Product Selection

Full Voltage, Non-Reversing Contactors

Frame B

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

UL General Purpose Ampere Rating	Single-Phase hp Ratings 115V	200V	230V	Three-Phase hp Ratings 200V	230V	460V	575V	Auxiliary Contacts	Screw Terminal Catalog Number ①②
20	1/4	3/4	1	1-1/2	2	3	5	1NO	**XTCE007B10_**
20	1/4	3/4	1	1-1/2	2	3	5	1NC	**XTCE007B01_**
20	1/2	1	1-1/2	3	3	5	7-1/2	1NO	**XTCE009B10_**
20	1/2	1	1-1/2	3	3	5	7-1/2	1NC	**XTCE009B01_**
20	1	2	2	3	3	10③	10	1NO	**XTCE012B10_**
20	1	2	2	3	3	10③	10	1NC	**XTCE012B01_**
20	1	2	3	5	5	10③	10	1NO	**XTCE015B10_**
20	1	2	3	5	5	10③	10	1NC	**XTCE015B01_**

Three-Pole Contactors, Frame B—IEC Ratings

AC-3 I_e (A)	AC-1 (40°C) $I_e = I_{th}$ (A)	Maximum kW Ratings AC-3/Three-Phase Motors 50–60 Hz 220/230V	380/400V	415V	660/690V	Auxiliary Contacts	Screw Terminal Catalog Number ①②
7	22	2.2	3	4	3.5	1NO	**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	1NO	**XTCE012B10_**
12	22	3.5	5.5	7	6.5	1NC	**XTCE012B01_**
15.5	22	4	7.5	8	7	1NO	**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: XTCE**C**007B10A.
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**.