

IEC style contactors

Control relays

Control relay



11 BG00



11 BGF00

Number of contacts	Configuration		Catalog number
	NO	NC	
4	4	0	11 BG00 40 A①
4	3	1	11 BG00 31 A①
4	2	2	11 BG00 22 A①

AC coil. Terminals: clamp-screw.

4	4	0	11 BG00 40 A①
4	3	1	11 BG00 31 A①
4	2	2	11 BG00 22 A①

Terminals: Faston

4	4	0	11 BGF00 40 A①
4	3	1	11 BGF00 31 A①
4	2	2	11 BGF00 22 A①

DC coil. Terminals: clamp-screw.

4	4	0	11 BG00 40 D②
4	3	1	11 BG00 31 D②
4	2	2	11 BG00 22 D②

Terminals: Faston

4	4	0	11 BGF00 40 D②
4	3	1	11 BGF00 31 D②
4	2	2	11 BGF00 22 D②

Low-consumption DC coil. Terminals: clamp-screw.

4	4	0	11 BG00 40 L③
4	3	1	11 BG00 31 L③
4	2	2	11 BG00 22 L③

Terminals: Faston

4	4	0	11 BGF00 40 L③
4	3	1	11 BGF00 31 L③
4	2	2	11 BGF00 22 L③

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.

② Complete the catalog number with coil digit.

Standard voltages (coil digit) are: 024-110V.

Other coil voltage values are available on request.

③ 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.

n.a. Not Available at time of printing. Contact Sales & Technical Support.

Operational characteristics

- Rated insulation voltage Ui 690V
- Rated thermal current Ith 10A
- UL designation: A600-Q600
- Low-consumption version available.

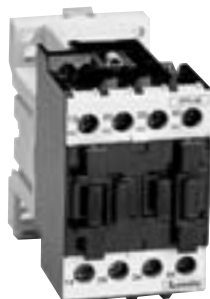
Positively guided contacts

See page 3-20 or TC-20 for control relays with NC contacts.
See page 3-21 or TC-21 for add-on auxiliary contacts.

Certifications

UL listed for USA and Canada, File E 93602 for BG00;
BGF00 pending completion.

Control relay



11 CF4

Number of auxiliary contacts	Configuration		Qty per pkg	Catalog number
	NO	NC		
4	4	0	10	11 CF4 40 ①
4	3	1	10	11 CF4 31 ①
4	2	2	10	11 CF4 22 ①
4	0	4	10	11 CF4 04 ①

AC coil

Terminals: clamp-screw.

4	4	0	10	11 CF4 40 ①
4	3	1	10	11 CF4 31 ①
4	2	2	10	11 CF4 22 ①
4	0	4	10	11 CF4 04 ①

① 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.

Operational characteristics

- Rated insulation voltage Ui 690V
- Rated thermal current Ith 10A
- UL designation: A600-Q600.

Positively guided contacts

See page 3-20 or TC-20 for control relays with NC contacts.
See page 3-21 or TC-21 for add-on auxiliary contacts.

Certifications

- UL recognized, File E 93601
- CSA certified, File LR 54332-17.

To locate additional product specifications and technical drawings go to www.asi-ez.com