



208/240 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)
KDRJ23LE01	150	396	420	25.5	136	401	SLK13	0.53
KDRJ24LE01	200	528	534	21.8	136	442	SLK14	0.53

480 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)
KDRJ2LE01	350	414	500	44	136	465	SLK14	0.53
KDRJ1LE01	400	477	520	37.5	136	470	SLK14	0.53

Ground Lug.
See IOM Manual, Part# 30895
Table S2/0, Wire Size And Torque.

Suggested Customer Wire Entrance
Bottom Of Enclosure.
See Note: 8
(Non Removeable Panel)

Suggested Customer Entrance
Either Side Of Enclosure.
See Note: 8
(Non Removeable Panel)

(Customer Connections)
Markings On Coils
For Reference Only.

TCI
TCI, LLC
Germantown, WI, USA.
transcoil.com
800-824-8282

(800) 824-8282 transcoil.com
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—

DATE CODE

- Notes:
1. KDR Lug Kits sold separately. Contact TCI.
 2. For KDRUL Version With Terminal Lugs Attached, See Sheet 8
 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

TCI W132 N10611 Grant Drive
Germantown, WI 53022

KDR J Frame, Copper Bus, Enclosed
Type 1, Reactor Drawing

DRN BY: DSW DATE: 3/21/18
SCALE: 1/5 APRVD: 107613DG
SIZE: C SHT 7 OF 8