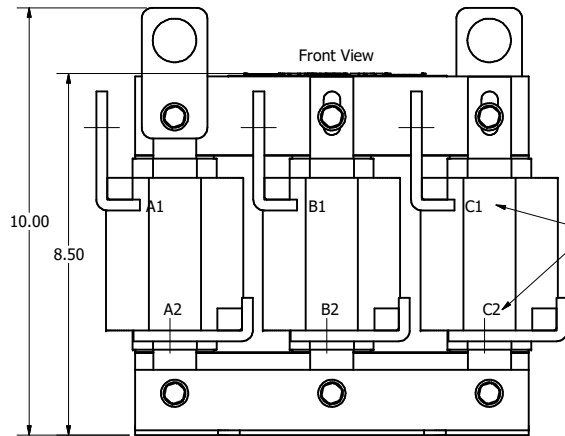


208/240 Rated Voltage, 600 Max Voltage, Low Z, Impedance.

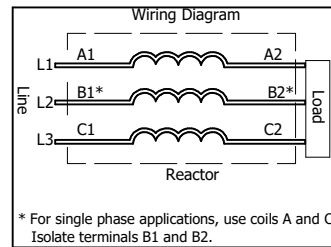
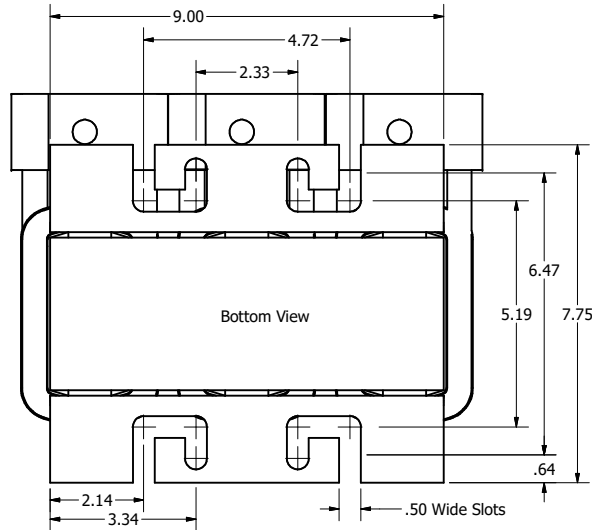
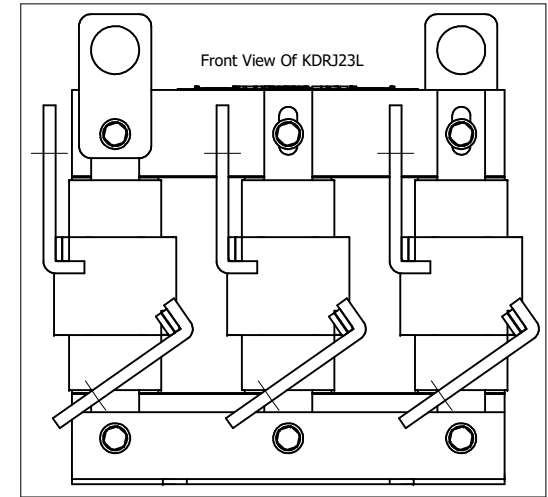
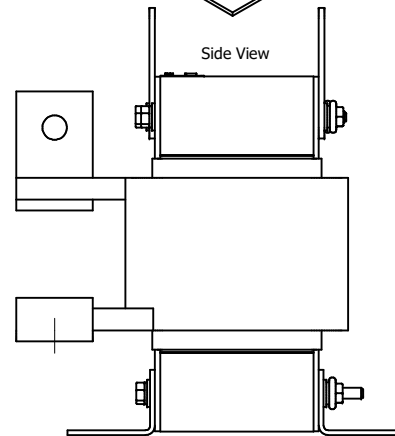
Part Number	Horsepower (HP)	Motor Amps (A)	Maximum Amps (A)	Inductance (uH)	Weight (LBS)	Losses (W)	Available Lug Kit	Terminal Hole Size (Inches)
KDRJ23L	150	396	420	25.5	70	401	SLK13	0.53
KDRJ24L	200	528	534	21.8	70	442	SLK14	0.53

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)
KDRJ2L	350	414	500	44	70	465	SLK14	0.53
KDRJ1L	400	477	520	37.5	70	470	SLK14	0.53



(Customer Connections) Markings On Coils For Reference Only.



* For single phase applications, use coils A and C, Isolate terminals B1 and B2.

TCL (800) 824-8282 transcoil.com

TCL, LLC
Greenwood, WI, 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 CE
2000-0000-0000

DATE CODE A1 A2 B1 B2

Notes:

1. KDR Lug Kits sold separately. Contact TCL.
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	SCALE
B	5412, Add KDRJ23L front view	10/23/20	DSW	
A	As designed	2/28/18	DSW	

TOLERANCES (EXCEPT AS NOTED)		TCL	
DECIMAL	.XX ± .25 .XXX ± .10	WI132N10611 (Rev. 11/16)	Greenwood, WI 53012
FRACTIONAL	± 1/16	© 2022 TCL, LLC	
ANGULAR	± 1°	An Allied Motion Company	
SCALE	1/2.2	KDR J Frame, Copper Bus	
DATE	2/28/18	Reactor Drawing	
REV		107536DG	
DATE		SHT 7 OF 8	