

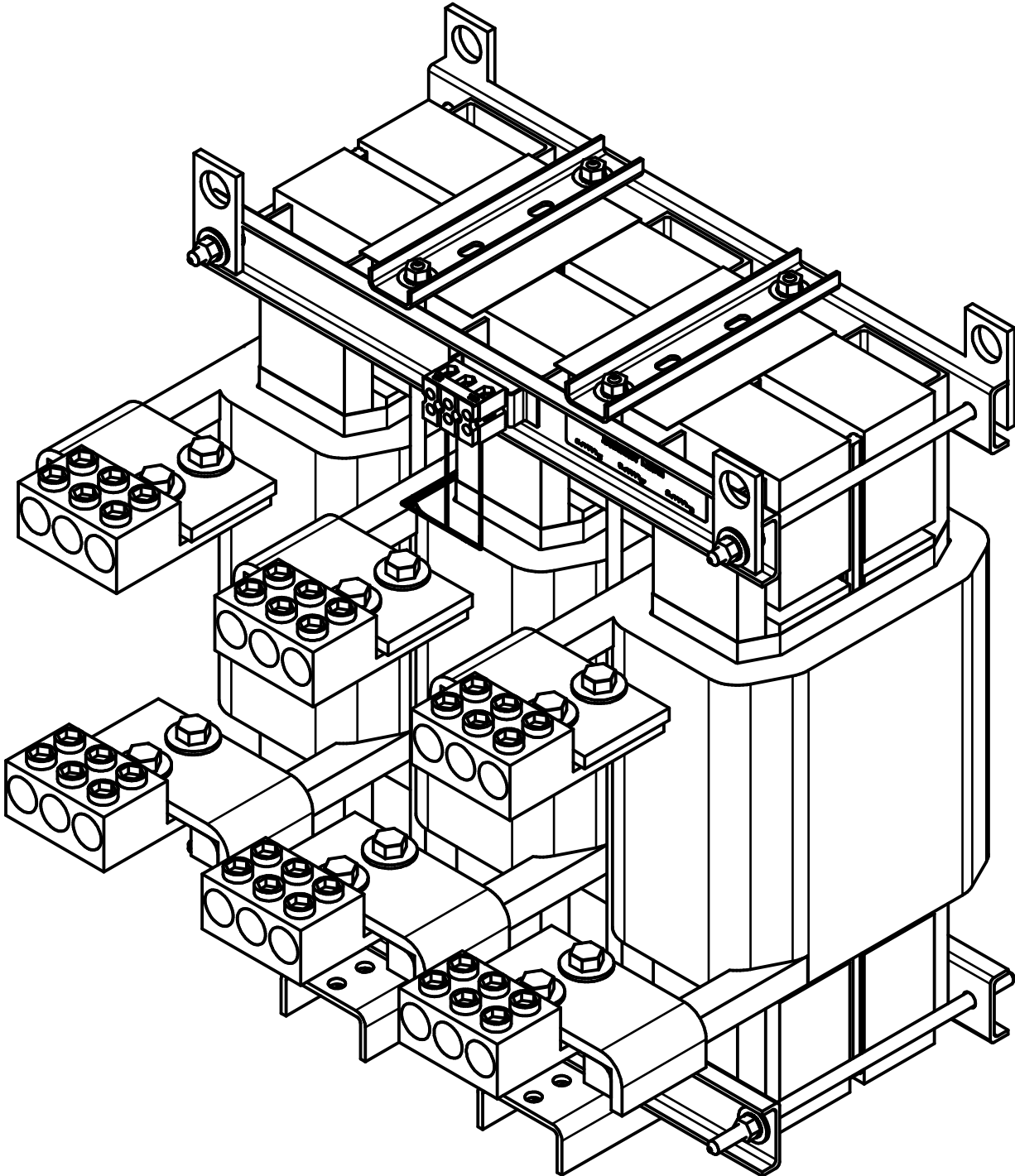
TCI Part Number	Rated Amps (A)	Rated Voltage (V)	Hz	---uH ±5%	Approx Weight (LBS)	Attached Lug Kit
KTRMG750CX2	750	600	60	80	610	SLK16

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



Wire Range	Tightening Torque
600MCM Thru 2 Awg	500 Lbs-In (56.5 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 <b>JRN</b>		W132N10611 Grant Drive Germantown, WI 53022 © 2025 Allient Inc.
							DATE 05/22/25		
		KTRMG750CX2, 600V, 750A Sinewave Reactor, With Lugs							
		A	As Designed	05/22/25	JRN	SCALE 1/4.5	DRN. NO. 109792DG	SIZE C	
		NO	ECO	REVISION	DATE	BY	SHT.1 OF 1		