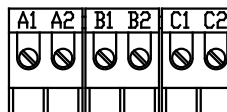
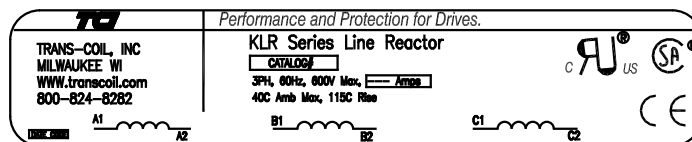


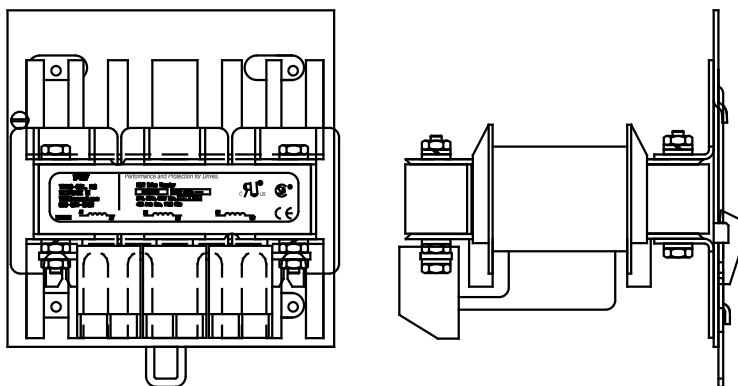
BRACKET ALLOWS FOR QUICK INSTALLATION OF REACTOR ON DIN RAIL.



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

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

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



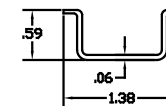
CATALOG NO	VOLTAGE	NEC MOTOR HP	NEC MOTOR CURRENT	WATTS LOSS	APPROX. WEIGHT-LBS	TORQUE (LB-IND)
KDR6LDR	480	0.5	1.1	5.6	4	10
KDR7LDR	480	0.75	1.6	10.0	4	10
KDR8LDR	480	1.0	2.1	10.4	4	10
KDR9LDR	480	1.5	3.0	17.0	4	10
KDR1LDR	480	2.0	3.4	19.0	4	10
KDR2LDR	480	3.0	4.8	23.0	4	10
KDR3LDR	480	5.0	7.6	49.0	4	10
KDR4LDR	480	7.5	11.0	40.0	4	10
KDR5LDR	480	10.0	14.0	64.0	5	10
KDR6HDR	480	0.5	1.1	9	4	10
KDR7HDR	480	0.75	1.6	15	4	10
KDR8HDR	480	1.0	2.1	12	4	10
KDR9HDR	480	1.5	3.0	23	4	10
KDR1HDR	480	2.0	3.4	33	4	10
KDR2HDR	480	3.0	4.8	38	4	10
KDR3HDR	480	5.0	7.6	80	4	10
KDR4HDR	480	7.5	11.0	77	5	10
KDR5HDR	480	10.0	14.0	111	5	10
KDR1PDR	480	2.0	3.4	NOTE: 1	4	10
KDR2PDR	480	3.0	4.8	NOTE: 1	4	10
KDR3PDR	480	5.0	7.6	NOTE: 1	4	10
KDR4PDR	480	7.5	11.0	NOTE: 1	5	10
KDR31PDR	575	2.0	2.7	NOTE: 1	4	10
KDR35PDR	575	3.0	3.9	NOTE: 1	4	10
KDR33PDR	575	5.0	6.1	NOTE: 1	4	10
KDR34PDR	575	7.5	9	NOTE: 1	4	10
KDR36PDR	575	10	11	NOTE: 1	5	10

NOTE 1: WATTS LOSS WILL VARY DUE TO FUNDAMENTAL FREQUENCY, CARRIER FREQUENCY AND OTHER SYSTEM CHARACTERISTICS.

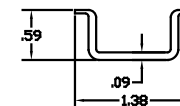
KDR DRIVE REACTORS COMPLY WITH THE THERMAL AND ALTITUDE STANDARDS SET FORTH BY NEMA ST20-1992..

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.

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 FRAME A DIN RAIL REACTOR
				.XXX ±.01		
				FRACTIONAL ± 1/32		
				ANGULAR ± 1/2°		
NO	REVISION	DATE	BY	DESIGNED BY	DATE	KDRADR-1DG SHT. 1 OF 1
				DSW	09/08/03	
				SCALE NONE	APPROV	