



Catalog No. TEY130

Description: TEY 1 POLE 30 AMP

UPC No 783164180930

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 | 30 A |
| Poles | 1 |
| System Voltage | 120 Vac, 120/240 Vac, 240 Vac, 277 Vac |
| 120 Vac Interrupting Rating | 65 KAIC |
| 120/240 Vac Interrupting Rating | 14 KAIC |
| 240 Vac Interrupting Rating | 14 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) | #14-2/0 |
| GSA Compliance | Yes |

Classifications

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

Publications

| Title | Publication No. | Publication Type |
|---|-----------------|-------------------------------------|
| Molded Case Circuit Breaker Accessories - Bolt-On Base | | Installation and |
| 1 Page. Installation Instructions for Mounting of TEY3B Mounting Base and TEY MCCBs | GEH-5537C | Instruction |
| TEY/TEYF 1-Pole Circuit Breaker, Drawing | | Drawings-Outline and Dimensional |
| 1-Page fully dimensioned outline drawing in .pdf format. | 139C5696SH1-PDF | |
| Molded Case Circuit Breaker Accessories - Padlocking Device | | Installation and Instruction |
| 1 Page. Installation Instructions for Padlocking device TEYPLD1 for TEY MCCBs. | GEJ-3039 | |
| Molded Case Circuit Breaker Accessories - Handle Lock Device | | Installation and Instruction |
| 1 Page. Installation Instructions for Handle Lock device TEYLD1 for TEY MCCBs. | GEJ-3040 | |
| Molded Case Circuit Breakers Type TEY / TEYF (15-30 Amperes) Enclosure Compensated Long Time Delay and Ins 1 page, time current curve | GES6237B | Time Current Curves |
| TEY/TEYF 1-Pole Circuit Breaker, Drawing | | Drowings Outling and |
| 1-Page fully dimensioned outline drawing in .dxf format. | 139C5696SH1-DXF | Drawings-Outline and Dimensional |

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