


TCI Part Number	Rated Amps (A)	Rated Voltage (V)	Hz	---uH ±5%	Approx Weight (LBS)	Attached Lug Kit
KTRMG65AX1	65	480	60	735	71	SLK10

Wire Range	Tightening Torque
2/0 - 3 AWG	50 Lbs-In (5.6 N-m)
4 AWG - 6 AWG	45 Lbs-In (5.1 N-m)
8 AWG	40 Lbs-In (4.5 N-m)
10 AWG - 14 AWG	35 Lbs-In (4.0 N-m)

- Notes:
- UL file number: cULus Listed File E116124.
  - KTRMG Reactors Comply With The Thermal and Altitude Standards Set Forth by NEMA ST20-1992.
  - Material(s) Shall be RoHS Compliant
  - 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: 06/03/25						
					KTRMG65AX1, 480V, 65A, 3 Phase Sinewave Reactor, With Lugs						
	A As Designed				06/03/25	JRN	SCALE: 1/2.2		DRN. NO. 109796DG	SIZE C	SHT.1 OF 1
	NO ECO				REVISION	DATE	BY				