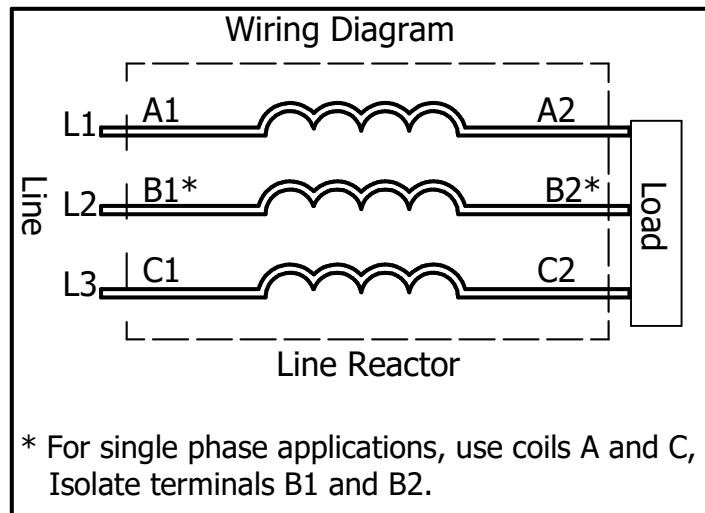
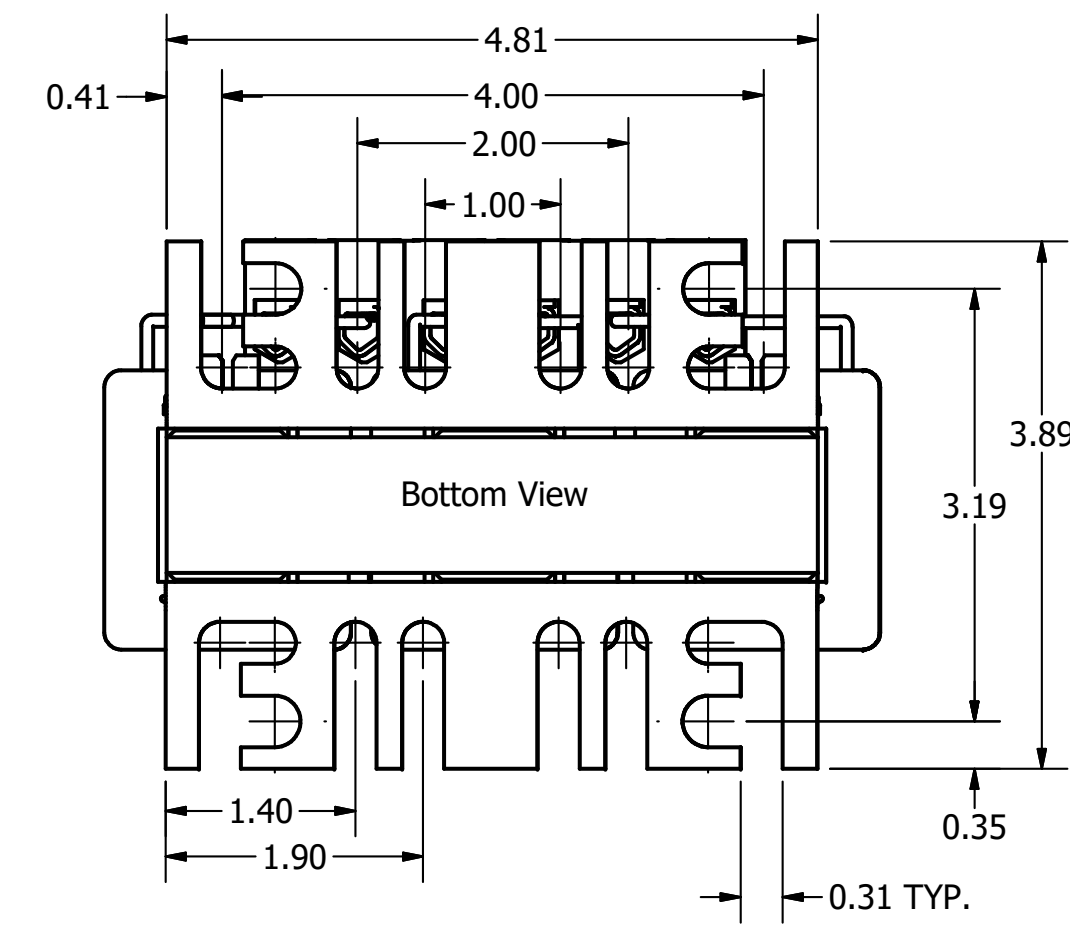
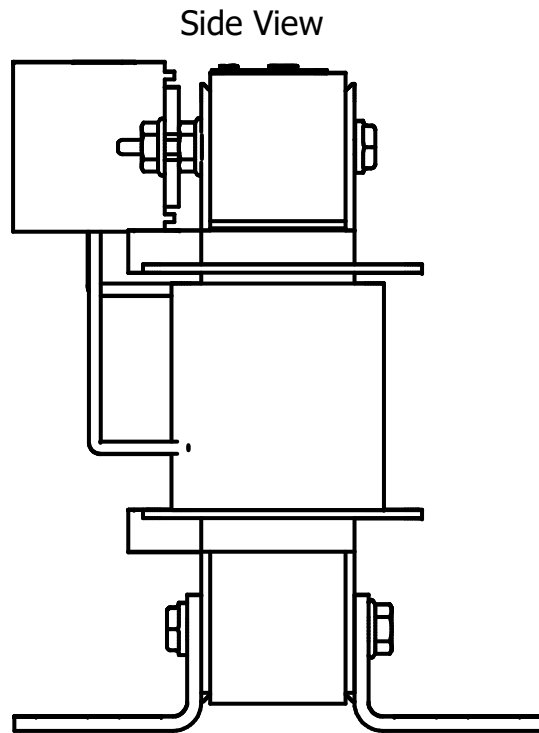
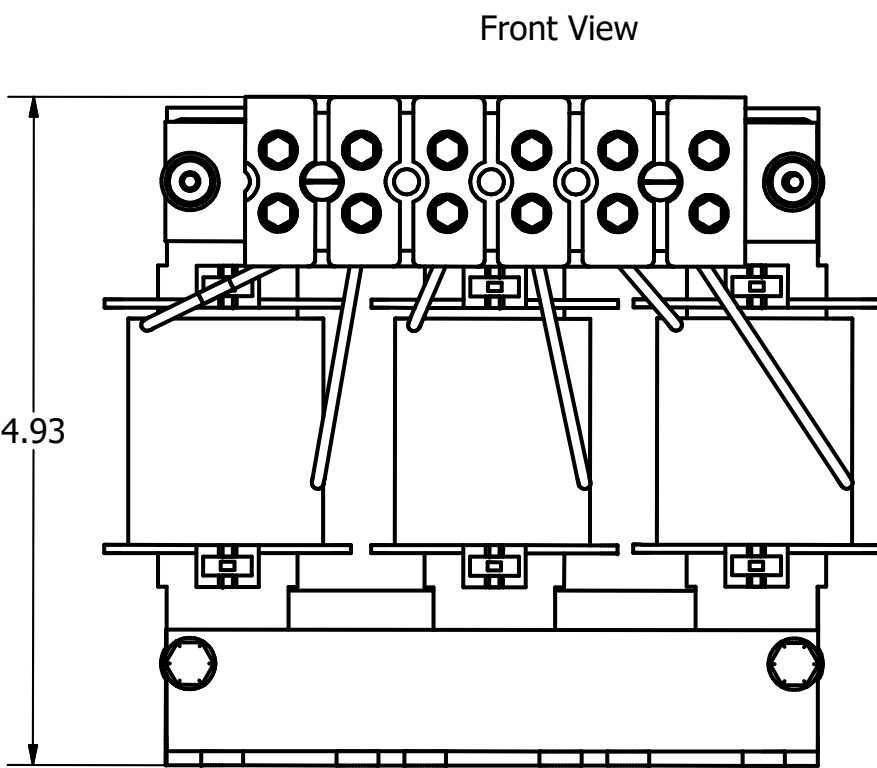


(Customer Connections) Markings On Terminal Block For Reference Only.

Wire Range: 4-18 AWG.
Torque : 20 IN-LBS (2.3 Nm)



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)
KDRULB25H	5	16.7	17	1030	8	53
KDRULB26H	7 1/2	24.2	26	699	8	67

480 Rated Voltage, 600 Max Voltage, High Z, Impedance.						
Part Number	Horsepower (HP)	Motor Amps (A)	Maximum Amps (A)	Inductance (uH)	Weight (LBS)	Losses (W)
KDRULB2H	15	21	27	1690	7	133

575 Rated Voltage, 600 Max Voltage, High Z, Impedance.						
Part Number	Horsepower (HP)	Motor Amps (A)	Maximum Amps (A)	Inductance (uH)	Weight (LBS)	Losses (W)
KDRULB42H	7 1/2	9	10	5370	8	61
KDRULB43H	10	11	11	4340	8	70
KDRULB44H	15	17	18.5	2630	8	73

480 Rated Voltage, 600 Max Voltage, Output						
Part Number	Horsepower (HP)	Motor Amps (A)	Maximum Amps (A)	Inductance (uH)	Weight (LBS)	Losses (W)
KDRULB1P	10	14	16	701	7	20

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)
KDRULB22L	5	16.7	19	626	8	39
KDRULB23L	7 1/2	24.2	25	434	8	48

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)
KDRULB2L	15	21	30	912	8	65
KDRULB1L	20	27	30	694	8	79

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)
KDRULB45L	15	17	19.5	1590	8	66
KDRULB44L	20	22	24	1280	8	71
KDRULB43L	25	27	30	883	8	77

TGI (800) 824-8282 transcoil.com

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

KDRUL Drive Reactor
KDRUL— Motor Amps —
3PH, 50/60Hz, —V Rated, 600V Max, —A Max
40C Amb Max, 135C Rise, RoHS
Term Torque—lb-in

UL LISTED
3RD PART. 10. 2000

DATE CODE A1 A2 B1 B2 C1 C2

- 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.

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B	4686, TB, Screws Change to 1/8 Hex	5/9/19	DSW	FRACTIONAL ± 1/16	KDRUL B Frame, Terminal Block Reactor Drawing	
A	Combined Drawings	1/22/18	DSW	ANGULAR ± 1°		DRN BY: DSW DATE: 1/22/18 SCALE: 1:1.5 APRVD:
NO	REVISION	DATE	BY			