



480 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)
KDRX3H	900	1080	1100	28.9	308	SLK17	0.53
KDRX4H	1000	1200	1200	26	317	SLK17	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)	Available Lug Kit	Terminal Hole Size (Inches)
KDRX3L	900	1080	1100	17.4	275	SLK17	0.53
KDRX1L	1000	1200	1216	15.6	290	SLK17	0.52

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)
KDRX43L	1100	1056	1064	21.7	315	SLK17	0.53
KDRX44L	1250	1200	1200	19.1	300	SLK18	0.53

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)
KDRX41H	900	864	864	44.3	310	SLK17	0.53
KDRX42H	1000	960	1000	39.8	375	SLK17	0.53
KDRX43H	1100	1056	1064	36.2	450	SLK17	0.53

TCL (800) 824-8282 transcoil.com

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

KDRUL Drive Reactor
 KDR- Motor Amps -
 3PH, 90/80Hz, -V Rated, 600V Max, -A Max
 40C Arms Max, 1.55C Pole, 10x15
 Manual #30895 LUG KIT #SLK-

DATE CODE AL

- Notes:
1. KDR Lug Kits sold separately. Contact TCL.
 2. For KDRUL Version With Terminal Lugs Attached, See Sheet 4
 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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B	5796 Title blk updated.chg lift ring sides	12/8/2021	DSW						
A	Combined Drawings	3/5/2018	DSW						
NO	REVISION	DATE	BY						