

Product Selection

Frame B

Overload Relay, Direct Mount—Frame B



| Overload Releases, I _r | Contact Sequence | Contact Configuration | For Use with Contactor Amp Range | Short-Circuit Protection (A) | | Maximum Circuit Breaker | CEC/NEC Fuse | Catalog Number |
|-----------------------------------|-----------------------|-----------------------|----------------------------------|---------------------------------|----------------------------|-------------------------|--------------|-------------------|
| | | | | Fuse Type 1 Coordination, gG/gL | Type 2 Coordination, gG/gL | | | |
| 0.1–0.16 | 97 95 | 1NO-1NC | 7–15A | 25 | 0.5 | 25 | 3 | XTOBP16BC1 |
| 0.16–0.24 | | 1NO-1NC | 7–15A | 25 | 1 | 25 | 3 | XTOBP24BC1 |
| 0.24–0.4 | 2 4 6 98 96 A2 14/ 22 | 1NO-1NC | 7–15A | 25 | 2 | 25 | 3 | XTOBP40BC1 |
| 0.4–0.6 | | 1NO-1NC | 7–15A | 25 | 4 | 25 | 3 | XTOBP60BC1 |
| 0.6–1 | | 1NO-1NC | 7–15A | 25 | 4 | 25 | 3 | XTOB001BC1 |
| 1–1.6 | | 1NO-1NC | 7–15A | 25 | 6 | 25 | 6 | XTOB1P6BC1 |
| 1.6–2.4 | | 1NO-1NC | 7–15A | 25 | 10 | 25 | 6 | XTOB2P4BC1 |
| 2.4–4 | | 1NO-1NC | 7–15A | 25 | 16 | 25 | 15 | XTOB004BC1 |
| 4–6 | | 1NO-1NC | 7–15A | 25 | 20 | 25 | 20 | XTOB006BC1 |
| 6–10 | | 1NO-1NC | 7–15A | 50 | 25 | 25 | 35 | XTOB010BC1 |
| 9–12 | | 1NO-1NC | 9–15A | 50 | 25 | 25 | 45 | XTOB012BC1 |
| 12–16 | | 1NO-1NC | 12–15A | 50 | 25 | 30 | 45 | XTOB016BC1 |

Frame C

Overload Relay, Direct Mount—Frame C



| Overload Releases, I _r | Contact Sequence | Contact Configuration | For Use with Contactor Amp Range | Short-Circuit Protection (A) | | Maximum Circuit Breaker | CEC/NEC Fuse | Catalog Number |
|-----------------------------------|-----------------------|-----------------------|----------------------------------|---------------------------------|----------------------------|-------------------------|--------------|-------------------|
| | | | | Fuse Type 1 Coordination, gG/gL | Type 2 Coordination, gG/gL | | | |
| 0.1–0.16 | 97 95 | 1NO-1NC | 18–32A | 25 | 0.5 | 25 | 3 | XTOBP16CC1 |
| 0.16–0.24 | | 1NO-1NC | 18–32A | 25 | 1 | 25 | 3 | XTOBP24CC1 |
| 0.24–0.4 | 2 4 6 98 96 A2 14/ 22 | 1NO-1NC | 18–32A | 25 | 2 | 25 | 3 | XTOBP40CC1 |
| 0.4–0.6 | | 1NO-1NC | 18–32A | 25 | 4 | 25 | 3 | XTOBP60CC1 |
| 0.6–1 | | 1NO-1NC | 18–32A | 25 | 4 | 25 | 3 | XTOB001CC1 |
| 1–1.6 | | 1NO-1NC | 18–32A | 25 | 6 | 25 | 6 | XTOB1P6CC1 |
| 1.6–2.4 | | 1NO-1NC | 18–32A | 25 | 10 | 25 | 6 | XTOB2P4CC1 |
| 2.4–4 | | 1NO-1NC | 18–32A | 25 | 16 | 25 | 15 | XTOB004CC1 |
| 4–6 | | 1NO-1NC | 18–32A | 25 | 20 | 25 | 20 | XTOB006CC1 |
| 6–10 | | 1NO-1NC | 18–32A | 50 | 25 | 25 | 25 | XTOB010CC1 |
| 10–16 | | 1NO-1NC | 18–32A | 63 | 35 | 30 | 25 | XTOB016CC1 |
| 16–24 | | 1NO-1NC | 18–32A | 100 | 35 | 30 | 25 | XTOB024CC1 |
| 24–32 | | 1NO-1NC | 25–32A | 125 | 63 | 30 | 25 | XTOB032CC1 |