

Full Voltage, Non-Reversing Starters, with Bimetallic or Electronic Overload

Frame B



Three-Pole Starters, Frame B—Maximum UL/CSA Ratings ①

Single-Phase hp Ratings		Three-Phase hp Ratings				Auxiliary Contacts	Catalog Number ②③
115V	230V	200V	230V	460V	575V		
1/4	1	1-1/2	2	3	5	1NO	XTAE007B10_ _
1/4	1	1-1/2	2	3	5	1NC	XTAE007B01_ _
1/2	1-1/2	3	3	5	7-1/2	1NO	XTAE009B10_ _
1/2	1-1/2	3	3	5	7-1/2	1NC	XTAE009B01_ _
1	2	3	3	10 ④	10	1NO	XTAE012B10_ _
1	2	3	3	10 ④	10	1NC	XTAE012B01_ _
1	3	5	5	10 ④	10	1NO	XTAE015B10_ _
1	3	5	5	10 ④	10	1NC	XTAE015B01_ _

Three-Pole Starters, Frame B—Maximum IEC Ratings ①

AC-3 I _e (A)	AC-1	Three-Phase Motors 50–60 Hz				Auxiliary Contacts	Catalog Number ②③
		220/230V	380/400V	415V	660/690V		
7	20	2.2	3	4	3.5	1NO	XTAE007B10_ _
7	20	2.2	3	4	3.5	1NC	XTAE007B01_ _
9	20	2.5	4	5.5	4.5	1NO	XTAE009B10_ _
9	20	2.5	4	5.5	4.5	1NC	XTAE009B01_ _
12	20	3.5	5.5	7	6.5	1NO	XTAE012B10_ _
12	20	3.5	5.5	7	6.5	1NC	XTAE012B01_ _
15.5	20	4	7.5	8	7	1NO	XTAE015B10_ _
15.5	20	4	7.5	8	7	1NC	XTAE015B01_ _

Frame C



Three-Pole Starters, Frame C—Maximum UL/CSA Ratings ①

Single-Phase hp Ratings		Three-Phase hp Ratings				Auxiliary Contacts	Catalog Number ②③
115V	230V	200V	230V	460V	575V		
2	3	5	5	10 ④	15	1NO	XTAE018C10_ _
2	3	5	5	10 ④	15	1NC	XTAE018C01_ _
2	5	7-1/2	7-1/2	15	20	1NO	XTAE025C10_ _
2	5	7-1/2	7-1/2	15	20	1NC	XTAE025C01_ _
3	5	10	10	20	25	1NO	XTAE032C10_ _
3	5	10	10	20	25	1NC	XTAE032C01_ _

Three-Pole Starters, Frame C—Maximum IEC Ratings ①

AC-3 I _e (A)	AC-1	Three-Phase Motors 50–60 Hz				Auxiliary Contacts	Catalog Number ②③
		220/230V	380/400V	415V	660/690V		
18	35	5	7.5	10	11	1NO	XTAE018C10_ _
18	35	5	7.5	10	11	1NC	XTAE018C01_ _
25	40	7.5	11	14.5	14	1NO	XTAE025C10_ _
25	40	7.5	11	14.5	14	1NC	XTAE025C01_ _
32	40	10	15	18	17	1NO	XTAE032C10_ _
32	40	10	15	18	17	1NC	XTAE032C01_ _

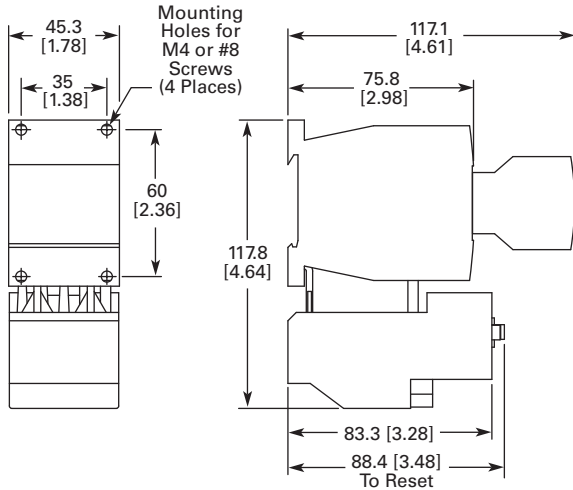
Notes

- ① Products shown are with the bimetallic overload relay.
- ② Underscore (_) indicates magnet coil suffix required. See Page V5-T1-53.
- ③ Underscore (_) indicates overload relay suffix required. See Page V5-T1-54.
- ④ For electrical life contactor application data. See Page V5-T1-53.

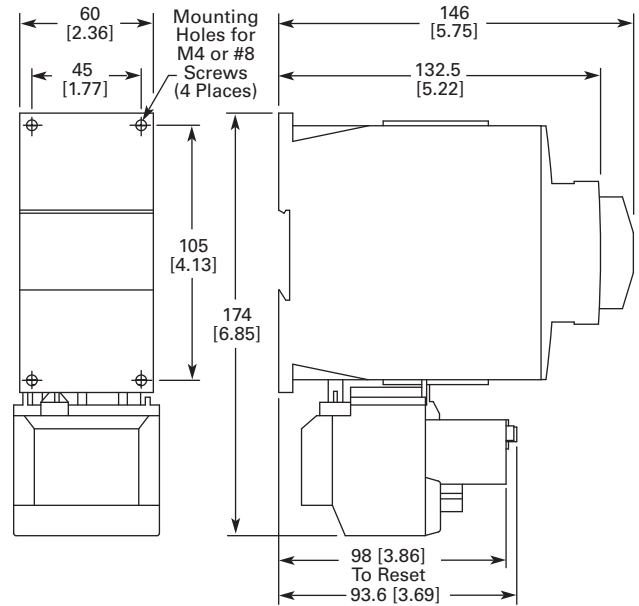
Approximate Dimensions in mm [in]

XTAE Starters with XTOB Overload Relay

Frame B, XTAE007B–XTAE015B Starters with XTOB (7–12A)



Frame D, XTAE040D–XTAE065D Starters with XTOB (40–65A)



Frame C, XTAE018C–XTAE032C Starters with XTOB (18–32A)

