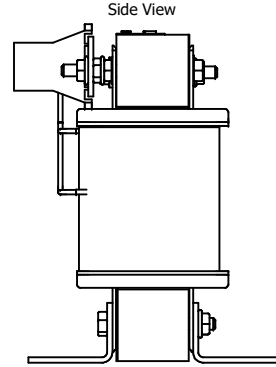
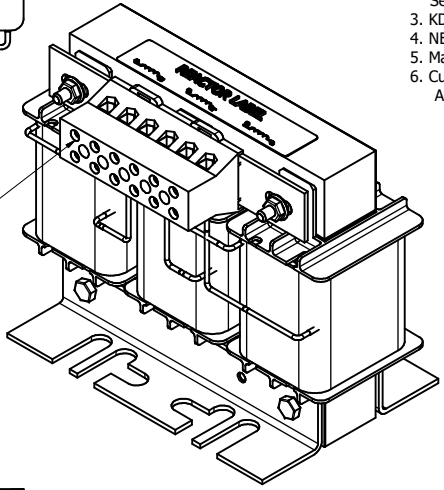
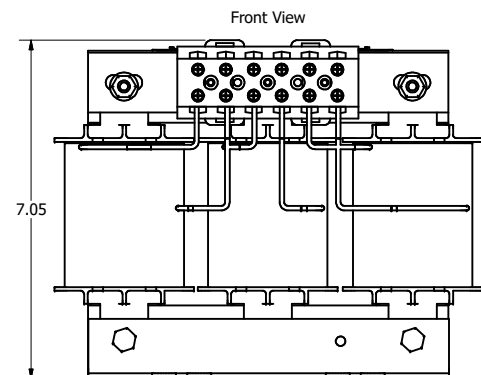


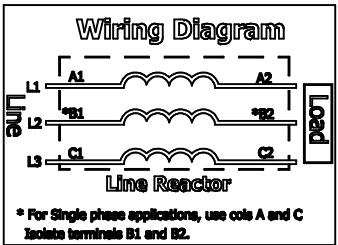
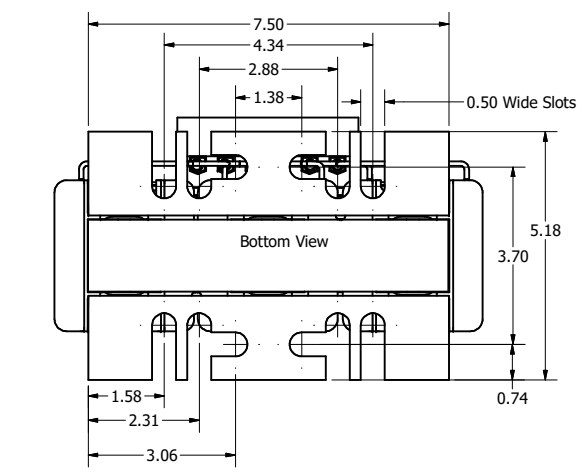
(Customer Connections) Markings On Terminal Block For Reference Only.

Wire Range: 1- 4 AWG. Torque : 35 IN-LBS (3.95 Nm)
 6- 14 AWG. Torque : 30 IN-LBS (3.39 Nm)
 16- 20 AWG. Torque : 25 IN-LBS (2.28 Nm)
 22 AWG. Torque : 20 IN-LBS (2.26 Nm)



TCL (800) 824-8282 transcoil.com
 TCI, LLC Germantown, WI, USA. transcoil.com 800-824-8282
 KDRUL Drive Reactor
 KDRUL Motor Amps — 3P+, 50/60Hz, —V Rated, 600V Max, —A Max
 40C Amb Max, 150C Max, RoHS
 Term Torque — lb-in
 UL LISTED 300 CONZ. 10, 1000
 CE

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



208/240 Rated Voltage, 600 Max Voltage, High Z, Impedance.						
Part Number	Horsepower (HP)	Motor Amps (A)	Maximum Amps (A)	Losses (W)	Inductance (uH)	Weight (LBS)
KDRULF28H	25	74.8	75	151	226	30

480 Rated Voltage, 600 Max Voltage, High Z, Impedance.						
Part Number	Horsepower (HP)	Motor Amps (A)	Maximum Amps (A)	Losses (W)	Inductance (uH)	Weight (LBS)
KDRULF4H	40	52	60	169	581	25
KDRULF1H	50	65	72	191	465	25

480 Rated Voltage, 600 Max Voltage, Low Z, Impedance.						
Part Number	Horsepower (HP)	Motor Amps (A)	Maximum Amps (A)	Losses (W)	Inductance (uH)	Weight (LBS)
KDRULF2L	50	65	65	114	295	25
KDRULF4L	60	77	77	169	227	25

575 Rated Voltage, 600 Max Voltage, High Z, Impedance.						
Part Number	Horsepower (HP)	Motor Amps (A)	Maximum Amps (A)	Losses (W)	Inductance (uH)	Weight (LBS)
KDRULF44H	40	41	44	172	1090	30
KDRULF45H	50	52	58	165	870	30

575 Rated Voltage, 600 Max Voltage, Low Z, Impedance.						
Part Number	Horsepower (HP)	Motor Amps (A)	Maximum Amps (A)	Losses (W)	Inductance (uH)	Weight (LBS)
KDRULF46L	60	62	62	181	432	30
KDRULF47L	75	77	77	194	363	30

480 Rated Voltage, 600 Max Voltage, Output						
Part Number	Horsepower (HP)	Motor Amps (A)	Maximum Amps (A)	Losses (W)	Inductance (uH)	Weight (LBS)
KDRULF1P	50	65	80	105	143	25
KDRULF2P	60	77	80	105	143	25

575 Rated Voltage, 600 Max Voltage, Output						
Part Number	Horsepower (HP)	Motor Amps (A)	Maximum Amps (A)	Losses (W)	Inductance (uH)	Weight (LBS)
KDRULF31P	60	62	80	105	144	25
KDRULF32P	75	77	80	105	143	25

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A	6688, F1H, 70 to 72A	6/18/2024	DSW	DATE	BY	SCALE: 1/2	DATE: 1/22/18
NO	REVISION	DATE	BY	DATE	BY	SCALE	DATE