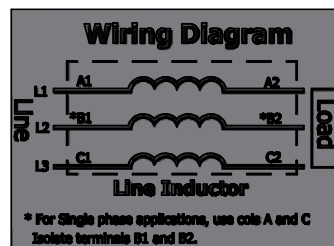
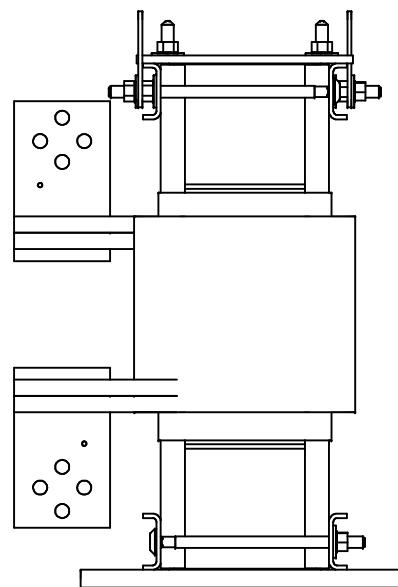
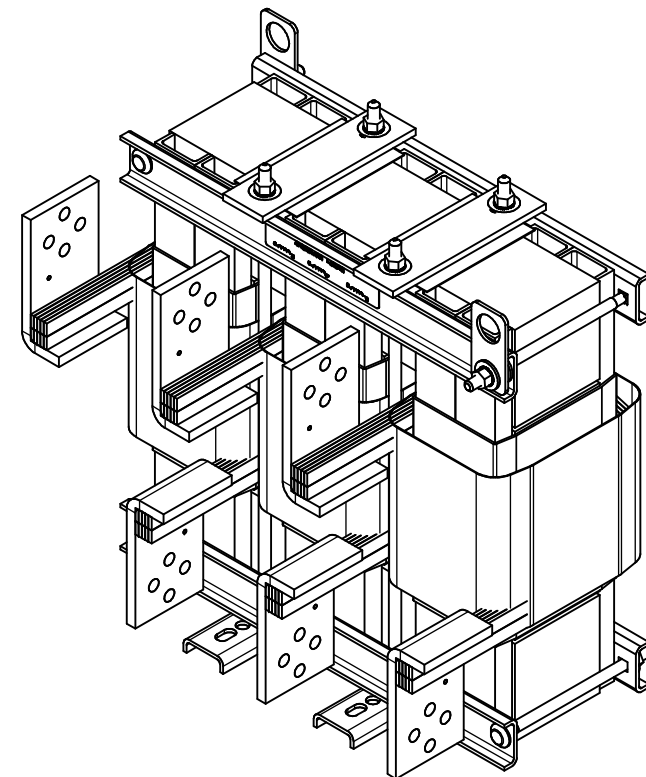


Markings On Coil
For Reference Only



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

Part Number	Horsepower (HP)	Motor Amps (A)	Maximum Amps (A)	Inductance (uH)	Weight (LBS)	Available Lug Kit	Terminal Hole Size (Inches)
KDRX42H	1000	960	1000	39.8	375	SLK24	0.44



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. Material(s) Shall be RoHS Compliant
6. 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
± 1/32
ANGULAR
± 1°

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NO	ECO	REVISION	DATE	BY
C	7049	Design Updated 107539-3 to 107539-26	7/9/25	DSW

DESIGNED BY
DSW
DATE
3/5/2018

Alliant Power	W132N10611 Grant Drive Germantown, WI 53022 © 2025 Alliant Inc.
KDRX42H 575V, 960A, 1000HP	
SCALE 1/3	SIZE C
REVISION 107539-26DG	SHEET 1 OF 1