



Representative Image

## 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.

### 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                 |
|-------------------------------------------------------------------------------------------------------|-----------------|----------------------------------|
| <a href="#">TEYD/H/L 3-Pole Circuit Breaker, Drawing</a>                                              |                 |                                  |
| 1 Page fully dimensioned outline drawing in .pdf format for TEYD3, TEYH3, and TEYL3 Circuit Breakers. | 10106029SH1-PDF | Drawings-Outline and Dimensional |
| <a href="#">TEYD/H/L 3-Pole Circuit Breaker, Model</a>                                                |                 |                                  |
| Full Scale solid model in .stp format for TEYD3, TEYH3, and TEYL3 Circuit Breakers.                   | 10106029SH1-STP | Drawings-Outline and Dimensional |
| <a href="#">TEYD/H/L 3-Pole Circuit Breaker, Drawing</a>                                              |                 |                                  |
| Full Scale layout drawing in .dxf format for TEYD3, TEYH3, and TEYL3 Circuit Breakers.                | 10106029SH1-DXF | Drawings-Outline and Dimensional |
| <a href="#">Molded Case Circuit Breakers Type TEYD / TEYH / TEYL (15-35 Amperes)</a>                  |                 |                                  |
| 1 page, time current curve                                                                            | DES-079         | Time Current Curves              |

**Additional Documentation:** Visit our [Publication Library](#) to find technical documentation, time current curves, CSI Specifications and promotional literature.