



## Catalog No. TEYD2050B

Description: TEYX CIRCUIT BREAKER 2P 50A

UPC No 783164461633

## 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 2P 50A

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

Specifications	
Trip Style	Yes
Frame Type	TEYD
Amperage	50 A
Poles	2
System Voltage	120/240 Vac, 240 Vac, 250 Vdc, 277 Vac, 480/277 Vac
120/240 Vac Interrupting Rating	65 KAIC
240 Vac Interrupting Rating	65 KAIC
480/277 Vac Interrupting Rating	25 KAIC
Trip Function	Ц
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
Interrupting Rating @ SystemVoltage	65kA@120/240 Vac, 65kA@240 Vac,25kA@480Y/277 Vac

Classifications	
UL File #	E11592

geindustrial.com Created on: 12/04/2018

Publications		
Title	<b>Publication No.</b>	<b>Publication Type</b>
TEYD/H/L 2-Pole Circuit Breaker, Drawing		Drawings-Outline and
1 Page fully dimensioned outine drawing in .pdf format for TEYD2, TEYH2, and TEYL2 Circuit Breakers.	10106030SH1-PDF	Dimensional
Molded Case Circuit Breakers Type TEYD / TEYH / TEYL (40-60 Amperes)		
1 page, time current curve	DES-080	Time Current Curves
TEYD/H/L 2-Pole Circuit Breaker, Drawing		Drawings Outline and
Full Scale layout drawing in .dxf format for TEYD2, TEYH2, and TEYL2 Circuit Breakers.	10106030SH1-DXF	Drawings-Outline and Dimensional
TEYD/H/L 2-Pole Circuit Breaker, Model		Drawings-Outline and
Full Scale solid model in .stp format for TEYD2, TEYH2, and TEYL2 Circuit Breakers.	10106030SH1-STP	Dimensional

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

geindustrial.com Created on: 12/04/2018