



Catalog No. TEYL2020B

Description: TEYX CIRCUIT BREAKER 2P 20A

UPC No 783164462371

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. TEYL 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.

Descriptors	
Category	Lighting Panel Circuit Breakers
Category GO Schedule	EY
Specifications	

Specifications		
Product Line	TEY / Q-Line (Bolt-On)	
Trip Style	Yes	
Frame Type	TEYL	
Amperage	20 A	
Poles	2	
System Voltage	120/240 Vac, 240 Vac, 250 Vdc, 277 Vac, 480/277 Vac	
120/240 Vac Interrupting Rating	100 KAIC	
125 Vdc Interrupting Rating	42 KAIC	
240 Vac Interrupting Rating	100 KAIC	
250 Vdc Interrupting Rating	20 KAIC	
480/277 Vac Interrupting Rating	65 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

geindustrial.com Created on: 08/28/2017

Publications		
Title	Publication No.	Publication Type
Molded Case Circuit Breakers Type TEYD / TEYH / TEYL (15-35 Amperes)		
1 page, time current curve	DES-079	Time Current Curves
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. TEYD/H/L 2-Pole Circuit Breaker, Model	10106030SH1-PDF	Dimensional
Full Scale solid model in .stp format for TEYD2, TEYH2, and TEYL2 Circuit Breakers.	10106030SH1-STP	Drawings-Outline and Dimensional
TEYD/H/L 2-Pole Circuit Breaker, Drawing Full Scale layout drawing in .dxf format for TEYD2, TEYH2, and TEYL2 Circuit Breakers.	10106030SH1-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.

geindustrial.com Created on: 08/28/2017