

Thermal Switch Terminal Block

TS1 TS2


Wire Range: 18 AWG To 4 AWG.
Torque: 20 LB-IN (2.3 Nm)

Switch Opens on Temperature Rise
Contact Rating: 6A @ 120 VAC

TCI Part Number	Rated Amps (A)	Rated Voltage (V)	Hz	---uH ±5%	Approx Weight (LBS)	Attached Lug Kit
KTRMG160AX5	160	480	60	299	160	SLK11
KTRMG200AX1	200	480	60	239	168	SLK11

Wire Range	Tightening Torque
250MCM - 2 AWG	375 Lbs-In (42.4 N-m)
(1), (2) 25-16 mm ² (1) 35 mm ²	275 Lbs-In (31.1 N-m)

- Notes:
1. UL file number: cULus Listed File E116124.
 2. KTRMG Reactors Comply With The Thermal and Altitude Standards Set Forth by NEMA ST20-1992.
 3. Material(s) Shall be RoHS Compliant
 4. Customer Is Responsible For Installation To Meet All National And Local Electrical Codes.

DIMENSIONS IN INCHES (EXCEPT AS NOTED) TOLERANCES (EXCEPT AS NOTED) DECIMAL .XX ± .25 .XXX ± .10 FRACTIONAL ± 1/16 ANGULAR ± 1°	THE INFORMATION AND DESIGNS CONTAINED IN THIS DRAWING ARE CONFIDENTIAL AND THE PROPRIETARY PROPERTY OF ALLIENT INC. AND ITS SUBSIDIARIES. NEITHER THIS DESIGN NOR ANY INFORMATION CONTAINED IN THIS DRAWING MAY BE REPRODUCED OR DISCLOSED TO OTHERS WITHOUT THE EXPRESS WRITTEN CONSENT OF ALLIENT INC. AND ITS SUBSIDIARIES.						DRN. BY		W132N10611 Grant Drive Germantown, WI 53022 © 2025 Allient Inc.			
										JRN		
									DATE:	06/03/25		
									KTRMG S Frame, 160A, 200A 480V, Reactor Drawing, With Lugs			
		A		As Designed		06/03/25	JRN		SCALE:	1/3	DRN. NO.	109798DG
	NO ECO		REVISION		DATE	BY						