



Catalog No. TEYL3030B

Description: TEYX CIRCUIT BREAKER 3P 30A

UPC No 783164462548

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.

Descriptors	
Category	Lighting Panel Circuit Breakers
GO Schedule	EY
Specifications	

Specifications				
Product Line	TEY / Q-Line (Bolt-On)			
Trip Style	Yes			
Frame Type	TEYL			
Amperage	30 A			
Poles	3			
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	35 KAIC			
480/277 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)	#10-#4			
GSA Compliance	No			

Classifications	
UL File #	E11592

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Publications				
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 3-Pole Circuit Breaker, Drawing		Drawings-Outline and		
1 Page fully dimensioned outine drawing in .pdf format for TEYD3, TEYH3, and TEYL3 Circuit Breakers. TEYD/H/L 3-Pole Circuit Breaker, Model	10106029SH1-PDF	Dimensional		
Full Scale solid model in .stp format for TEYD3, TEYH3, and TEYL3 Circuit Breakers.	10106029SH1-STP	Drawings-Outline and Dimensional		
TEYD/H/L 3-Pole Circuit Breaker, Drawing Full Scale layout drawing in .dxf format for TEYD3, TEYH3, and TEYL3 Circuit Breakers.	10106029SH1-DXF	Drawings-Outline and 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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