



Representative Image

Catalog No. TEY150**Description: TEY 1 POLE 50 AMP****UPC No 783164182149****Home > 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. TEY breakers are available in 1, 2, and 3 pole versions and can be ordered with auxiliary contact and shunt trip accessories. TEY 1 POLE 50 AMP

Descriptors

Category	Lighting Panel Circuit Breakers
Product Line	TEY / Q-Line (Bolt-On)
GO Schedule	EY

Specifications

Trip Style	Non-Interchangeable
Poles	1
Amperage	50 A
System Voltage	120 Vac 120/240 Vac 240 Vac 277 Vac
120 Vac Interrupting Rating	65 KAIC
120/240 Vac Interrupting Rating	14 KAIC
240 Vac Interrupting Rating	14 KAIC
277 Vac Interrupting Rating	14 KAIC
Trip Function	LI
Continuous Current Rated	Standard
Suitable for Reverse Feed	Yes
Long Time	Fixed
Instantaneous	Fixed
Current Metering	No
Protective Relays	No
Special Markings	HACR HID
Wire Range (Cu/Al)	#14-2/0
GSA Compliance	No

Classifications

UL File #	E11592
CSA File#	LR57114


by ABB

Publications

Title	Publication No.	Publication Type
TEY/TEYF 1-Pole Circuit Breaker, Drawing 1-Page fully dimensioned outline drawing in .pdf format.	139C5696SH1-PDF	Drawings-Outline and Dimensional
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
TEY/TEYF 1-Pole Circuit Breaker, Drawing 1-Page fully dimensioned outline drawing in .dxf format.	139C5696SH1-DXF	Drawings-Outline and Dimensional
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
Molded Case Circuit Breaker Accessories - Bolt-On Base Installation Instructions for Mounting of TEY3B Mounting Base and TEY MCCBs. Rev. D	GEH-5537	Installation and Instruction
Molded Case Circuit Breaker Accessories - Padlocking Device 1 Page. Installation Instructions for Padlocking device TEYPLD1 for TEY MCCBs.	GEJ-3039	Installation and Instruction

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