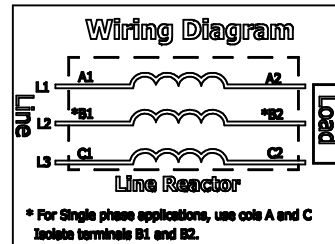
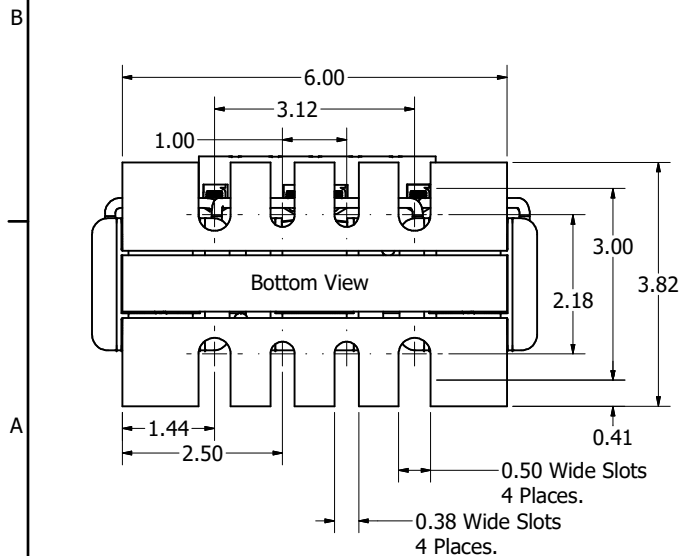
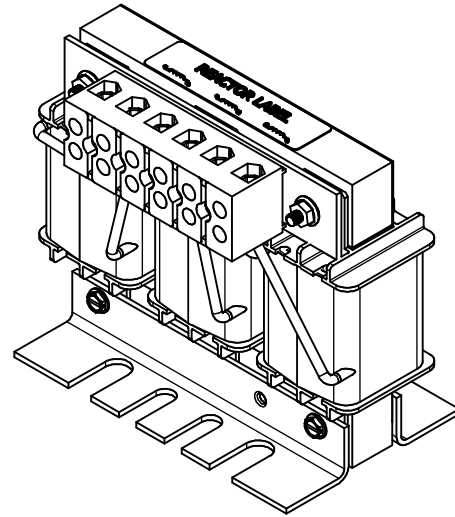
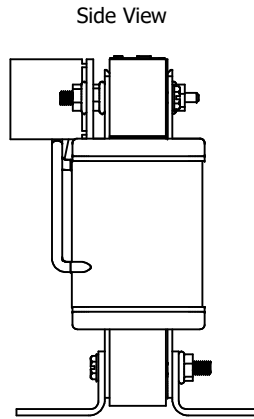
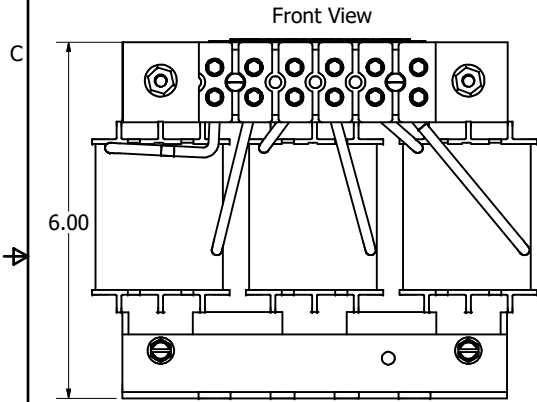


(Customer Connections) Markings On Terminal Block For Reference Only.

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



480 Rated Voltage, 600 Max Voltage, Output						
Part Number	Horsepower (HP)	Motor Amps (A)	Maximum Amps (A)	Inductance (uH)	Losses (W)	Weight (LBS)
KDRD1P	15	21	21	548	30	10
KDRD2P	20	27	27	444	43	10
KDRD3P	25	35	35	305	55	12
KDRD4P	30	45	45	262	59	12

TCL (800) 824-8282 transcoil.com

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

KDRUL Drive Reactor
KDR- Motor Amps —
3PH, 20/60Hz, —V Rated, 600V Max, —A Max, RoHS
40C Amb Max, 150C Rise
Manual #30895

UL LISTED
cULus LISTED
© 2024 TCL, LLC

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. Material(s) Shall be RoHS Compliant
5. Customer Is Responsible For Installation To Meet All National And Local Electrical Codes.

THE INFORMATION AND DESIGNS CONTAINED IN THIS DRAWING ARE CONFIDENTIAL AND THE PROPRIETARY PROPERTY OF ALLIED MOTION TECHNOLOGIES INC. AND ITS SUBSIDIARIES. NEITHER THIS DESIGN NOR ANY INFORMATION CONTAINED IN THIS DRAWING MAY BE REPRODUCED OR DISCLOSED TO OTHERS WITHOUT THE EXPRESS WRITTEN CONSENT OF ALLIED MOTION TECHNOLOGIES INC. AND ITS SUBSIDIARIES.				TOLERANCES (EXCEPT AS NOTED) DECIMAL .XX ± .25 .XXX ± .10 FRACTIONAL ± 1/16 ANGULAR ± 1°		W132N10611 (Rev 11Feb) Germanstown, WI 53022 © 2024 TCL, LLC An Official Motion Company KDR D Frame, Terminal Block Reactor Drawing DWG BY: DSW DATE: 6/11/2024 107513-6DG SCALE: 1/11.5 DRAWN BY: CSE SHEET 1 OF 1	
A	6688, 107513-1 to 107513-6	6/11/2024	DSW				
NO	REVISION	DATE	BY				