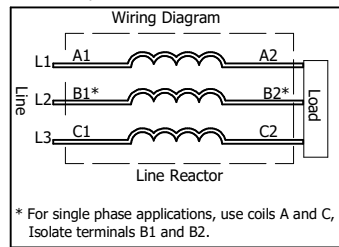


Ground Lug.
See IOM Manual, Part# 30895
Table 2S350, Wire Size And Torque.

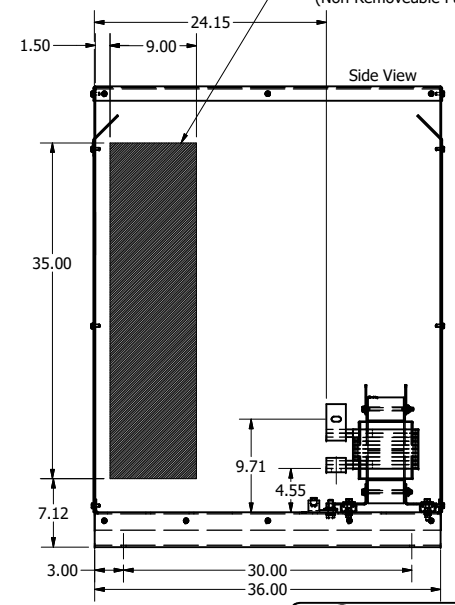
Suggested
Customer Wire Entrance
Bottom Of Enclosure.
See Note: 7
(Non Removeable Panel)

Suggested
Customer Entrance
Either Side Of Enclosure.
See Note: 7
(Non Removeable Panel)



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)	
KDRS1LE01	700	840	840	26	468	660	SLK15	0.53 X 1.00 Slot	

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)	
KDRS41LE01	800	768	768	30	585	620	SLK15	0.53 x 1.00 Slot	



- Notes:
1. KDR Lug Kits sold separately. Contact TCI.
 2. For KDRUL Version With Terminal Lugs Attached, See Sheet 6
 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. Material(s) Shall be RoHS Compliant
 7. Customer Is Responsible For Installation To Meet All National And Local Electrical Codes.

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NO	REVISION	DATE	BY
C	5502, Update Watt Loss	2/16/2021	DSW

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

TCI
 An Official Motion Systems Company
 KDR S Frame, Copper Bus, Enclosed
 Type I, Reactor Drawing

W132N10611 Grant Drive
 Germantown, WI 53022
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 107615DG
 SCALE: 1/10
 SHEET 5 OF 6