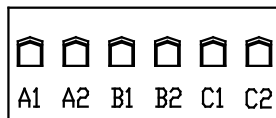


NOTE: TERMINAL BLOCK TORQUE

TORQUE(LB-IN)=CUSTOMER WIRE
35LB-IN (1 AWG THRU 4 AWG)
30LB-IN (6 AWG THRU 14 AWG)
25LB-IN (16 AWG THRU 20 AWG)
20LB-IN (22 AWG)



TERMINAL BLOCK MARKING

CATALOG NO	VOLTAGE	NEC MOTOR HP	NEC MOTOR CURRENT	WATTS LOSS	APPROX. WEIGHT-LBS
KDRF28HC3	208/240	25	74.8	151	42
KDRF46LC3	575/600	60	62	181	42
KDRF47LC3	575/600	75	77	194	42
KDRF44HC3	575/600	40	41	172	42
KDRF45HC3	575/600	50	52	166	42

NEC MOTOR CURRENTS SHOWN IN THE 208/240 VOLT CHART ARE BASED ON HORSE POWERS AT 208 VOLT. 575/600 VOLT CHART USE THE 575 VOLT CURRENT RATING.

NOTE: A1, A2, B1, B2, C1, C2, MARKINGS ON COIL AND TERMINAL BLOCK FOR REFERENCE ONLY.

 TRANS-COIL, INC MILWAUKEE WI WWW.transcoil.com 800-824-8282	PERFORMANCE AND PROTECTION FOR DRIVES.	
	KDR Drive Reactor	CATALOG#
	MOTOR HP AMPS	
	3PH, 60Hz, 600V Max, --- A Max	
	40C Amb Max, 115C Rise	

ENCLOSURE LABEL PLACED ON FRONT COVER.

CUSTOMER IS RESPONSIBLE FOR INSTALLATION TO MEET ALL NATIONAL AND LOCAL ELECTRICAL CODES.

TOLERANCES EXCEPT AS NOTED	
DECIMAL	.XX ± .03
FRACTIONAL	.XXX ± .01
ANGULAR	± 1/32
	± 1/2°

 7878 N. 86th STREET MILWAUKEE, WI 53224	KDR, (FRAME F) ENCLOSED WIDE RANGE REACTOR	
	DRN BY DSW	DATE 03/05/03
SCALE 1/4"=1'	APPRV. B	DWG. NO. KDR-36DG
		SHT. 1 OF 1

2604 MARK REF.	4/17/09	DSW
NO REVISION	DATE	BY