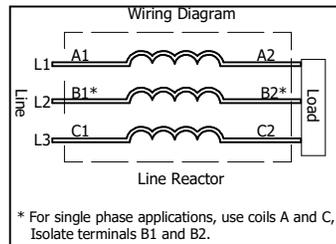


(Customer Connections)
Markings On Coils
For Reference Only.



208/240 Rated Voltage, 600 Max Voltage, High Z, Impedance.

Part Number	Horsepower (HP)	Motor Amps (A)	Maximum Amps (A)	Inductance (uH)	Weight (LBS)	Losses (W)	Available Lug Kit	Terminal Hole Size (Inches)
KDRJ22H	150	396	412	46.3	70	465	SLK13	0.53
KDRJ21H	200	528	534	35.6	70	516	SLK14	0.53

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

Part Number	Horsepower (HP)	Motor Amps (A)	Maximum Amps (A)	Inductance (uH)	Weight (LBS)	Losses (W)	Available Lug Kit	Terminal Hole Size (Inches)
KDRJ45L	350	336	336	88.9	79	474	SLK13	0.53
KDRJ43L	400	382	385	69.6	79	473	SLK13	0.53
KDRJ44L	450	412	412	71.3	79	473	SLK13	0.53

480 Rated Voltage, 600 Max Voltage, Output

Part Number	Horsepower (HP)	Motor Amps (A)	Maximum Amps (A)	Inductance (uH)	Weight (LBS)	Losses (W)	Available Lug Kit	Terminal Hole Size (Inches)
KDRJ2P	300	361	365	31.1	70	221	SLK13	0.53

575 Rated Voltage, 600 Max Voltage, Output

Part Number	Horsepower (HP)	Motor Amps (A)	Maximum Amps (A)	Inductance (uH)	Weight (LBS)	Losses (W)	Available Lug Kit	Terminal Hole Size (Inches)
KDRJ32P	350	336	360	32.6	70	221	SLK13	0.53

TCl (800) 824-8282 transcoil.com

TCl, LLC
Germanstown, W.V. USA.
transcoil.com
800-824-8282

KDRUL Drive Reactor
KDR - Motor Amps ---
3PH, 50/60Hz, ---V Rated, 600V Max, -A Max
-40C Amb Max, 155C Rise, RoHS
Manual #30895 LUG KIT #SLK---

UL LISTED
3rd edn. sp. 2008

DATE CODE A1 A2 B1 B2 C1 C2

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

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NO	REVISION	DATE	BY	SCALE	DATE	BY	DATE	BY

TOLERANCES (EXCEPT AS NOTED)
 DECIMAL
 .XX ± .25
 .XXX ± .10
 FRACTIONAL
 ± 1/16
 ANGULAR
 ± 1°

TCl W132N10611 (Rev. 11/16)
 Germanstown, W. WI 53022
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 An **Authorized Motors Company**
 KDR J Frame, Copper Bus
 Reactor Drawing
 107536DG
 DATE: 2/28/18
 SCALE: 1/2.2
 SHEET 5 OF 8