



Catalog No. TEYD1030B

Description: TEYX CIRCUIT BREAKER 1P 30A

UPC No 783164461497

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. 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.

Descriptors

Category	Lighting Panel Circuit Breakers
GO Schedule	EY

Specifications

Product Line	TEY / Q-Line (Bolt-On)
Trip Style	Yes
Frame Type	TEYD
Amperage	30 A
Poles	1
System Voltage	120 Vac, 120/240 Vac, 125 Vdc, 240 Vac, 277 Vac, 480/277 Vac
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
TEYD/H/L Mounting Base Installation Instructions 1 Page instruction guide, includes installation and mounting guidelines. Cat Number TEY3B125.	DEH-41556	Installation and Instruction
TEYD/H/L 1-Pole Circuit Breaker, Model Full Scale solid model in .stp format for TEYD1, TEYH1, TEYL1 Circuit Breakers.	10106028SH1-STP	Drawings-Outline and Dimensional
TEYD/H/L 1-Pole Circuit Breaker, Drawing 1 Page fully dimensioned outline drawing in .pdf format for TEYD1, TEYH1, TEYL1 Circuit Breakers.	10106028SH1-PDF	Drawings-Outline and Dimensional
Molded Case Circuit Breakers Type TEYD / TEYH / TEYL (15-35 Amperes) 1 page, time current curve	DES-079	Time Current Curves
TEYD/H/L 1-Pole Circuit Breaker, Drawing Full Scale layout drawing in .dxf format for TEYD1, TEYH1, TEYL1 Circuit Breakers.	10106028SH1-DXF	Drawings-Outline and Dimensional

Additional Documentation: Visit our [Publication Library](#) to find technical documentation, time current curves, CSI Specifications and promotional literature.