VDC, 1NO auxiliary contact	BG1210D125	11BG1210D125	Buy on EAN
Characteristics 220VDC, 1NO auxiliary contact	BG1210D220	11BG1210D220	Buy on EAN
3P MINICONTACTOR BG12.10D 220V	BG1210D24	11 BG12 10 D24	Buy on EAN
3P MINICONTACTOR BG12.10D 220V	BG1210D48	11 BG12 10 D48	Buy on EAN
3P MINICONTACTOR BG12.10D 220V	BG1210D60	11 BG12 10 D60	Buy on EAN
Characteristics 110VDC, 1NC auxiliary contact, Faston terminals	BGF0901D110	11BGF0901D110	Buy on EAN
MINICONTACTOR 3P+1NC 9A DC/COIL FASTON	BGF0901D12	11 BGF09 01 D12	Buy on EAN
Characteristics 125VDC, 1NC auxiliary contact, Faston terminals	BGF0901D125	11BGF0901D125	Buy on EAN
Characteristics 220VDC, 1NC auxiliary contact, Faston terminals	BGF0901D220	11BGF0901D220	Buy on EAN
MINICONTACTOR 3P+1NC 9A DC/COIL FASTON	BGF0901D24	11 BGF09 01 D24	Buy on EAN
MINICONTACTOR 3P+1NC 9A DC/COIL FASTON	BGF0901D48	11 BGF09 01 D48	Buy on EAN
MINICONTACTOR 3P+1NC 9A DC/COIL FASTON	BGF0901D60	11 BGF09 01 D60	Buy on EAN
MINICONTACTOR 3P+1NC 9A DC/COIL FASTON	BGF0901L24	11 BGF09 01 L24	Buy on EAN
Characteristics 110VDC, 1NO auxiliary contact, Faston terminals	BGF0910D110	11BGF0910D110	Buy on EAN
MINICONTACTOR 3P+1NO 9A DC/COIL FASTON	BGF0910D12	11 BGF09 10 D12	Buy on EAN
Characteristics 125VDC, 1NO auxiliary contact, Faston terminals	BGF0910D125	11BGF0910D125	Buy on EAN
THREE-POLE CONTACTOR, IEC OPERATING CURRENT IE (AC3) = 9A, DC COIL, 220VDC, 1NO AUXILIARY CONTACT, FASTON TERMINALS	BGF0910D220	11BGF0910D220	Buy on EAN
MINICONTACTOR 3P+1NO 9A DC/COIL FASTON	BGF0910D24	11 BGF09 10 D24	Buy on EAN
MINICONTACTOR 3P+1NO 9A DC/COIL FASTON	BGF0910D48	11 BGF09 10 D48	Buy on EAN
MINICONTACTOR 3P+1NO 9A DC/COIL FASTON	BGF0910D60	11 BGF09 10 D60	Buy on EAN
MINICONTACTOR 3P+1NO 9A DC/COIL FASTON	BGF0910L24	11 BGF09 10 L24	Buy on EAN
Characteristics 110VDC, 1NC auxiliary contact, rear PCB solder pin	BGP0901D110	11BGP0901D110	Buy on EAN
MINICONTACTOR 3P+1NC 9A AC3 DC REAR PIN	BGP0901D12	11 BGP09 01 D12	Buy on EAN

Characteristics 125VDC, 1NC auxiliary contact, rear PCB solder pin	BGP0901D125	11BGP0901D125	Buy on EAN
Characteristics 220VDC, 1NC auxiliary contact, rear PCB solder pin	BGP0901D220	11BGP0901D220	Buy on EAN
MINICONTACTOR 3P+1NC 9A AC3 DC REAR PIN	BGP0901D24	11 BGP09 01 D24	Buy on EAN
MINICONTACTOR 3P+1NC 9A AC3 DC REAR PIN	BGP0901D48	11 BGP09 01 D48	Buy on EAN
MINICONTACTOR 3P+1NC 9A AC3 DC REAR PIN	BGP0901D60	11 BGP09 01 D60	Buy on EAN
Characteristics 110VDC, 1NO auxiliary contact, rear PCB solder pin	BGP0910D110	11BGP0910D110	Buy on EAN
MINICONTACTOR 3P+1NC 9A AC3 DC REAR PIN	BGP0910D12	11 BGP09 10 D12	Buy on EAN
Characteristics 125VDC, 1NO auxiliary contact, rear PCB solder pin	BGP0910D125	11BGP0910D125	Buy on EAN
Characteristics 220VDC, 1NO auxiliary contact, rear PCB solder pin	BGP0910D220	11BGP0910D220	Buy on EAN
MINICONTACTOR 3P+1NC 9A AC3 DC REAR PIN	BGP0910D24	11 BGP09 10 D24	Buy on EAN
MINICONTACTOR 3P+1NC 9A AC3 DC REAR PIN	BGP0910D48	11 BGP09 10 D48	Buy on EAN
MINICONTACTOR 3P+1NC 9A AC3 DC REAR PIN	BGP0910D60	11 BGP09 10 D60	Buy on EAN