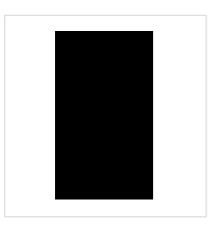


Catalog No. TEYL3020B



Description 20A 3POLE 65KA 480/277 CKT BKR

UPC No 783164462524

Products > Circuit Breakers > Molded Case Circuit Breakers > Lighting Panel Circuit Breakers

The TEY is a one-inch wide per pole, compact, "bolt-on" circuit breaker for use on grounded 480Y/277 Vac systems. The bolt-on mounting base accessory makes the TEY suitable for varied applications as a lug-lug breaker. All TEY circuit breakers feature Quick-make / Quick-break mechanisms, common trip bars, and easy to spot trip indication to ensure safety and reliability. TEYL breakers are available in 1, 2, and 3 pole versions; 2&3 pole versions can be ordered with auxiliary contact, shunt trip, undervoltage release, or bell alarm accessories.

Specifications

Descriptors

| Category | Lighting Panel Circuit Breakers |
|-------------|---------------------------------|
| GO Schedule | EY |

Specifications

| Product Line | TEY / Q-Line (Bolt-On) |
|---------------------------------|---|
| Trip Style | Yes |
| Frame Type | TEYL |
| Amperage | 20 A |
| Poles | 3 |
| System Voltage | 120/240 Vac, 240 Vac, 250 Vdc, 277 Vac, 480/277 Vac |
| 120/240 Vac Interrupting Rating | 100 KAIC |
| 125 Vdc Interrupting Rating | 42 KAIC |
| 240 Vac Interrupting Rating | 100 KAIC |
| 250 Vdc Interrupting Rating | 35 KAIC |
| 480/277 Vac Interrupting Rating | 65 KAIC |
| Trip Function | LI |
| Continuous Current Rated | Standard |
| Suitable for Reverse Feed | Yes |
| Long Time | Fixed |
| Instantaneous | Fixed |
| Current Metering | No |
| Protective Relays | No |
| Wire Range (Cu/Al) | #14-#10 |
| GSA Compliance | No |

Classifications

| UL File # | E11592 |
|-----------|--------|
| | |

Publications

| Title | Publication No. | Publication Type |
|---|-----------------------|----------------------|
| Molded Case Circuit Breakers Type TEYD / TEYH / TEYL (15-35 Amperes) | | |
| 1 page, time current curve | DES-079 | Time Current Curves |
| TEYD/H/L 3-Pole Circuit Breaker, Drawing | | Drawings-Outline and |
| Full Scale layout drawing in .dxf format for TEYD3, TEYH3, and TEYL3 Circuit Breakers. | 10106029SH1-DXF | Dimensional |
| TEYD/H/L 3-Pole Circuit Breaker, Drawing | | Drawings-Outline and |
| 1 Page fully dimensioned outine drawing in .pdf format for TEYD3, TEYH3, and TEYL3 Circuit Breakers | 10106029SH1-PDF s. | Dimensional |
| TEYD/H/L 3-Pole Circuit Breaker, Model | | Drawings-Outline and |
| Full Scale solid model in .stp format for TEYD3, TEYH3, and TEYL3 Circuit Breakers. | 10106029SH1-STP | Dimensional |
| | | |

Additional Documentation: Visit our <u>Publication Library</u> to find technical documentation, time current curves, CSI Specifications and promotional literature.