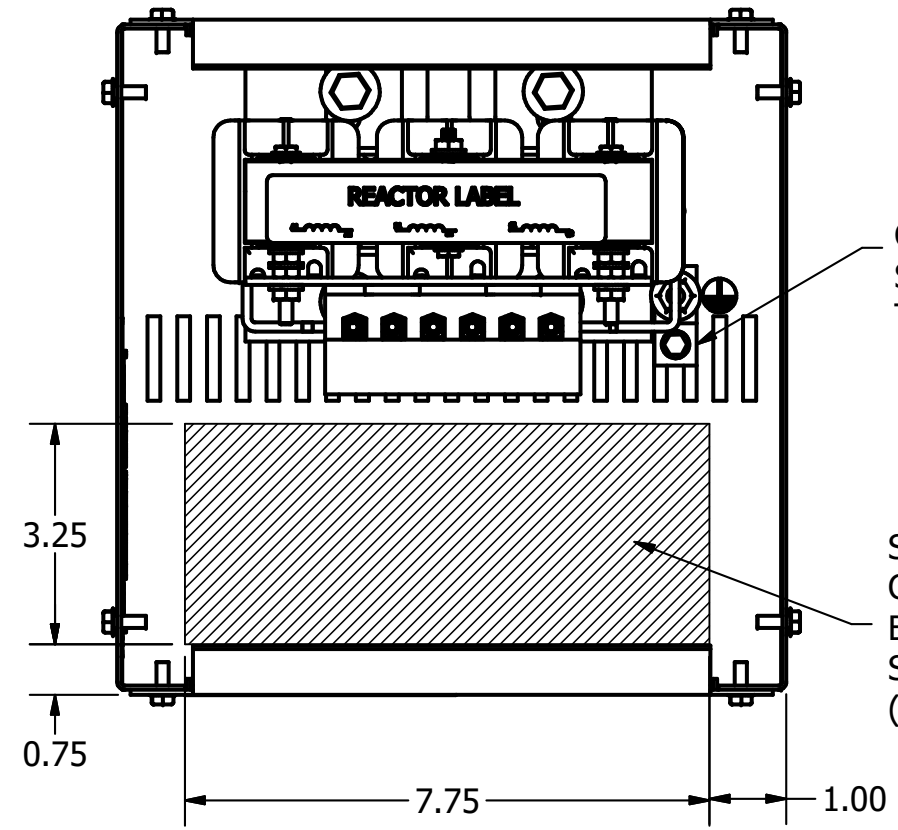
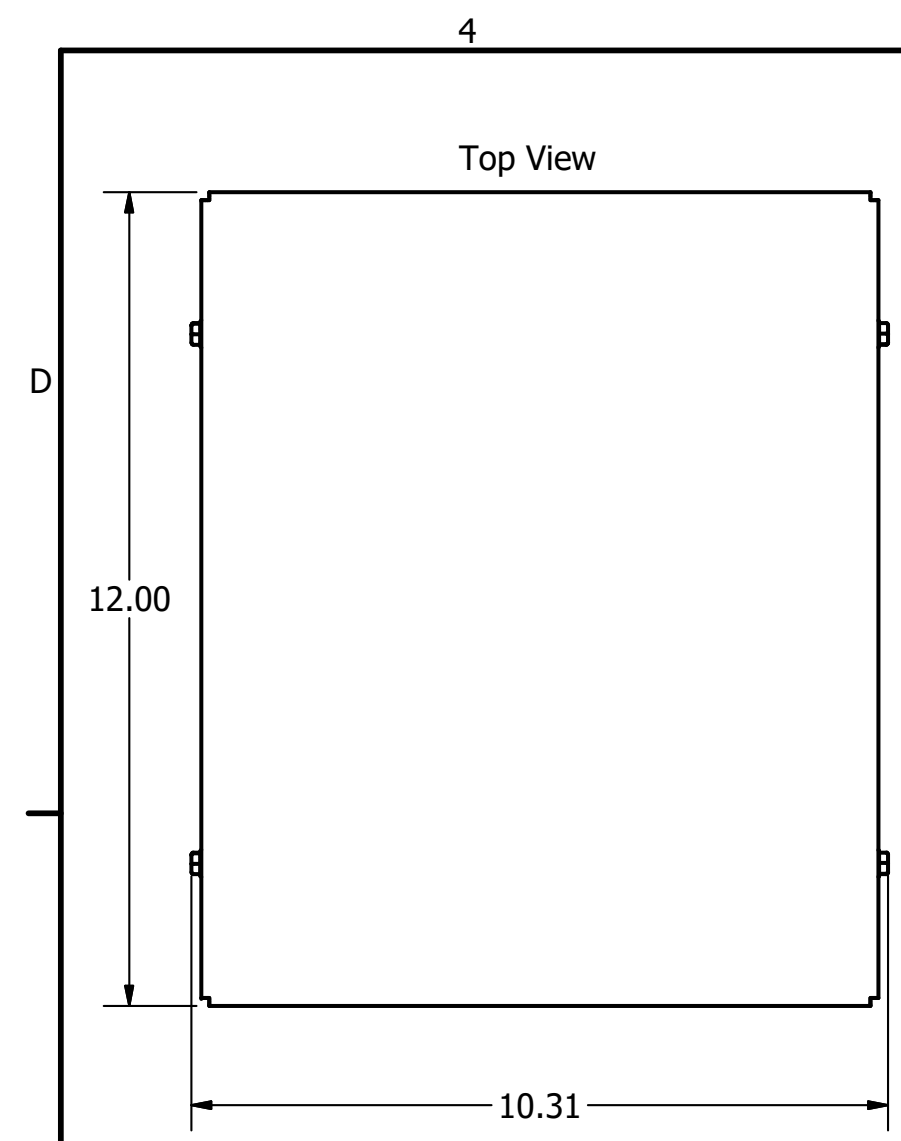
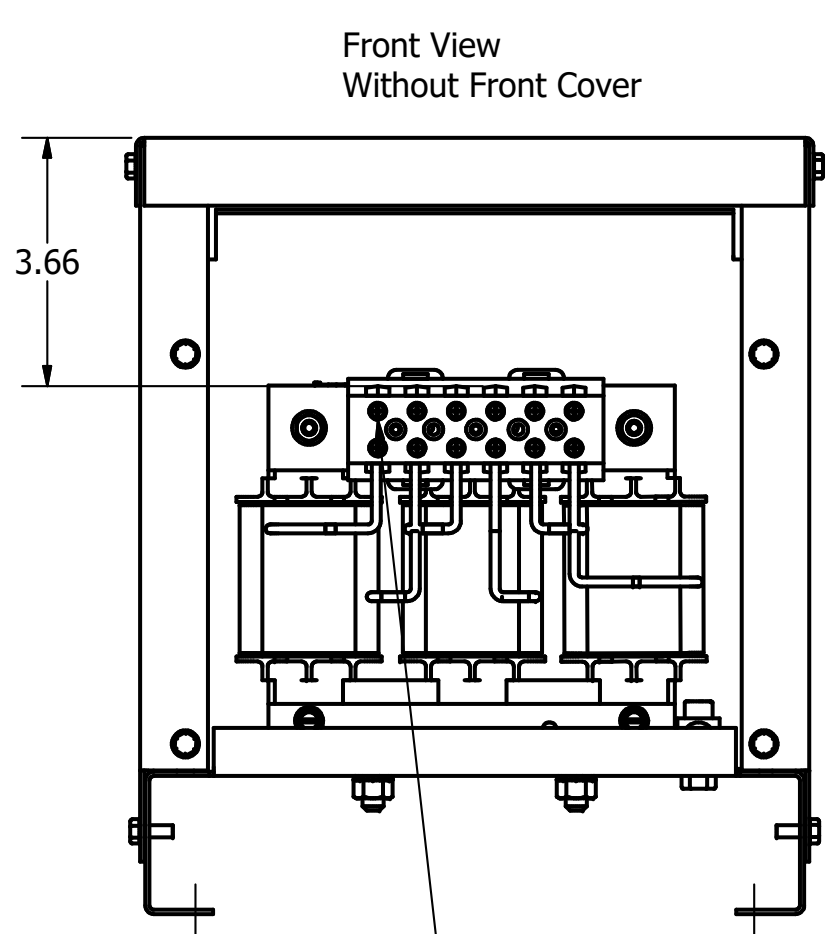
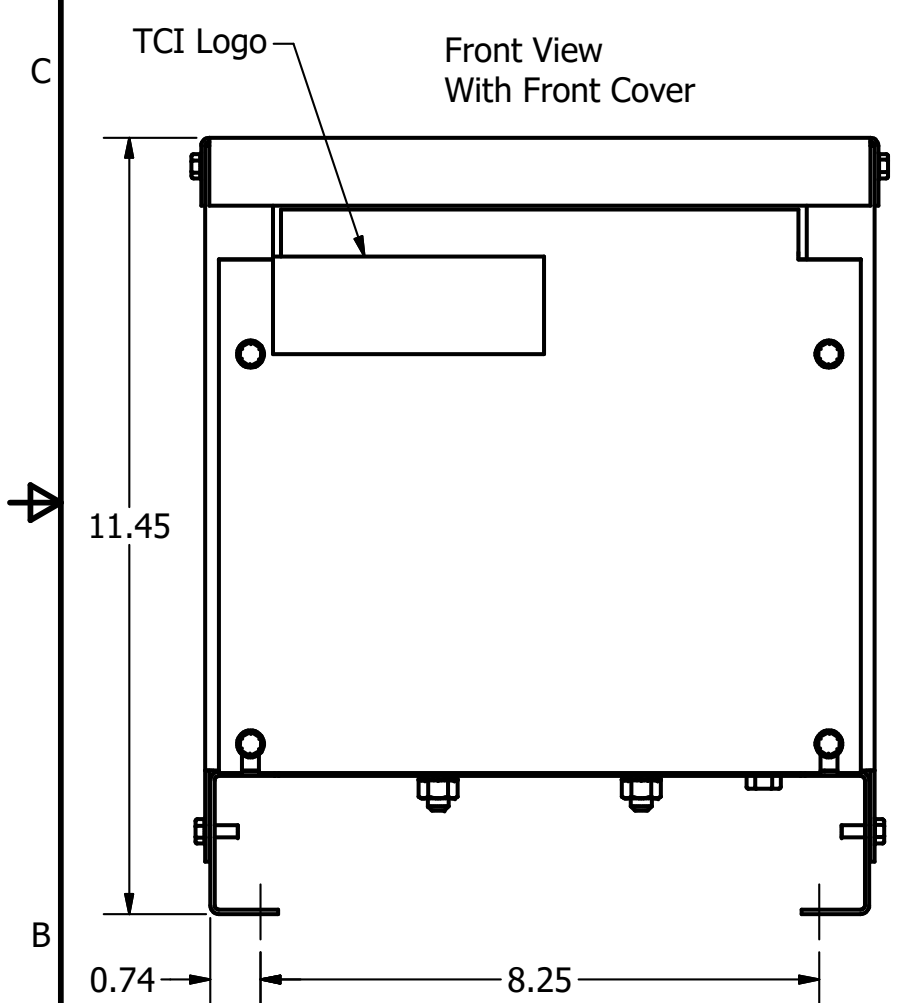


208/240 Rated Voltage, 600 Max Voltage, Low Z, Impedance.						
Part Number	Horsepower (HP)	Motor Amps (A)	Maximum Amps (A)	Inductance (uH)	Weight (LBS)	Losses (W)
KDRC22LE3R	25	74.8	80	138	25.4	114



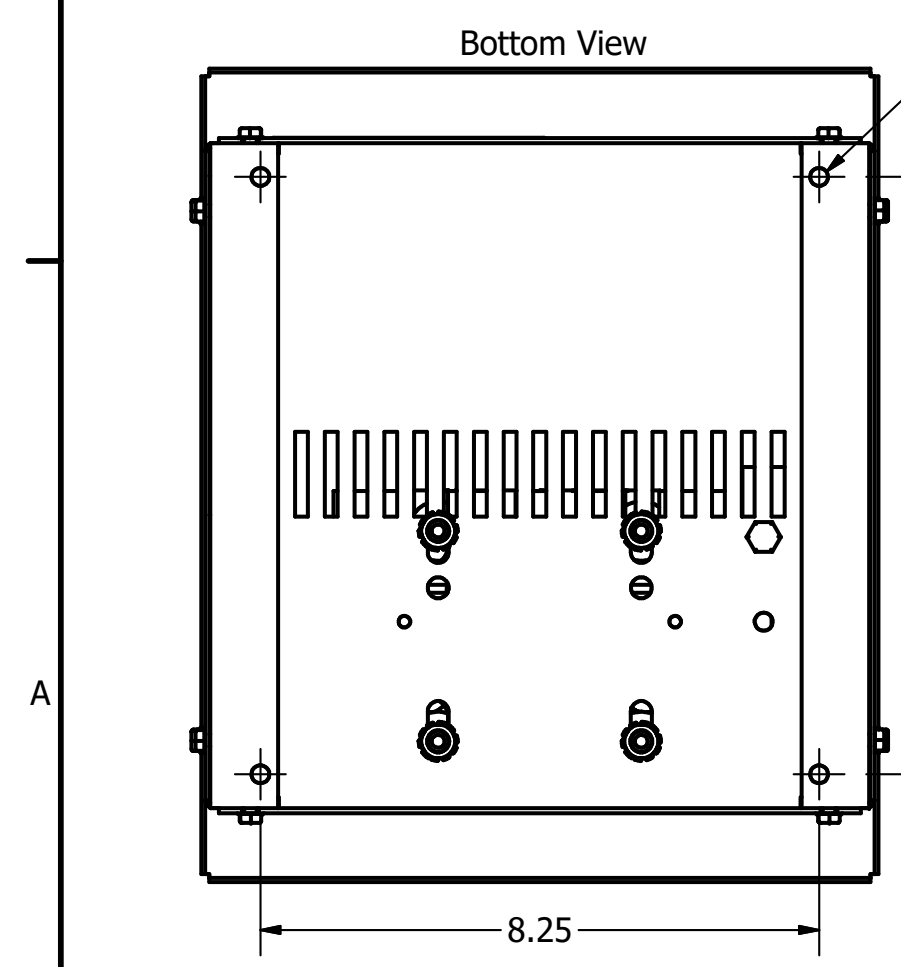
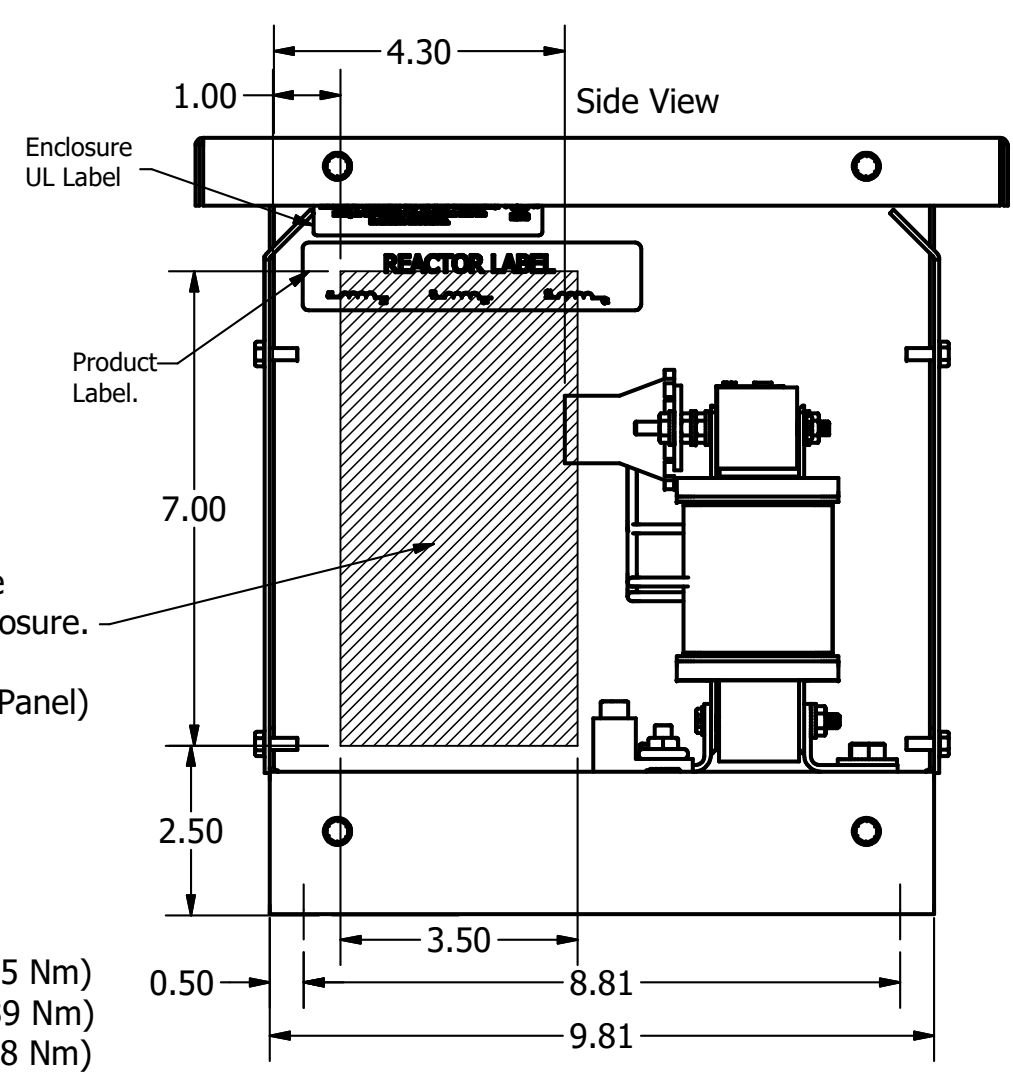
Ground Lug.  
See IOM Manual, Part# 30895  
Table S2/0, Wire Size And Torque.

Suggested  
Customer Wire Entrance  
Bottom Of Enclosure.  
See Note: 6  
(Non Removeable Panel)

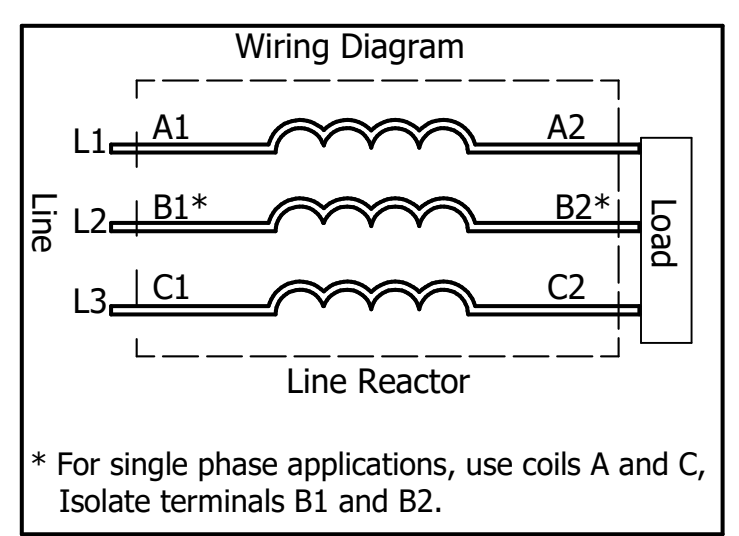


Suggested  
Customer Entrance  
Either Side Of Enclosure.  
See Note: 6  
(Non Removeable Panel)

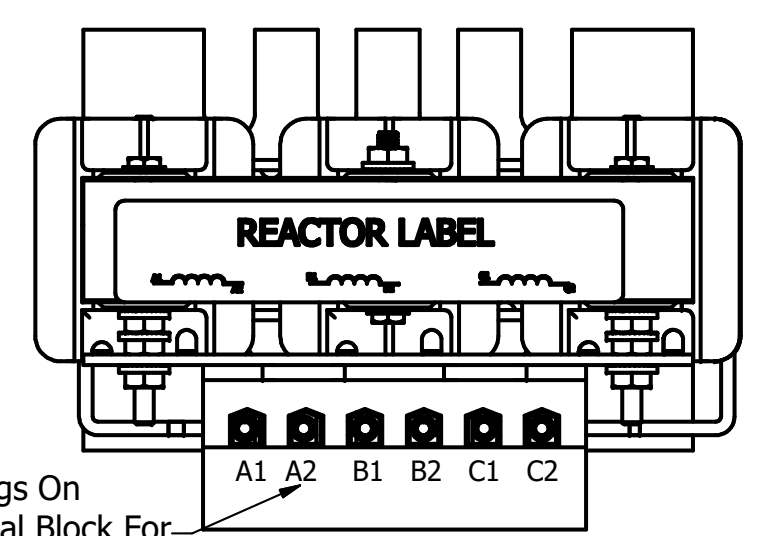
Wire Range: 1- 4 AWG. Torque : 35 IN-LBS (3.95 Nm)  
6- 14 AWG. Torque : 30 IN-LBS (3.39 Nm)  
16- 20 AWG. Torque : 25 IN-LBS (2.28 Nm)  
22 AWG. Torque : 20 IN-LBS (2.26 Nm)



0.27 Dia Holes  
4 Places, (Bottom of Enclosure)



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



Markings On  
Terminal Block For  
Reference Only.

**TCI** (800) 824-8282 [transcoil.com](http://transcoil.com)

TCI, LLC  
Germantown, WI, USA  
[transcoil.com](http://transcoil.com)  
800-824-8282

KDRUL Drive Reactor  
KDR- Motor Amps ---  
3PH, 20/40/60/80/100V Rated, 600V Max, -A Max, RoHS  
40C Amb Max, 150C File  
Manual #30895

UL LISTED  
300-000-10, 3000

CE

DATE CODE AL

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.

TCI, LLC CLAIMS PROPRIETARY RIGHTS IN THE MATERIAL HEREIN DISCLOSED. IT IS SUPPLIED WITHOUT PREJUDICE TO ANY PATENT RIGHTS OF TCI AND MAY NOT BE REPRODUCED OR USED TO MANUFACTURE ANYTHING SHOWN THEREIN WITHOUT WRITTEN PERMISSION FROM TCI.

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

**TCI** W132 N10611 Grant Drive  
Germantown, WI 53022

KDR C Frame, Terminal Block, Enclosed  
Type 3R, Reactor Drawing

DRN BY DSW DATE: 4/23/18 107549DG  
SCALE: 1/3 APRVD: SIZE C SHT.3 OF 4