



A Regal Brand

Catalog # : LM24037

Product Type: AC MOTOR

Description: 1,1200,TENV,184U,3/60/460

Model: CCN6P1UCN64

Stock: Non Stock

Quote: Price:

Date: 10/14/2014



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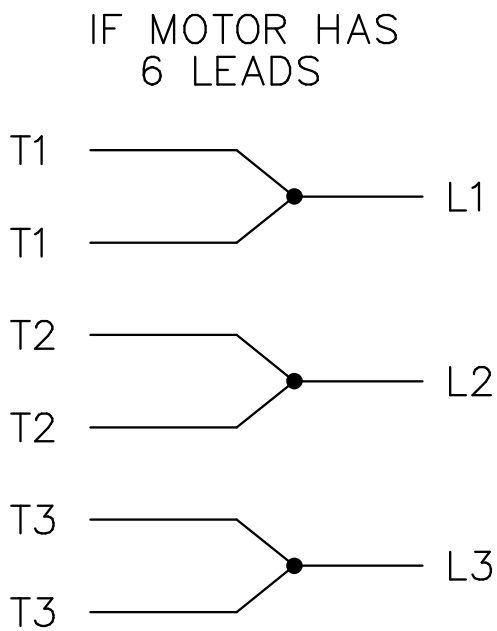
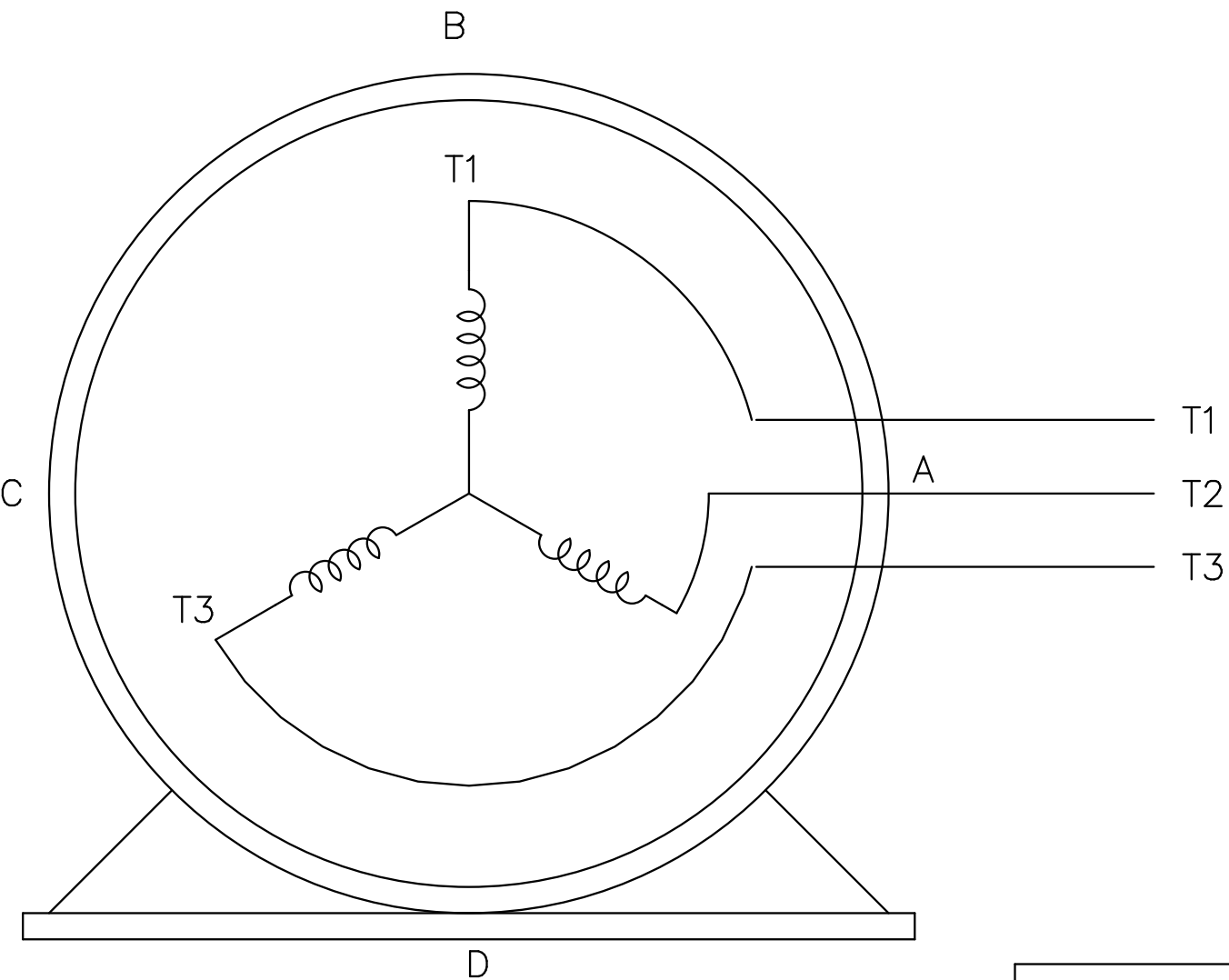
Engineering Data					
Volts	460	Volts		Volts	
F.L. Amps	1.7	F.L. Amps		F.L. Amps	
S. F Amps		S. F Amps		S. F Amps	
RPM	1200	Hertz	60		
HP	1	Duty	CONTINUOUS	TYPE	TTS
KW	.746				
Frame	184UC	Serv. Factor	1.0	Phase	3
Max Amb	65	Design	B	Code	L
Insul Class	F	Protection	NOT	Therm.Prot.	
Eff 100%	86.5	Eff 75%		PF	65
UL	V-INS, CONST UL REC	CSA	Yes	Bearing OPE	205
CC Number	EXEMPT	CE		Bearing PE	206
Load Type		Inverter Type	NONE	Speed Range	NONE
Motor Wt.	112 LB	Enclosure	TENV	Lubrication	STANDARD
Nameplate		Mounting	ROUND	Rotation	REV
Assembly		Shaft Dia.		Ext. Diag.	A-EE7300-LN
Cust Part No		Outline	A-SS69007LN-675	Ext. Diag2	
Packaging	B	Outline Dash No		Winding	K182648
Carton Label				GROUP :	1
Iris		Paint	LINCOLN GRAY	Test Card	
Form Factor		RMS Amps		Const Torque	Speed Range
Torque		Peak			
AB Code		Peak@DegC			
Resistance					
Connection					
Rework Status		Rework TYPE			

Hazardous Loc		NONE		Temp Op Code		Brake Motors			
Explosion Proof						FORCE			
Class				GROUP		VDC			
Class				GROUP		ADC		Brake Coil OHMs @25 C	
Performance									
Torque UOM						Inertia (WK²)			
Torque									
CURRENT (amps)									
Efficiency (%)									
PowerFactor									
Load Curve Data @60 HzVolts,1Horsepower									
Load	Amps	KW	RPM	Torque	Eff	PF	Rise By Resis	Frame Rise	
0.0	1.1	0.075	1200	0.0	0.0	6.5	0.0	-	
0.25	1.2	0.3	1195	1.1	72.5	27.0	0.0	-	
0.5	1.3	0.5	1190	2.2	82.5	45.0	0.0	-	
0.75	1.5	0.7	1185	3.4	85.5	56.5	0.0	-	
1.0	1.7	0.9	1180	4.5	86.5	65.0	40.0	-	
1.15	1.9	1.0	1175	5.2	86.5	69.0	50.0	-	
1.25	2.0	1.1	1172	5.6	86.5	71.0	60.0	-	
								SOURCE: CALCULATED GROUP: 1	
Load Curve Data @60HzVolts,1Horsepower									
Load	Amps	KW	RPM	Torque	Eff	PF	Rise By Resis	Frame Rise	
Load Curve Data Not Available									
Quote:		Price:							
Date:		10/14/2014							

THREE PHASE – SINGLE VOLTAGE
MOTOR – CONDUIT BOX @ 'A'

EE7300-LN

TO REVERSE ROTATION:
INTERCHANGE ANY TWO LINE
LEAD CONNECTIONS



A-9806 DECAL

OPTIONAL CORD
CONNECTION

L1 WHITE

L2 RED

L3 BLACK

				TOLERANCES UNLESS SPECIFIED			DRAWN BLR 08-13-1999			
				DEC.	INCHES		CHK	ML	08-13-1999	
				.X	±.1		APPD	GK	08-13-1999	
				.XX	±.02		SCALE 1=1			
2	ADDED OPTIONAL CORD CONNECTION PER MU47226	CTO 03-31-2004	PJB	.XXX	±.005	TITLE CONNECTION DIAGRAM SINGLE VOLT – 3Ø MOTOR			REF	
1	NEW DRAWING	CTO 08-13-1999		.XXXX	±.0005	MAT'L.			FMF	
NO.	REVISION	BY & DATE	CHK	ANG	±7'30"	FINISH			PREV	
THIS DRAWING IN DESIGN AND DETAIL IS OUR PROPERTY AND MUST NOT BE USED EXCEPT IN CONNECTION WITH OUR WORK ALL RIGHTS OF DESIGN AND INVENTION ARE RESERVED THIS IS AN ELECTRONICALLY GENERATED DOCUMENT – DO NOT SCALE THIS PRINT			RFP		CAD FILE EE7300_LN		SIZE	DRAWING NO.	PAGE OF	REV.
			DIST WP				A	EE7300-LN		2