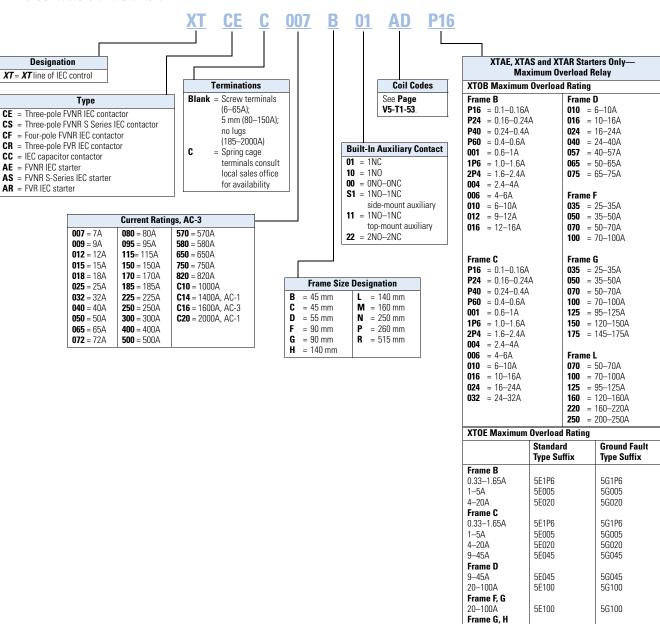
Catalog Number Selection

XT IEC Contactors and Starters



35-175A

5E175

5G175

Product Selection

Full Voltage, Non-Reversing Contactors

Frame B

Three-Pole Contactors, Frame B—UL/CSA Ratings



Single-Phase hp Ratings			Three-Phase hp Ratings				Auxiliary	Screw Terminal
115V	200V	230V	200V	230V	460V	575V	Contacts	Catalog Number ①②
1/4	3/4	1	1-1/2	2	3	5	1N0	XTCE007B10_
1/4	3/4	1	1-1/2	2	3	5	1NC	XTCE007B01_
1/2	1	1-1/2	3	3	5	7-1/2	1N0	XTCE009B10_
1/2	1	1-1/2	3	3	5	7-1/2	1NC	XTCE009B01_
1	2	2	3	3	10③	10	1N0	XTCE012B10_
1	2	2	3	3	10③	10	1NC	XTCE012B01_
1	2	3	5	5	10③	10	1N0	XTCE015B10_
1	2	3	5	5	10 ③	10	1NC	XTCE015B01_
	1/4 1/4 1/2	115V 200V 1/4 3/4 1/4 3/4 1/2 1 1/2 1 1 2 1 2	115V 200V 230V 1/4 3/4 1 1/4 3/4 1 1/2 1 1-1/2 1/2 1 1-1/2 1/2 1 1-1/2 1 2 2 1 2 2 1 2 3	115V 200V 230V 200V 1/4 3/4 1 1-1/2 1/4 3/4 1 1-1/2 1/2 1 1-1/2 3 1/2 1 1-1/2 3 1 2 2 3 1 2 2 3 1 2 3 5	115V 200V 230V 200V 230V 1/4 3/4 1 1-1/2 2 1/4 3/4 1 1-1/2 2 1/2 1 1-1/2 3 3 1/2 1 1-1/2 3 3 1 2 2 3 3 1 2 2 3 3 1 2 3 5 5	115V 200V 230V 200V 230V 460V 1/4 3/4 1 1-1/2 2 3 1/4 3/4 1 1-1/2 2 3 1/2 1 1-1/2 3 3 5 1/2 1 1-1/2 3 3 5 1 2 2 3 3 10 3 1 2 2 3 3 10 3 1 2 3 5 5 10 3	115V 200V 230V 200V 230V 460V 575V 1/4 3/4 1 1-1/2 2 3 5 1/4 3/4 1 1-1/2 2 3 5 1/2 1 1-1/2 3 3 5 7-1/2 1/2 1 1-1/2 3 3 5 7-1/2 1 2 2 3 3 10 ® 10 1 2 2 3 3 10 ® 10 1 2 3 5 5 10 ® 10	115V 200V 230V 200V 230V 460V 575V Contacts 1/4 3/4 1 1-1/2 2 3 5 1NO 1/4 3/4 1 1-1/2 2 3 5 1NC 1/2 1 1-1/2 3 3 5 7-1/2 1NO 1/2 1 1-1/2 3 3 5 7-1/2 1NC 1 2 2 3 3 10 ® 10 1NO 1 2 2 3 3 10 ® 10 1NC 1 2 3 5 5 10 ® 10 1NO

Three-Pole Contactors, Frame B—IEC Ratings

AC-3 I _e (A)	AC-1 (40°C) I _e = I _{th} (A)	Maximum kW 220/230V	/ Ratings AC-3/Three 380/400V	e-Phase Motors 415V	50–60 Hz 660/690 V	Auxiliary Contacts	Screw Terminal Catalog Number ^{①②}
7	22	2.2	3	4	3.5	1N0	XTCE007B10_
7	22	2.2	3	4	3.5	1NC	XTCE007B01_
9	22	2.5	4	5.5	4.5	1NO	XTCE009B10_
9	22	2.5	4	5.5	4.5	1NC	XTCE009B01_
12	22	3.5	5.5	7	6.5	1N0	XTCE012B10_
12	22	3.5	5.5	7	6.5	1NC	XTCE012B01_
15.5	22	4	7.5	8	7	1N0	XTCE015B10_
15.5	22	4	7.5	8	7	1NC	XTCE015B01_

Notes

The 7–32A XTCE contactors have positively driven contacts between the integrated auxiliary contact and the auxiliary contact module as well as within the auxiliary contact modules.

DC operated contactors (Frames B-G, 7–150A) have a built-in suppressor circuit.

- ① Underscore (_) indicates magnet coil suffix required. See Page V5-T1-53.
- ② For spring cage terminals, insert C after the fourth digit of the catalog number. Example: XTCEC007B10A. For 7–12A XTCEC contactors, the power, auxiliary and coil terminals are spring cage. For 18–32A XTCEC contactors, the auxiliary and coil terminals are spring cage. For 40–150A XTCEC contactors, the coil terminals only are spring cage.
- ③ For electrical life contactor application data. See Page V5-T1-45.