

Electrically Held Relays

Bulletin 700-P Standard Contact Cartridge ① ②

AC-Operated Relays

Contacts		Contact Arrangement and Markings	Open Type – Without Enclosure	Type 1 General Purpose Enclosure
N.O.	N.C.		Cat. No. ① ⑥	Cat. No. ⑥
2	—		700-P200⊗	700-P201⊗
4	—		700-P400⊗	700-P401⊗
6	—		700-P600⊗	700-P601⊗
8	—		700-P800⊗	700-P801⊗
10	—		700-P1000⊗	700-P1001⊗
12	—		700-P1200⊗	700-P1201⊗

⊗ AC Voltage Suffix Code

The Cat. No. as listed is incomplete. Select a voltage suffix code from the table below to complete the Cat. No. Example: **Cat. No. 700-P200⊗** becomes **Cat. No. 700-P200A48**. For other coil voltages, consult your local Allen-Bradley Sales Office.

Hz	24	48	110	110-115	115-120	120	127	200-208	220-230	230-240	277	347	380	415	440-480	460-480	500	575-600
50	B24	B48	A1*	B11†	—	—	B27	—	B22	B2	—	—	B3	B41	B44	—	B50	—
60	A24	A48	—	—	A1*	B11†	—	A20	A22	A2	A27	A35	—	—	—	A4	—	A6

* Optimized for 115...120V, 60 Hz. Operates satisfactorily at 110V, 50 Hz.

† Optimized for 110...115V, 50 Hz. Operates satisfactorily at 120V, 60 Hz.

DC-Operated Relays

Contacts		Contact Arrangement and Markings	Open Type – Without Enclosure	Type 1 General Purpose Enclosure
N.O.	N.C.		Cat. No. ⑥	Cat. No. ⑥
2	—		700DC-P200⊗	700DC-P201⊗
4	—		700DC-P400⊗	700DC-P401⊗
6	—		700DC-P600⊗	700DC-P601⊗
8	—		700DC-P800⊗	700DC-P801⊗
10	—		700DC-P1000⊗	—
12	—		700DC-P1200⊗	—

⊗ DC Voltage Suffix Code

The Cat. No. as listed is incomplete. Select a voltage suffix code from the table below to complete the Cat. No. Example: **Cat. No. 700DC-P200⊗** becomes **Cat. No. 700DC-P200Z48**. For other coil voltages, consult your local Allen-Bradley Sales Office.

6	12	18	24	32	48	64	72	90	115-125	230-250	500-550	575-600
Z06	Z12	Z18	Z24	Z32	Z48	Z64	Z72	Z90	Z1	Z2	Z5	Z6

① **Normally closed contacts:** The normally open contacts can easily be changed to normally closed in the field. Relays can be supplied with N.C. contacts.

② **Overlap contacts:** To order a relay containing one pair: Use **Cat. No. 700-PZ110**. To order a relay containing two pairs: Use **Cat. No. 700-PZ220**. N.O. contact closes before N.C. contact opens. AC Ratings: NEMA A600, DC Ratings: P150.

③ Location of contacts in 2-pole relays.

④ Location of contacts in 6-pole relays: 4-pole relay plus the 2 contacts indicated.

⑤ Location of contacts in 10-pole relays: 8-pole relay plus the 2 contacts indicated.

⑥ All Cat. Nos. are factory stocked.