



V1K Part Number	Max Voltage	Amps	Phase	Weight (LBS)
V1K16A03EX*	600	16	3	29
V1K18A03EX*	600	18	3	29
V1K21A03EX*	600	21	3	29
V1K25A03EX*	600	25	3	29
V1K27A03EX*	600	27	3	29

* = (Blank) - No Thermal Switch
* = T - "Thermal Switch Option"

See V1K Installation Guide For Terminal Wire Size And Torque Information.

Note: Maintain Clearance of 3 Inches On All Sides To Other Equipment.

Note: Use Only Hubs Or Fittings That Comply With UL514B For Type 3R Enclosures.

Customer Is Responsible For Installation To Meet All National And Local Electrical Codes.

Material(s) Shall be RoHS Compliant

DIMENSIONS IN INCHES (EXCEPT AS NOTED) TOLERANCES (EXCEPT AS NOTED) DECIMAL .XX ± .25 .XXX ± .10 FRACTIONAL ± 1/32 ANGULAR ± 1°		THE INFORMATION AND DESIGN 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.		DES BY: DSW	DATE: 05/19/26	W132N10611 Grant Drive Germantown, WI 53022 © 2026 Allient Inc.
NO ECO		REVISION	DATE	BY	SCALE: 1/2	DEN. NO. 109940DG
C 7396-1		Inductor updated to KDRBA	05/19/26	DSW		V1K, Heavy Duty, Enclosed Type 3R 16A, 18A, 21A, 25A, 27A
						SIZE C