

## Catalog No. TEYH1045B

Description: 45A 1POLE 35KA 480/277 CKT BKR

UPC No 783164461923

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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. TEYH 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. 45A 1POLE 35KA 480/277 CKT BKR

| Descriptors  |                                 |  |
|--------------|---------------------------------|--|
| Category     | Lighting Panel Circuit Breakers |  |
| Product Line | TEY / Q-Line (Bolt-On)          |  |
| GO Schedule  | EY                              |  |

| Specifications                  |  |
|---------------------------------|--|
| Trip Style                      | Yes  |
| Poles                           | 1  |
| Amperage                        | 45 A   |
| System Voltage                  | 120 Vac<br>120/240 Vac<br>125 Vdc<br>240 Vac<br>277 Vac<br>480/277 Vac |
| Frame Type                      | TEYH   |
| 120 Vac Interrupting Rating     | 65 KAIC  |
| 120/240 Vac Interrupting Rating | 65 KAIC  |
| 277 Vac Interrupting Rating     | 35 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)              | #10-#4   |
| GSA Compliance                  | No   |

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



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