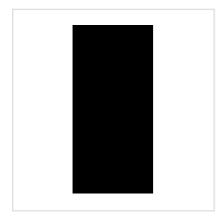


Catalog No. TEYL2050B



Description 50A 2POLE 65KA 480/277 CKT BKR

UPC No 783164462432

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	50 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	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

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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 (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	Dimensional
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	H2, and TEYL2 Circuit Breakers. 10106030SH1-PDF	
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 <u>Publication Library</u> to find technical documentation, time current curves, CSI Specifications and promotional literature.

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