



CUSTOMER CONNECTIONS  
 WIRE RANGE- 250MCM-6  
 TIGHTENING TORQUE 275 IN-LB.

GROUND LUG:  
 WIRE RANGE- 250MCM-6  
 TIGHTENING TORQUE 275 IN-LB.

UNIT SPECIFICATIONS:					
KVAR	HARMONIC	VOLT	HZ	PHASE	HP
40	5TH	480	60	3	125
ENCLOSURE		NEMA1			
APPROX.WT. LBS.		308			

SYMBOL	TCI PART NUMBER
LR	KDRL1T
TR	KTR40A65HG
CAP1, 2 (20KVAR)	27609
Fu1, 2, 3	15740

ALTERNATE	TCI PART NUMBER
CAP1, 2 (20KVAR)	KCAP20A6B

FOR SCHEMATIC SEE 25078

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

TCI, LLC CLAIMS PROPRIETARY RIGHTS IN THE MATERIAL HEREIN DISCLOSED. IT IS SUPPLIED WITHOUT PREJUDICE TO ANY PATENT RIGHTS OF TCI AND MAY NOT BE REPRODUCED OR USED TO MANUFACTURE ANYTHING SHOWN THEREIN WITHOUT WRITTEN PERMISSION FROM TCI.					TOLERANCES (EXCEPT AS NOTED) DECIMAL	W132 N10611 Grant Drive Germantown, WI 53022 HG125AW01ST, HG7 STANDARD 125 HP, 480/3/60, TYPE 1 DRN. BY DSW DATE 3/08/05 DWG. NO. 102563DG SCALE TO FIT SIZE C SHT.1 OF 1
					.XX ±.03	
					.XXX±.01	
					FRACTIONAL ± 1/32	
					ANGULAR ± 1/2°	
	E 2900 CHG TO ASC CAPS	2/27/13	DSW			
NO	REVISION	DATE	BY			