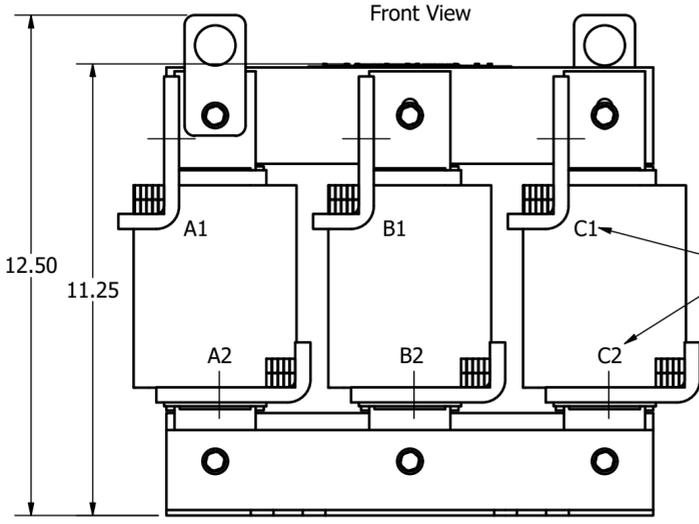
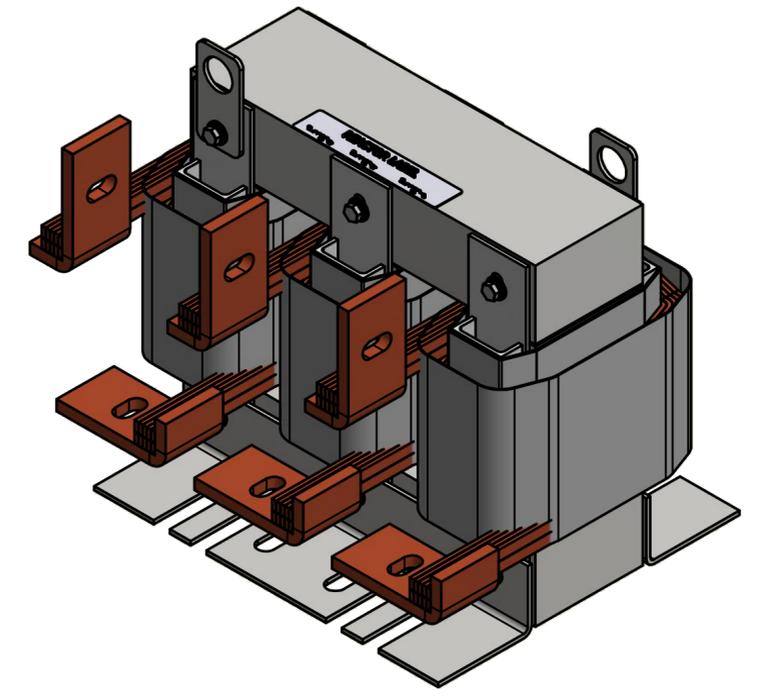
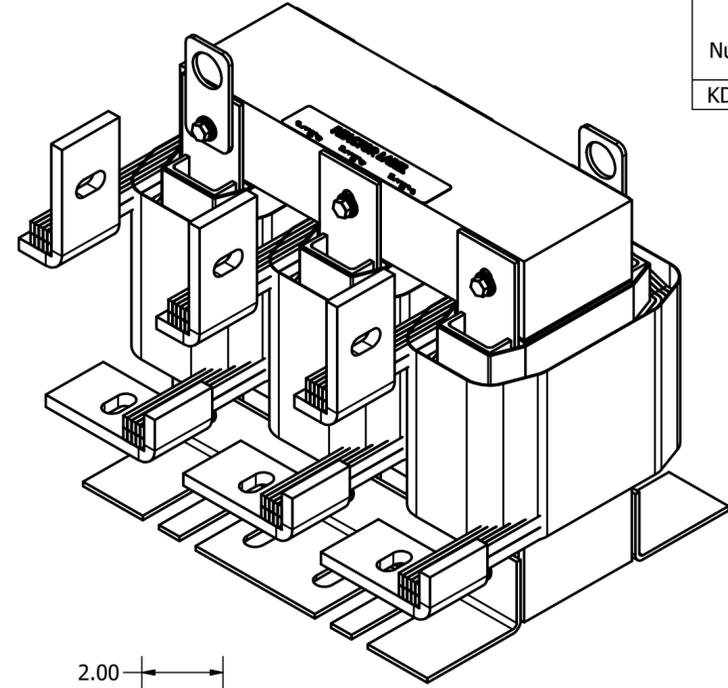
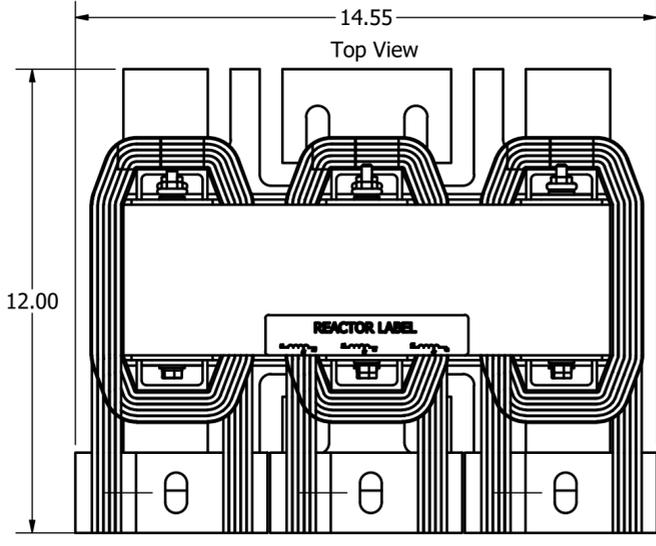
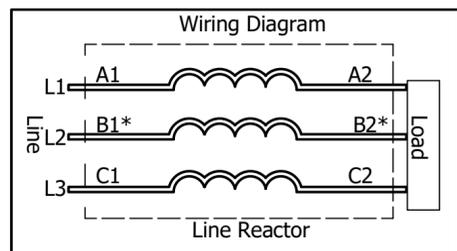
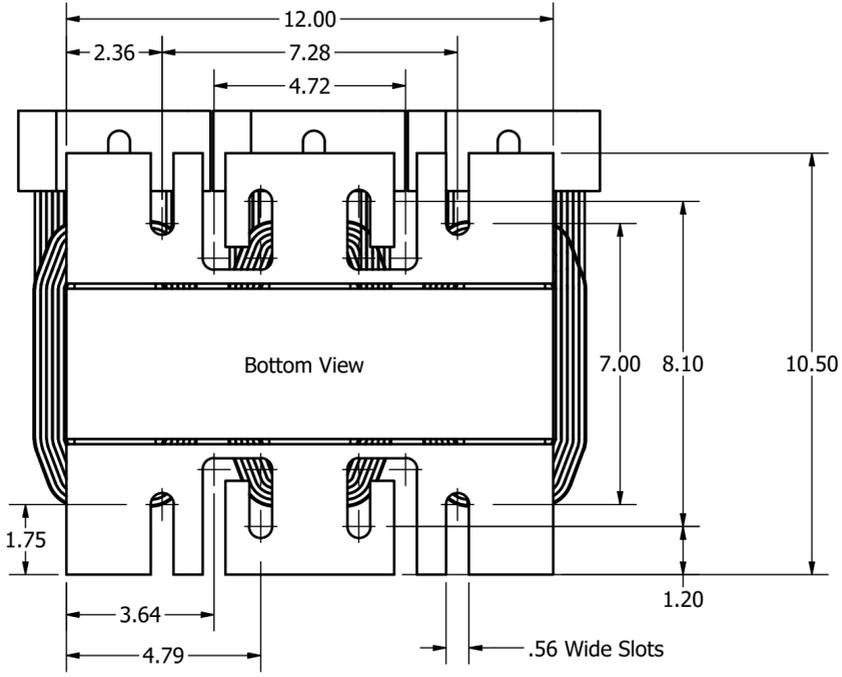
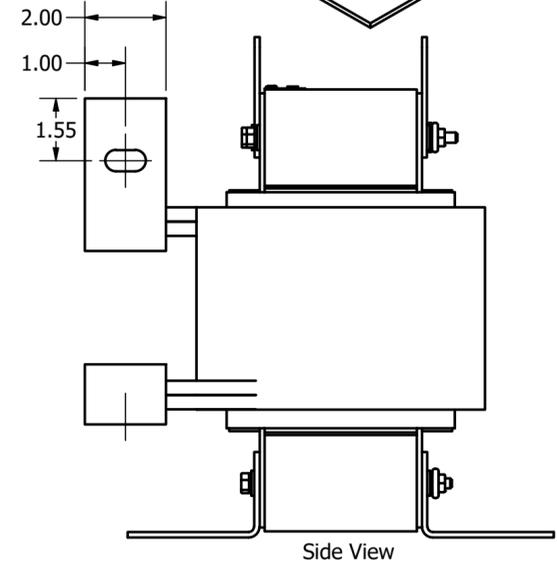


480 Rated Voltage, 600 Max Voltage, High Z, Impedance.								
Part Number	Horsepower (HP)	Motor Amps (A)	Maximum Amps (A)	Inductance (uH)	Weight (LBS)	Losses (W)	Available Lug Kit	Terminal Hole Size (Inches)
KDRS1H	600	720	750	43.4	272	685	SLK15	0.53 X 1.00 Slot



(Customer Connections) Markings On Coils For Reference Only.



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

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

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

KDRUL Drive Reactor  
 KDR— Motor Amps —  
 3PH, 50/60Hz, —V Rated, 600V Max, —A Max  
 40C Amb Max, 155C Rise, RoHS  
 Manual #30895 LUG KIT #SLK—

UL LISTED  
 250 CONF. NO. 1999

DATE CODE

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

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NO	REVISION	DATE	BY
D	5548 Removed KDRS2H	03/30/21	JRN
C	5502, Update Watts	2/2/202021	DSW

**TCI** W132N10611 Grant Drive  
 Germantown, WI 53022  
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An Allied Motion Company

KDR S Frame, Copper Bus  
 Reactor Drawing

DRN: DSW DATE: 2/28/2018 107538DG  
 SCALE: 1/3.2 APRVD: SIZE: C SHT. 3 OF 8

4

3

2

1

4

3

2

1