

TCI PERFORMANCE AND PROTECTION FOR DRIVES.

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

KDR Drive Reactor

CATALOG# MOTOR HP AMPS

3PH, 50/60Hz, 690V Max, --- A Max, RoHS

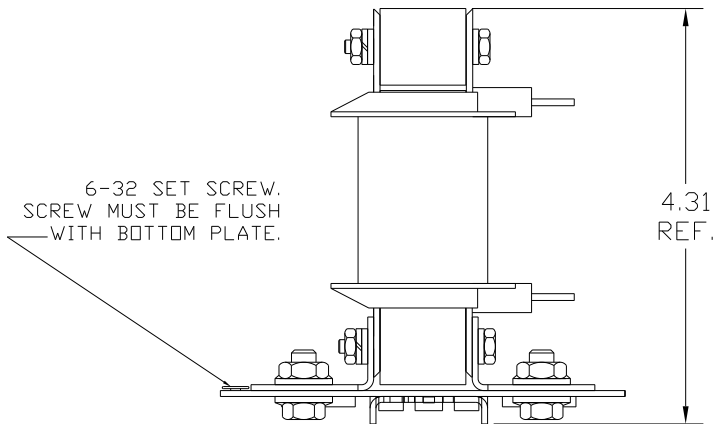
DATE CODE A1 A2 B1 B2 C1 C2

RU[®] US

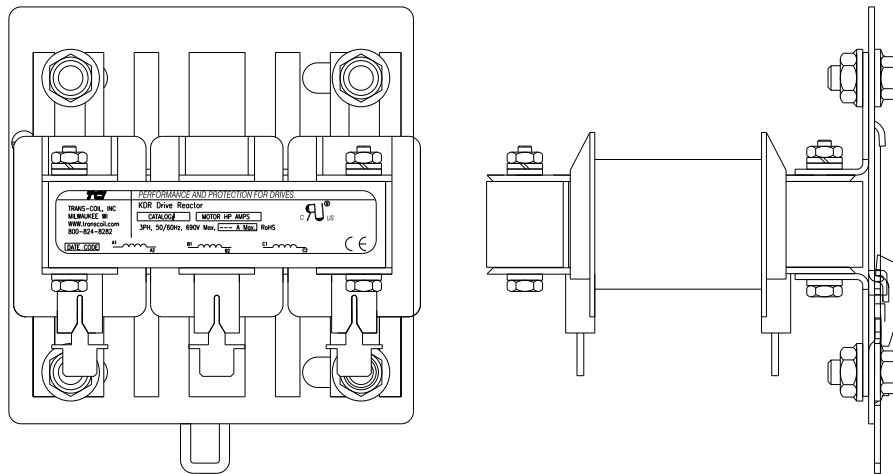
CE

VOLTAGE	NEC MOTOR HP	CATALOG NO	NEC MOTOR CURRENT	AMPS MAX	WATTS LOSS	APPROX WT-LBS
690V	10	KDRA36PDRV	11	12	NOTE:1	5
OUTPUT						

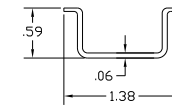
NOTE 1: WATTS LOSS WILL VARY DUE TO FUNDAMENTAL FREQUENCY, CARRIER FREQUENCY AND OTHER SYSTEM CHARACTERISTICS.
KDR DRIVE REACTORS COMPLY WITH THE THERMAL AND ALTITUDE STANDARDS SET FORTH BY NEMA ST20-1992..



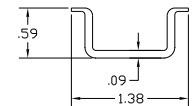
NOTE: CUSTOMER CAN CHANGE MOUNTED REACTOR, FROM VERTICAL TO HORIZONTAL ON DIN BRACKET.



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.

				TOLERANCES (EXCEPT AS NOTED)		 7878 N. 86th STREET MILWAUKEE, WI 53224	
				DECIMAL			
				.XX ± .03		KDR 690V DIN RAIL FRAME A	
				.XXX ± .01			
				FRACTIONAL		DRN. BY DSW DATE 11/29/2011 DWG. NO. KDRA36PDRV	
				± 1/32		APPRV. C SHT. 1 OF 1	
				ANGULAR			
				± 1/2°			
NO	REVISION	DATE	BY	SCALE NONE	APPRV.		