



Representative Image

## Catalog No. TEY250

**Description:** CIRCUIT BREAKER TWO POLE

**UPC No 783164180992**

**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. TEY breakers are available in 1, 2, and 3 pole versions and can be ordered with auxiliary contact and shunt trip accessories.

### Descriptors

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

### Specifications

|                                 |                                        |
|---------------------------------|----------------------------------------|
| Product Line                    | TEY / Q-Line (Bolt-On)                 |
| Trip Style                      | Non-Interchangeable                    |
| Amperage                        | 50 A                                   |
| Poles                           | 2                                      |
| System Voltage                  | 120 Vac, 120/240 Vac, 240 Vac, 277 Vac |
| 120 Vac Interrupting Rating     | 65 KAIC                                |
| 120/240 Vac Interrupting Rating | 65 KAIC                                |
| 240 Vac Interrupting Rating     | 65 KAIC                                |
| 277 Vac Interrupting Rating     | 14 KAIC                                |
| Trip Function                   | LI                                     |
| Continuous Current Rated        | Standard                               |
| Suitable for Reverse Feed       | Yes                                    |
| Long Time                       | Fixed                                  |
| Instantaneous                   | Fixed                                  |
| Current Metering                | No                                     |
| Protective Relays               | No                                     |
| Special Markings                | HACR, HID                              |
| Wire Range (Cu/Al)              | 14-8 kcmil / 12-8 kcmil                |
| GSA Compliance                  | Yes                                    |

### Classifications

|           |         |
|-----------|---------|
| UL File # | E11592  |
| CSA File# | LR57114 |

## Publications

| Title                                                                                                                                                          | Publication No. | Publication Type                 |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------|----------------------------------|
| <a href="#">Molded Case Circuit Breakers Type TEY / TEYF (40-60 Amperes) Enclosure Compensated Long Time Delay and Ins</a><br>1 page, time current curve       | GES6238B        | Time Current Curves              |
| <a href="#">TEY/TEYF 2-Pole Circuit Breaker, Drawing</a><br>1-Page fully dimensioned outline drawing in .pdf format.                                           | 139C5696SH2-PDF | Drawings-Outline and Dimensional |
| <a href="#">TEY/TEYF 2-Pole Circuit Breaker, Drawing</a><br>1-Page fully dimensioned outline drawing in .dxf format.                                           | 139C5696SH2-DXF | Drawings-Outline and Dimensional |
| <a href="#">Molded Case Circuit Breaker Accessories - Padlocking Device</a><br>1 Page. Installation Instructions for Padlocking device TEYPLD1 for TEY MCCBs.  | GEJ-3039        | Installation and Instruction     |
| <a href="#">Molded Case Circuit Breaker Accessories - Handle Lock Device</a><br>1 Page. Installation Instructions for Handle Lock device TEYLD1 for TEY MCCBs. | GEJ-3040        | Installation and Instruction     |
| <a href="#">Molded Case Circuit Breaker Accessories - Bolt-On Base</a><br>1 Page. Installation Instructions for Mounting of TEY3B Mounting Base and TEY MCCBs. | GEH-5537C       | Installation and Instruction     |

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