

Catalog No. TEYL1020B



Description 20A 1POLE 65KA 480/277 CKT BKR

UPC No 783164462272

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.

Specifications

Descriptors

Category	Lighting Panel Circuit Breakers
GO Schedule	EY

Specifications

Product Line	TEY / Q-Line (Bolt-On)
Trip Style	Yes
Frame Type	TEYL
Amperage	20 A
Poles	1
System Voltage	120 Vac, 120/240 Vac, 125 Vdc, 240 Vac, 277 Vac, 480/277 Vac
120 Vac Interrupting Rating	100 KAIC
120/240 Vac Interrupting Rating	100 KAIC
125 Vdc Interrupting Rating	15 KAIC
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

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Classifications

UL File # E11592

Publications

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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 1-Pole Circuit Breaker, Drawing		Drawings-Outline and
Full Scale layout drawing in .dxf format for TEYD1, TEYH1, TEYL1 Circuit Breakers.	10106028SH1-DXF	Dimensional
TEYD/H/L 1-Pole Circuit Breaker, Model		Drawings-Outline and
Full Scale solid model in .stp format for TEYD1, TEYH1, TEYL1 Circuit Breakers.	10106028SH1-STP	Dimensional
TEYD/H/L 1-Pole Circuit Breaker, Drawing		Drawings-Outline and
1 Page fully dimensioned outine drawing in .pdf format for TEYD1, TEYH1, TEYL1 Circuit Breakers.	10106028SH1-PDF	Dimensional

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

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