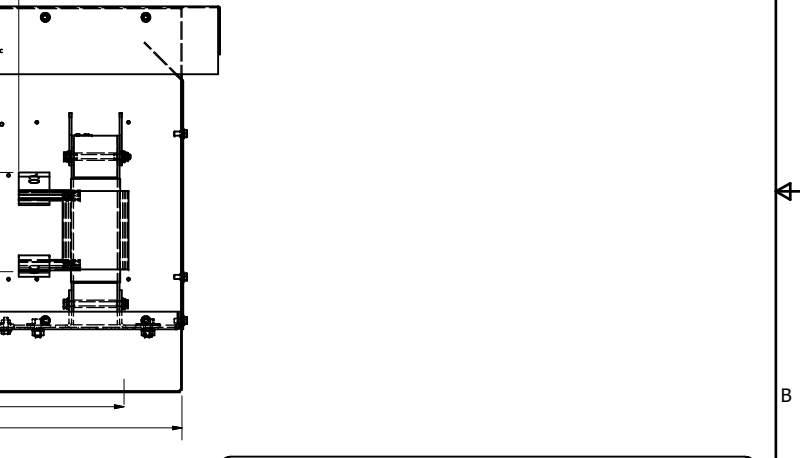


480 Rated Voltage, 600 Max Voltage, Output								
Part Number	Horsepower (HP)	Motor Amps (A)	Maximum Amps (A)	Inductance (uH)	Weight (LBS)	Losses (W)	Available Lug Kit	Terminal Hole Size (Inches)
KDRL1PE3R	350	414	420	26.4	155	275	SLK13	0.53
KDRL2PE3R	400	477	480	23.1	165	267	SLK13	0.53
KDRL3PE3R	450	515	600	19	170	338	SLK14	0.53
KDRL4PE3R	500	590	600	18.7	170	338	SLK14	0.53

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)
KDRL1HE3R	250	302	310	106	175	548	SLK13	0.56
KDRL2HE3R	300	361	365	86	175	786	SLK13	0.56
KDRL3HE3R	350	414	435	74	180	750	SLK13	0.53
KDRL4HE3R	400	477	480	65	210	730	SLK13	0.56

575 Rated Voltage, 600 Max Voltage, Output								
Part Number	Horsepower (HP)	Motor Amps (A)	Maximum Amps (A)	Inductance (uH)	Weight (LBS)	Losses (W)	Available Lug Kit	Terminal Hole Size (Inches)
KDRL31PE3R	400	382	420	26.5	155	420	SLK13	0.53
KDRL35PE3R	450	412	420	26.4	155	420	SLK13	0.53
KDRL32PE3R	500	472	480	23.7	166	480	SLK13	0.53



TCI (800) 824-6282 trancoil.com

TCI, LLC
Greenwood, WI, USA
trancoil.com
800-824-6282

KDRLA Drive Reactor
KDR - Motor Amps -
3PH, 50/60Hz, -V Rated, 600V Max. -A Max
40C Amp Max, 150C Max, Part B
Manual #30895 LUG KIT #ULK-

UL LISTED
300 Watts, 60 Hz

DATE CODE

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

TOLERANCES (EXCEPT AS NOTED)		THE INFORMATION AND DESIGNS CONTAINED IN THIS DRAWING ARE CONFIDENTIAL AND THE PROPRIETARY PROPERTY OF ALLIENT 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 ALLIENT INC. AND ITS SUBSIDIARIES.		DATE	BY	SCALE	SIZE	SHT. 1 OF 1
DECIMAL	.XX ± .25 .XXX ± .10			4/25/2018	DSW	1/5	C	
FRACTIONAL	± 1/32			6/28/2024	DSW			
ANGULAR	± 1°			4/25/2018	DSW			
NO	REVISION			DATE	BY			

Allient Power W132N10611 Grant Drive
Germantown, WI 53022
© 2024 Allient Inc.

KDR L Frame, Copper Bus
Enclosure Type 3R

107622-5DG