



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)
KDRX3HE01	900	1080	1100	28.9	618	1869	SLK24	0.44
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)
KDRX1LE01	1000	1200	1216	15.6	600	1246	SLK24	0.44
575 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)
KDRX41HE01	900	864	864	44.3	620	1791	SLK24	0.44
KDRX42HE01	1000	960	1000	39.8	685	1990	SLK24	0.44
KDRX43HE01	1100	1056	1064	36.2	760	2189	SLK24	0.44
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)
KDRX43LE01	1100	1056	1064	21.7	625	1313	SLK24	0.44

DIMENSIONS IN INCHES (EXCEPT AS NOTED)		TOLERANCES (EXCEPT AS NOTED)		THE INFORMATION AND DESIGN CONTAINED IN THIS DRAWING ARE CONFIDENTIAL AND THE PROPRIETARY PROPERTY OF ALLIANT 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 ALLIANT INC. AND ITS SUBSIDIARIES.		DESIGNED BY DSW		DATE 4/16/18		Alliant Power		W132N10611 Grant Drive Germantown, WI 53022 © 2025 Alliant Inc.	
XX ± .25	DECIMAL	XXX ± .10	FRACTIONAL	± 1/32	ANGULAR	± 1°							
C	7049-1	Update Termination And Lug Kit					9/10/25	DSW					
B	6252	Remove KDRX4HE01					4/2/23	DSW					
A		As Designed					4/16/18	DSW					
NO	ECO	REVISION					DATE	BY	1/10				
										KDR X Frame Inductor Enclosed Type 1		107616-3DG	
										SHT. 1 OF 1			