

MINI-CONTACTORS



BG06 BG09 BG12	BF9 BF12 BF16	BF20 BF25	BF32 BF40	BF50-BF65 BF80-BF95	B115-B145-B180 B250-B310-B400 B500-B630
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Maximum horsepower ratings						Maximum current		Incorporated auxiliary contacts		Type of termination	Catalog number	Price	Catalog number	Price
Single phase		Three phase				Inductive AC3	Resistive AC1	NO	NC		AC coil	\$	DC coil	\$
115V	230V	200V	230V	460V	575V									
[HP]	[HP]	[HP]	[HP]	[HP]	[HP]	[A]	[A]							

Mini-contactors.

1/3	1	1 1/2	2	3	3	6	16	1	0	Clamp-screw	11 BG06 10 A ①	49.00	11 BG06 10 D ①	65.00
								0	1		11 BG06 01 A ①	49.00	11 BG06 01 D ①	65.00
1/2	1 1/2	2	3	5	5	9	20	1	0	Clamp-screw	11 BG09 10 A ①⑥	60.00	11 BG09 10 D ①⑥	80.00
								0	1		11 BG09 01 A ①⑥	60.00	11 BG09 01 D ①⑥	80.00
1/2	1 1/2	2	3	5	5	9	20	1	0	Clamp-screw	—		11 BG09 10 L ⑤	96.00
								0	1		—		11 BG09 01 L ⑤	96.00
1/2	1 1/2	3	3	7 1/2	10	12	20	1	0	Clamp-screw	11 BG12 10 A ①	76.00	11 BG12 10 D ①	93.00
								0	1		11 BG12 01 A ①	76.00	11 BG12 01 D ①	93.00

Contactors.

3/4	2	3	3	5	7 1/2	9	25	1	0	Clamp-screw	11 BF9 10 ②	81.00	11 BF9C 10 ②	106.00
								0	1		11 BF9 01 ②	81.00	11 BF9C 01 ②	106.00
1	2	5	5	7 1/2	10	12	25	1	0	Clamp-screw	11 BF12 10 ②	102.00	11 BF12C 10 ②	131.00
								0	1		11 BF12 01 ②	102.00	11 BF12C 01 ②	131.00
1	2	5	5	7 1/2	10	16	25	1	0	Clamp-screw	11 BF16 10 ②	110.00	11 BF16C 10 ②	139.00
								0	1		11 BF16 01 ②	110.00	11 BF16C 01 ②	139.00
1 1/2	3	5	5	10	15	20	40	—	—	Clamp-screw	11 BF20 00 ②	117.00	—	—
								1	0		11 BF20 10 ②	124.00	11 BF20C 10 ②	147.00
								0	1		11 BF20 01 ②	124.00	11 BF20C 01 ②	147.00
2	5	7 1/2	7 1/2	15	20	25	40	—	—	Clamp-screw	11 BF25 00 ②	130.00	—	—
								1	0		11 BF25 10 ②	137.00	11 BF25C 10 ②	165.00
								0	1		11 BF25 01 ②	137.00	11 BF25C 01 ②	165.00
3	7 1/2	7 1/2	10	20	25	32	55	—	—	Clamp-screw	11 BF32 00 ②	154.00	11 BF32C 00 ②	198.00
3	7 1/2	10	15	30	30	40	60	—	—	Clamp-screw	11 BF40 00 ②	188.00	11 BF40C 00 ②	237.00
5	10	10	15	30	40	50	90	—	—	Yoke-clamp	11 BF50 00 ②	216.00	11 BF50C 00 ②	276.00
—	—	20	25	50	60	65	110	—	—	Yoke-clamp	11 BF65 00 ②	280.00	11 BF65C 00 ②	347.00
—	—	25	30	60	75	80	125	—	—	Yoke-clamp	11 BF80 00 ②	329.00	11 BF80C 00 ②	405.00
—	—	30	30	60	75	95	125	—	—	Yoke-clamp	11 BF95 00 ②	353.00	11 BF95C 00 ②	451.00
—	—	30	40	75	100	110	160	—	—	Screw-nut			11 B115 00 ②	541.00
—	—	50	50	100	125	150	250	—	—	Screw-nut			11 B145 00 ②	770.00
—	—	60	75	150	150	185	275	—	—	Screw-nut			11 B180 00 ②	1008.00
—	—	75	100	200	250	265	350	—	—	Screw-nut			11 B250 00 ②	1318.00
—	—	100	125	250	300	320	450	—	—	Screw-nut			11 B310 00 ②	1859.00
—	—	125	150	350	400	420	550	—	—	Screw-nut			11 B400 00 ②	2318.00
—	—	150	200	400	500	520	700	—	—	Screw-nut			11 B500 00 ②	NOT UL LISTED 4522.00
—	—	200	250	500	—	630	800	—	—	Screw-nut			11 B630 00 ②	NOT UL LISTED 6390.00

① Complete catalog number with coil digit per following table.

AC coil digit	Voltage range
02460	24V 60Hz
12060	120V 60Hz
23060	200-240V 60Hz
46060	440-480V 60Hz
57560	575V 60Hz

Other coil voltage and frequency values are available on request.
NOTE: No coil change or replacement is possible.

② Complete catalog number with coil digit per following table.

AC coil digit	Voltage range	
	60Hz	50Hz
02460	24V	22V
12060	120V	110V
23060	200-240V	220V
46060	440-480V	380V
57560	575V	—

Other coil voltage and frequency values are available on request.

③ Complete catalog number with coil digit per following table.

Coil digit	Voltage range	
	AC/DC	
024	24V	
110	110/125V	
220	220/240V	
460	440/480V	

Other coil voltage values are available on request.
24V type is not possible for B500-B630 contactors.

④ Complete the catalog number with coil digit.

Standard voltages (coil digit) are: 024-110V.
Other coil voltage values are available on request.

⑤ Low-consumption version.

No additional auxiliary contacts or the mechanical interlock BGX50 00 can be mounted.

Complete the catalog number with coil digit.
Standard voltages (coil digit) are: 024-048V.
NOTE: No coil change or replacement is possible.

⑥ Mini-contactors for mounting on printed circuit boards are available on request. Contact Sales & Technical Support for details.

Certifications:

- BG mini-contactors:
 - UL listed for USA and Canada, File E93602.
- BF and B contactors:
 - UL listed, File E 93602
 - CSA certified, File LR 54332-1 or LR 54332-26.

Distributed by
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