



# Catalog No. TEYD3020B

# Description: TEYX CIRCUIT BREAKER 3P 20A

### UPC No 783164461725

#### 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. TEYD 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. TEYx Circuit Breaker 3P 20A

### Descriptors

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

# Specifications

Trip Style	Yes	
Frame Type	TEYD	
Amperage	20 A	
Poles	3	
System Voltage	120/240 Vac, 240 Vac, 250 Vdc, 277 Vac, 480/277 Vac	
120/240 Vac Interrupting Rating	65 KAIC	
240 Vac Interrupting Rating	65 KAIC	
480/277 Vac Interrupting Rating	25 KAIC	
Trip Function	L	
Continuous Current Rated	Standard	
Suitable for Reverse Feed	Yes	
Long Time	Fixed	
Instantaneous	Fixed	
Current Metering	No	
Protective Relays	No	
Wire Range (Cu/Al)	#14-#10	
GSA Compliance	No	
Interrupting Rating @ SystemVoltage	65kA@120/240 Vac, 65kA@240 Vac,25kA@480Y/277 Vac	

## Classifications

UL File #

E11592

Publications			
Title	Publication No.	Publication Type	
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.	10106029SH1-PDF	Dimensional	
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, Model		Drawings-Outline and Dimensional	
Full Scale solid model in .stp format for TEYD3, TEYH3, and TEYL3 Circuit Breakers.	10106029SH1-STP		
TEYD/H/L 3-Pole Circuit Breaker, Drawing		Drawings-Outline and	
Full Scale layout drawing in .dxf format for TEYD3, TEYH3, and TEYL3 Circuit Breakers.	10106029SH1-DXF	Dimensional	

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