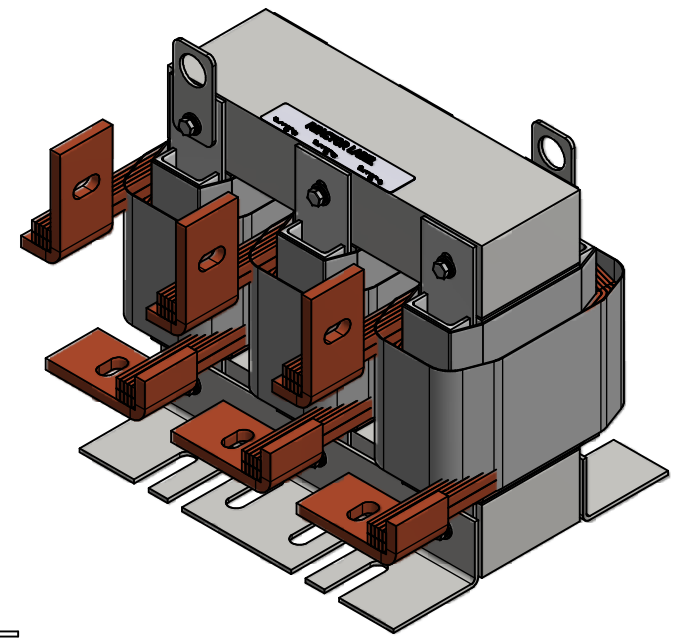


480 Rated Voltage, 600 Max Voltage, Low Z, Impedance.								
Part Number	Horsepower (HP)	Motor Amps (A)	Maximum Amps (A)	Inductance (uH)	Weight (LBS)	Losses (W)	Available Lug Kit	Terminal Hole Size (Inches)
KDRS1L	700	840	840	26	158	660	SLK15	0.53 x 1.00

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)	Available Lug Kit	Terminal Hole Size (Inches)
KDRS41L	800	768	768	30	275	620	SLK15	0.53 x 1.00



TCI (800) 824-8282 transcoil.com

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

KDRUL Drive Reactor
 KDR - Motor Amps -
 3PH, 50/60Hz, -V Rated, 600V Max, -A Max
 40C Amb Max, 150C Rise, RoHS
 Manual #30895 LUG KIT #SLK-

UL LISTED
 2nd Class, 75, 9000

DATE CODE: A1 L1 A2 B1 B2 C1 C2

- Notes:
1. KDR Lug Kits sold separately. Contact TCI.
 2. For KDRUL Version With Terminal Lugs Attached, See Sheet 2
 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.

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.

D	5502, Update Watts Loss	2/15/2021	DSW	FRACTIONAL
C	3040, KDRS1L, Term Change	2/2/2021	DSW <td>ANGULAR</td>	ANGULAR
NO	REVISION	DATE	BY	± 1°

TCI W132N10611 Grant Drive
 Germantown, WI 53022
 © 2021 TCI, LLC

An Official Motion Company
 KDR S Frame, Copper Bus
 Reactor Drawing

DRN BY: DSW DATE: 3/2/2018 107538DG
 SCALE: 1/2.6 DRAWN BY: CSE SHEET 5 OF 6