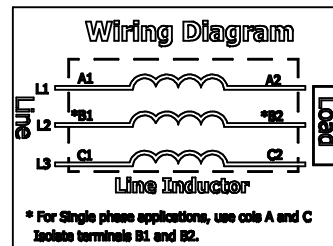
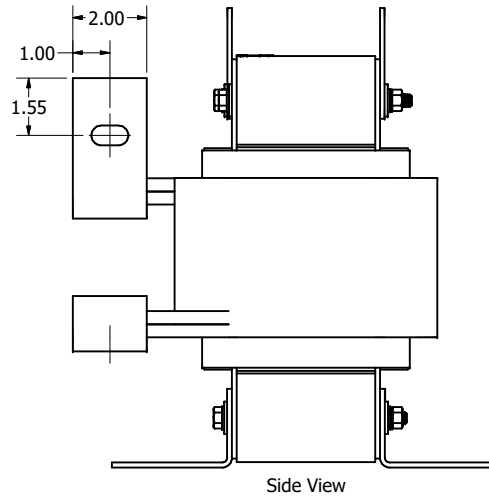


(Customer Connections)  
Markings On Coils  
For Reference Only.



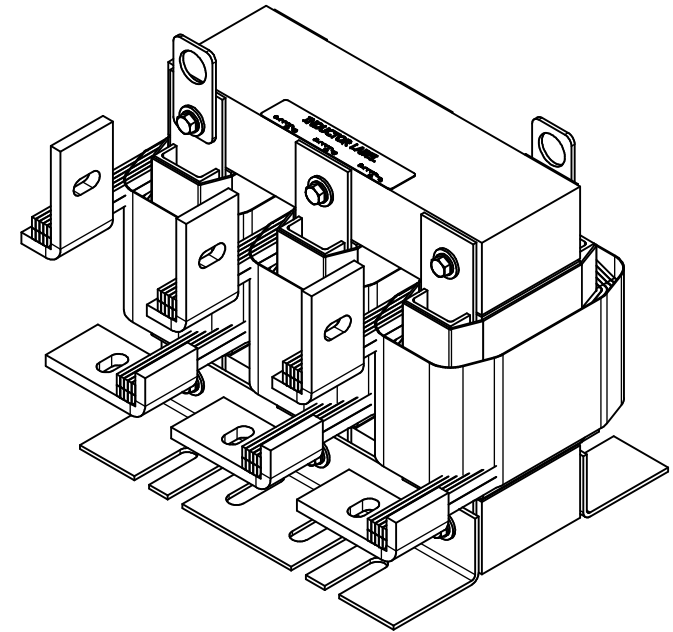
2 1

575 Rated Voltage, 600 Max Voltage, Low Z, Impedance.

Part Number	Horsepower (HP)	Motor Amps (A)	Maximum Amps (A)	Inductance (uH)	Weight (LBS)	Available Lug Kit	Terminal Hole Size (Inches)
KDRS41L	800	768	768	30	275	SLK15	0.531 x 1.00


480 Rated Voltage, 600 Max Voltage, Low Z, Impedance.

Part Number	Horsepower (HP)	Motor Amps (A)	Maximum Amps (A)	Inductance (uH)	Weight (LBS)	Available Lug Kit	Terminal Hole Size (Inches)
KDRS1L	700	840	840	22.1	158	SLK15	0.53 X 1.00



Notes:

1. KDR Lug Kits sold separately. Contact TCI.
2. UL file number: cULus Listed File E116124.
3. KDR Drive Reactors Comply With The Thermal and Altitude Standards Set Forth by NEMA ST20-1992.
4. KDR IOM Manual Part Number 30895
5. NEC Current For 208/240 Volts, Horsepower Based On 208 Volts.
6. Material(s) Shall be RoHS Compliant
7. Customer Is Responsible For Installation To Meet All National And Local Electrical Codes.

<div>DIMENSIONS IN INCHES (EXCEPT AS NOTED)</div> <div>TOLERANCES (EXCEPT AS NOTED)</div> <div>DECIMAL .XX ± .25 .XXX ± .10 FRACTIONAL ± 1/32 ANGULAR ± 1°</div>		<div>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.</div>		DES. BY		<div>DSW</div> <div></div> <div>W132N10611 Grant Drive Germantown, WI 53022 © 2025 Allient Inc.</div>									
				DATE				3/2/18							
				KDR S1, 26uH to 22.1uH				7/14/25 DSW							
				Update Watt Loss				2/15/21 DSW							
				KDRS1L FLAG CHANGE				1/21/20 DSW							
NO ECO		REVISION		DATE		BY		SCALE		DWN NO.		SIZE		SHT. 1 OF 1	
				122.6		107538-5DG									