



Representative Image

Catalog No. TEYF145

Description: TEYF 1 POLE 45 AMP

UPC No 783164388275

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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. TEYF 1 POLE 45 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	45 A
System Voltage	120 Vac 120/240 Vac 240 Vac 277 Vac 125 Vac 480/277 Vac
Frame Type	TEYF
120 Vac Interrupting Rating	65 KAIC
120/240 Vac Interrupting Rating	65 KAIC
125 Vdc Interrupting Rating	10 KAIC
240 Vac Interrupting Rating	14 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
Special Markings	HACR
Wire Range (Cu/Al)	#10-#4
GSA Compliance	No

by ABB

Classifications

UL File #	E11592
CSA File#	LR57114