

CATALOG NO	VOLTAGE	NEC MOTOR HP	NEC MOTOR CURRENT	WATTS LOSS	APPROX. WEIGHT-LBS	TORQUE (LB-IN)
KDRA44HDR	575/600	3.0	3.90	35	4	10

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.

KDR DRIVE REACTORS COMPLY WITH THE THERMAL AND ALTITUDE STANDARDS SET FORTH BY NEMA ST20-1992..

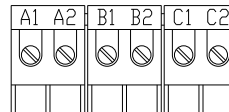
TCI Performance and Protection for Drives.

TRANS-COIL, INC
MILWAUKEE, WI
WWW.transcoil.com
800-824-8282

KLR Series Line Reactor
CATALOG#
3PH, 60Hz, 600V Max, --- Amps
40C Amb Max, 115C Rise

UL® US®
CE

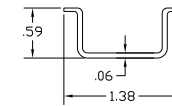
A1 A2 B1 B2 C1 C2



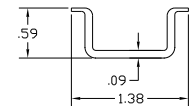
NOTE: A1, A2, B1, B2, C1, C2, ON TERMINAL BLOCK FOR REFERENCE ONLY.

BLOCK WIRE RANGE FOR REACTOR AND TIGHTENING TORQUE. #12-#18 AWG 10 LB-IN

TCI'S DIN RAIL MOUNTED REACTORS FIT STANDARD 35mm DIN RAIL. TCI'S MINIMUM RECOMMENDATION IS TO USE: HIGH PROFILE STANDARD 35mm STEEL RAIL OR HEAVY DUTY STANDARD 35mm STEEL RAIL.



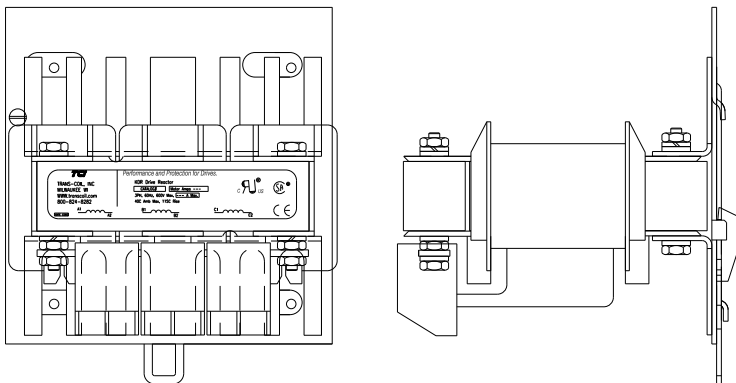
STANDARD STEEL HIGH PROFILE DIN RAIL.



HEAVY DUTY STEEL DIN RAIL.

TCI RECOMMENDS TAKING PRECAUTIONS WHEN SHIPPING MOUNTED REACTORS.

NOTE: CUSTOMER CAN CHANGE MOUNTED REACTOR, FROM VERTICAL TO HORIZONTAL ON DIN BRACKET.



NO	REVISION	DATE	BY	TOLERANCES (EXCEPT AS NOTED)	DECIMAL	FRACATIONAL	ANGULAR	SCALE	DRN BY	DATE	APPRV	DWG NO
					.XX ± .03	.XXX ± .01	± 1/32	± 1/2°	DSW	11/29/2011		C
									NONE			KDRA44HDRDG
												SHT.1 OF1

TCI 7878 N. 86th STREET MILWAUKEE, WI 53224

KDR 575/600 DIN RAIL FRAME A