

CATALOG NO	VOLTAGE	NEC MOTOR HP	NEC MOTOR CURRENT	WATTS LOSS	APPROX. WEIGHT-LBS	TORQUE (LB-IN)
KDRA54HDR	208/240	0.5	2.40	14	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..

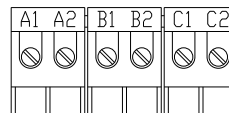
**TCI** Performance and Protection for Drives.

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

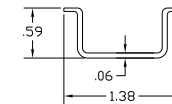
A1 A2 B1 B2 C1 C2



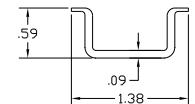
NOTE: A1, A2, B1, B2, C1, C2, ON TERMINAL BLOCK FOR REFERENCE ONLY.

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



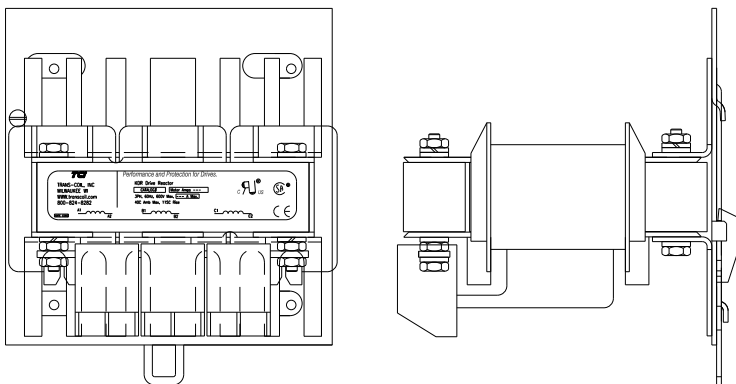
STANDARD STEEL HIGH PROFILE DIN RAIL.



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	ANGULAR
				.XX ± .03		± 1/2°
				.XXX ± .01		
				FRACTIONAL		
				± 1/32		
				SCALE NONE		

TCI 7878 N. 86th STREET  
MILWAUKEE, WI 53224

**KDR 208/240 DIN RAIL  
FRAME A**

DRN BY DSW DATE 11/29/2011 DWG NO. C KDRA54HDRDG  
SCALE NONE APPRVD: SHT.1 OF1