

4

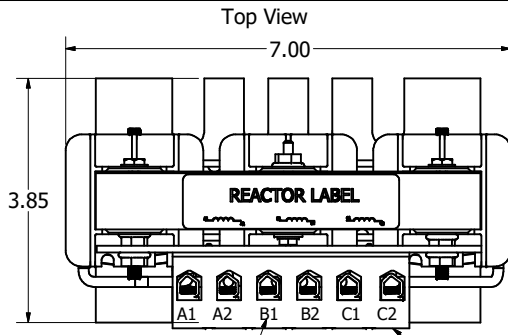
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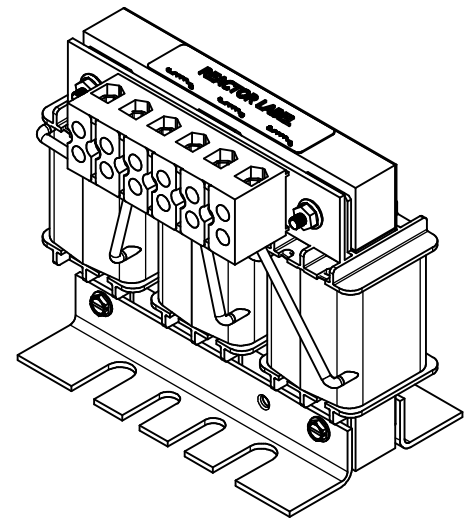
480 Rated Voltage, 600 Max Voltage, Low Z, Impedance.

Part Number	Horsepower (HP)	Motor Amps (A)	Maximum Amps (A)	Inductance (uH)	Losses (W)	Weight (LBS)
KDRD1L	25	34	37	569	96	10
KDRD2L	30	40	45	469	105	10

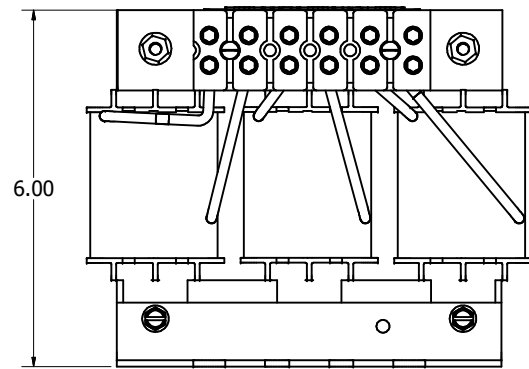


(Customer Connections) Markings On Terminal Block For Reference Only.

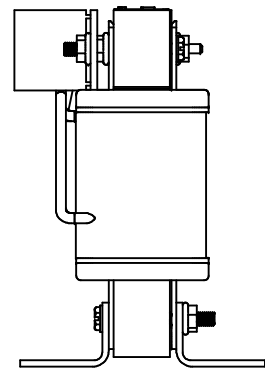
Wire Range: 4-18 AWG.
Torque : 20 IN-LBS (2.3 Nm)



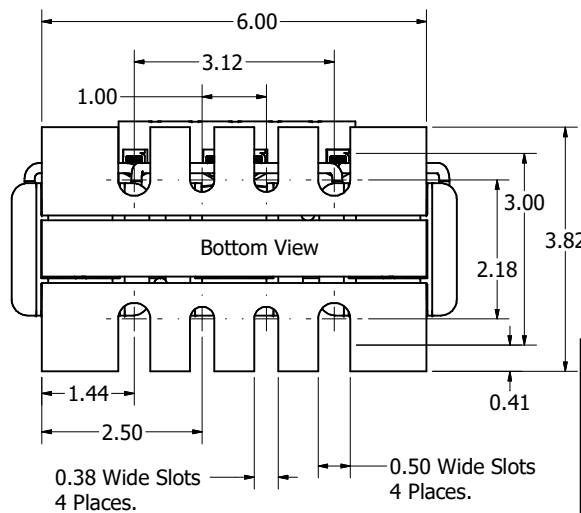
Front View



Side View



Bottom View



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

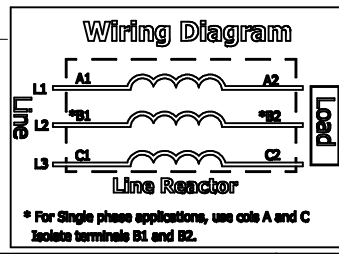
KDR/L Drive Reactor
 KDR - Motor Amps -
 30% 30/40/45, -1 Rated, 600V Max, -A Max, RoHS
 40C Amb Max, 135C Rise
 Manual #30895

UL LISTED CE
 200-0000-10-1000

DATE CODE A1 A2 B1 B2 C1 C2

Notes:

- UL file number: cULus Listed File E116124.
- KDR Drive Reactors Comply With The Thermal and Altitude Standards Set Forth by NEMA ST20-1992.
- KDR IOM Manual Part Number 30895
- Material(s) Shall be RoHS Compliant
- Customer Is Responsible For Installation To Meet All National And Local Electrical Codes.



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NO	REVISION	DATE	BY

TCL W132N10611 (Rev 13 Feb 2024)
 Germantown, WI 53022
 © 2024 TCI, LLC
 An Official Motors Company
 KDR D Frame, Terminal Block
 Reactor Drawing

DESIGN BY: DSW DATE: 1/22/2018 107513-1DG
 SCALE: 1/11.5 DRAWN BY: [Signature] CHECKED BY: [Signature]

TOLERANCES (EXCEPT AS NOTED)
 DECIMAL
 .XX ± .25
 .XXX ± .10
 FRACTIONAL
 ± 1/16
 ANGULAR
 ± 1°

SHT 1 OF 1

4

3

2

1