

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_ _ |

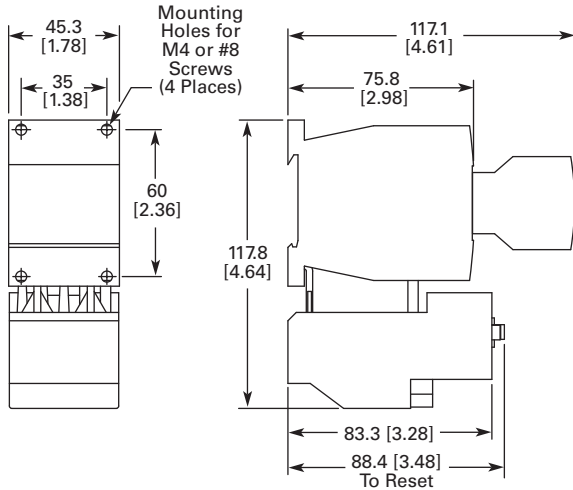
Notes

- 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.

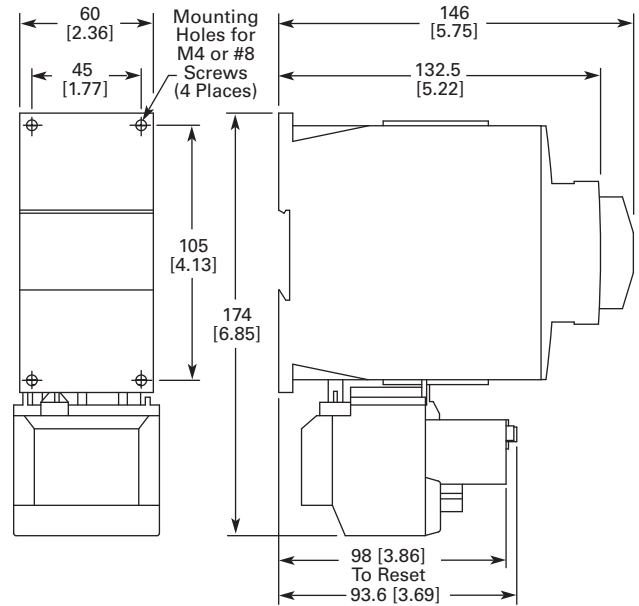
Approximate Dimensions in mm [in]

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)

