



Catalog No. TEYF3100

Description: TEYF 3 POLE 100 AMP

UPC No 783164388596

Products > Circuit Breakers > Molded Case Circuit Breakers > Lighting Panel Circuit Breakers

The TEYF 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 TEYF suitable for varied applications as a lug-lug breaker. All TEYF circuit breakers feature Quick-make / Quick-break mechanisms, common trip bars, and easy to spot trip indication to ensure safety and reliability. TEYF breakers are available in 1, 2, and 3 pole versions and can be ordered with auxiliary contact and shunt trip accessories.

Descriptors

Category	Lighting Panel Circuit Breakers
GO Schedule	EY

Specifications

Product Line	TEY / Q-Line (Bolt-On)
Trip Style	Non-Interchangeable
Frame Type	TEYF
Amperage	100 A
Poles	3
System Voltage	120/240 Vac, 240 Vac, 277 Vac, 480/277 Vac
120/240 Vac Interrupting Rating	65 KAIC
240 Vac Interrupting Rating	65 KAIC
277 Vac Interrupting Rating	18 KAIC
480/277 Vac Interrupting Rating	18 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)	#4-1/0
GSA Compliance	No

Classifications

UL File #	E11592
CSA File#	LR57114

Publications

Title	Publication No.	Publication Type
Molded Case Circuit Breakers Type TEY / TEYF (70-100 Amperes) Enclosure Compensated Long Time Delay and In 1-page time current curve.	GES-6239A	Time Current Curves
Molded Case Circuit Breaker Accessories - Bolt-On Base 1 Page. Installation Instructions for Mounting of TEY3B Mounting Base and TEY MCCBs.	GEH-5537C	Installation and Instruction
TEY/TEYF 3-Pole Circuit Breaker, Drawing 1-Page fully dimensioned outline drawing in .dxf format.	139C5696SH3-DXF	Drawings-Outline and Dimensional
Molded Case Circuit Breakers Type TEY / TEYF (15-30 Amperes) Enclosure Compensated Long Time Delay and Ins 1 page, time current curve	GES6237B	Time Current Curves
Molded Case Circuit Breaker Accessories - Padlocking Device 1 Page. Installation Instructions for Padlocking device TEYPLD1 for TEY MCCBs.	GEJ-3039	Installation and Instruction
Molded Case Circuit Breakers Type TEY / TEYF (40-60 Amperes) Enclosure Compensated Long Time Delay and Ins 1 page, time current curve	GES6238B	Time Current Curves
Molded Case Circuit Breaker Accessories - Handle Lock Device 1 Page. Installation Instructions for Handle Lock device TEYLD1 for TEY MCCBs.	GEJ-3040	Installation and Instruction
TEY/TEYF 3-Pole Circuit Breaker, Drawing 1-Page fully dimensioned outline drawing in .pdf format.	139C5696SH3-PDF	Drawings-Outline and Dimensional

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