

Representative Image

# Catalog No. TEYD1020B

**Description: TEYX CIRCUIT BREAKER 1P 20A**

**UPC No 783164461473**

**Home > 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. TEYD 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. TEYX CIRCUIT BREAKER 1P 20A

## Descriptors

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

## Specifications

| | |
|---|---|
| Trip Style | Yes |
| Poles | 1 |
| Amperage | 20 A |
| System Voltage | 120 Vac<br>120/240 Vac<br>125 Vdc<br>240 Vac<br>277 Vac<br>480/277 Vac |
| Frame Type | TEYD |
| 120 Vac Interrupting Rating | 65 KAIC |
| 120/240 Vac Interrupting Rating | 65 KAIC |
| 277 Vac Interrupting Rating | 25 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 |

by ABB

## Publications

| Title | Publication No. | Publication Type |
| --- | --- | --- |
| TEYD/H/L Mounting Base Installation Instructions<br>1 Page instruction guide, includes installation and mounting guidelines. Cat Number TEY3B125. | DEH-41556 | Installation and Instruction |
| Installation Instruction for Right Pole Mounting Only<br>Bell Alarm Switch AccessoryCatalog. No: TEYXBA1M01 | DEH41555 | Installation and Instruction |
| Installation Instruction for Right Pole Mounting Only<br>Shunt Trip Device | DEH41553 | Installation and Instruction |
| Installation Instructions<br>Handle Padlock DeviceCat. No: TEYXPLD1 | DEH41557 | Installation and Instruction |
| Installation Instruction for Right Pole and Left Pole<br>Auxiliary Switch DeviceCat. No: TEYXASL&TEYXASR | DEH41554 | Installation and Instruction |

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