

## Catalog No. TEYD1045B

**Description: 45A 1POLE 25KA 480/277 CKT BKR**

**UPC No 783164461527**

**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. 45A 1POLE 25KA 480/277 CKT BKR



Representative Image

### 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 120/240 Vac 125 Vdc 240 Vac 277 Vac 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)	#10-#4
GSA Compliance	No

### Classifications

UL File #	E11592
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## Publications

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