Thomas&Betts



Project: PDI

Molded Case Circuit Breakers T&B Catalog Number:

UPC Number: Status: Description: T1NQ100TL 66201919654 Active

3 pole, 100 amps rated at 480V AC and 500V DC, Tmax molded case circuit breaker, 100 percent rated with a thermal magnetic trip device and 22kA at 480V AC interrupt current rating **Features**

	Short circuit protection is provided by a precise
	magnetic coil
	Advanced contact design and arcing chambers pro-
	vide the latest in fault current protection
	Double insulation - allows UL Listed field installation
	of internal accessories
	Short circuit protection is provided through a pre-
	cise magnetic coil
	Advanced contact design and arcing chambers pro-
	vide the lastest in fault current protection
Application	
	UL approved for 100% rated applications
	For power distribution applications
	Can be installed in either the horizontal or vertical
	planes
	Suitable for reverse feed applications
General	
Тгір Туре	Thermal Magnetic
Number of Poles	3
Series	T1
Approvals	
Approvals UL Class	UL 489
	UL 489
UL Class Dimension Information	
UL Class Dimension Information H x W x D (inches)	UL 489 5.12 x 3.00 x 2.76
UL Class Dimension Information	
UL Class Dimension Information H x W x D (inches)	
UL Class Dimension Information H x W x D (inches) Specifications	5.12 x 3.00 x 2.76
UL Class Dimension Information H x W x D (inches) Specifications Rated Current (Amps)	5.12 x 3.00 x 2.76 100
UL Class Dimension Information H x W x D (inches) Specifications Rated Current (Amps) Rated Voltage AC Rated Voltage DC Interrupt Rating	5.12 x 3.00 x 2.76 100 480
UL Class Dimension Information H x W x D (inches) Specifications Rated Current (Amps) Rated Voltage AC Rated Voltage DC	5.12 x 3.00 x 2.76 100 480 500
UL Class Dimension Information H x W x D (inches) Specifications Rated Current (Amps) Rated Voltage AC Rated Voltage DC Interrupt Rating	5.12 x 3.00 x 2.76 100 480 500
UL Class Dimension Information H x W x D (inches) Specifications Rated Current (Amps) Rated Voltage AC Rated Voltage DC Interrupt Rating Packaging	5.12 x 3.00 x 2.76 100 480 500 22kA at 480V AC



Certifications



File Nbr: UL 489

For further technical assistance, please contact us...

T&B Technical Support MS 3B-50 8155 T&B Blvd. Memphis, TN 38125 Hours: 7AM - 6PM CDT Monday-Friday Phone: (888) 862-3289 Fax: (901) 252-1321 Email:techsupport@thb.com

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