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TCI Part Number	Rated Amps (A)	Rated Voltage (V)	Hz	uH ±5%	Approx Weight (LBS)	Attached Lug Kit
KTRMG500CX2	500	600	60	120	500	SLK14
KTRMG600CX2	600	600	60	100	500	SLK14





Wire Range	Tightening Torque
600MCM Thru 4 Awg	500 Lbs-In (56.5 N-m)
	500 Eb3 III (50:5 N III)

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.

THE INFORMATION AND DESIGNS CONTAINED IN THIS DRAWING ARE CONFIDENTIAL AND						DRN. BY JRN	Allient	W132N10611 Grant Drive Germantown, WI 53022	
THE PROPRIETARY PROPERTY OF ALLIENT INC. AND ITS SUBSIDIARIES DEITHER THIS						05/22/25	Power	© 2025 Allient Inc.	
DESIGN NOR ANY INFORMATION CONTAINED IN THIS DRAWING MAY BE REPRODUCED OR DISCLOSED TO OTHERS WITHOUT THE EXPRESS WRITTEN CONSENT						KTRMG 600V 500A 600A			
							Reactor Drawing, With Lugs		
			As Designed	05/22/25	JRN	IX.			
OF ALLIENT INC. AND ITS SUBSIDIARIES.	NO	ECO	REVISION	DATE	BY	SCALE:	109791I	DG C SHT.1 OF 1	
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