

A Regal Brand

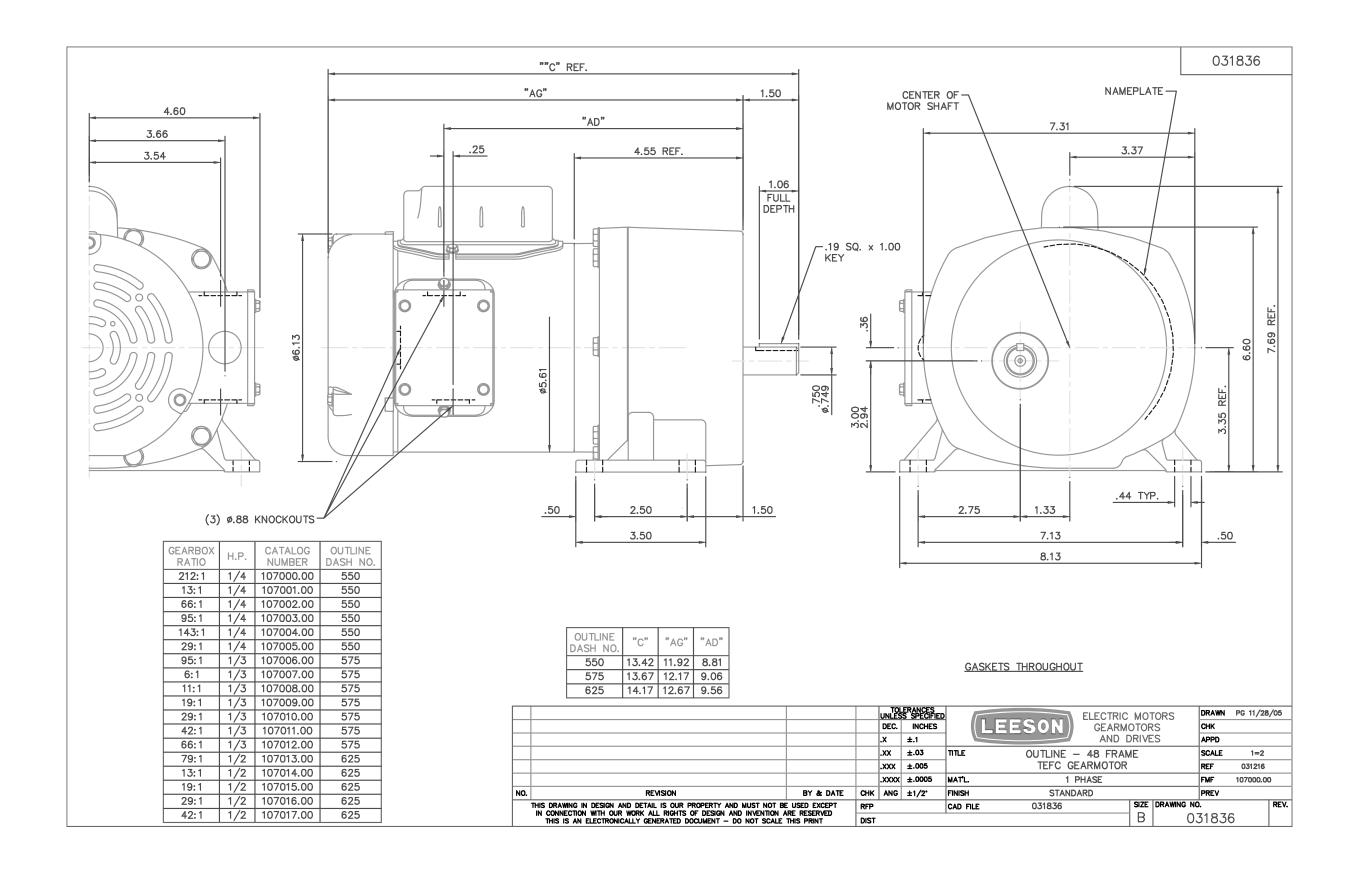
Catalog #: 107004.00 Product Type: ACSG

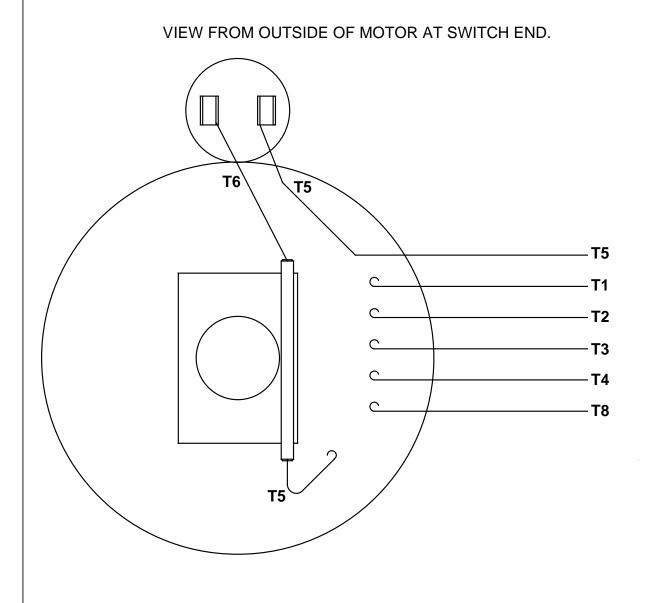
Description:

Model: 107004.00

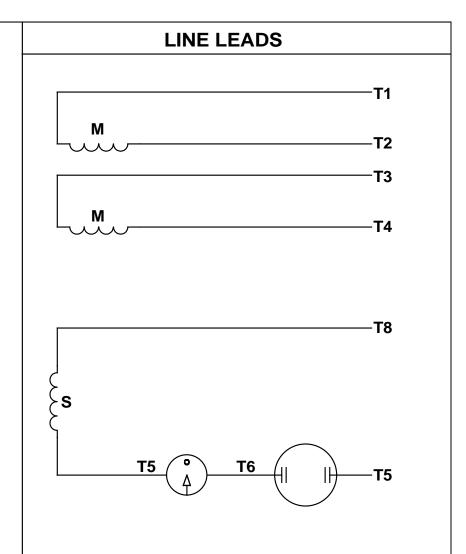
Stock: Y

Engineering Data								
RPM	12	Volts		Volts				
HP\KW	.25	F.L. Amps		F.L. Amps	5.4/2.7			
rame	48Y	S. F Amps		S. F Amps	5.6/2.8			
Max Amb	40	Hertz		Phase	1			
nsul Class	B4	Duty	CONT	TYPE	CF			
		Serv. Factor	1.15	PF				
Eff 100%		Eff 75%		Enclosure	TEFC			
Protection	NOT	Therm.Prot.		Bearing OPE	6203			
Design		Code	M	Bearing PE	6203			
UL	Yes	CSA	Yes	CE	No			
		Nameplate	080573	Lubrication				
Series	P1100	Overrlung Ld.	700	Shaft Type	PARALLEL			
Motor Wt.	34 LB	Mounting	SPECIAL	Rotation	RECONN			
Carton Label	Leeson GearMotor	Assembly	LO107004					
Winding	C554115	Shaft Dia.	3/4	Ext. Diag2.				
GROUP:	3 H	Paint	M1305027.01	Packaging	В			
Test Card	05	Outline	031836-550	Cust Part No				
Form Factor			RMS Amps					
Torque		RMS Amps						
AB Code		Peak						
Resistance		Peak@DegC						
Connection		. 54 5 2 3 5	Const Torque					
Rework Status		Rework TYPE						
4Explosion Proof				2Brake Motors				
Temp Op Code		CDOUD		FORCE				
Class		GROUP		VDC				
Class		GROUP		ADC				





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	ROTATION FACING LEAD END	L1	L2	JOIN	
HIGH	C.C.W.	T1	T4,T5	T2,T3,T8	
VOLT	C.W.	T1	T4,T8	T2,T3,T5	
LOW	C.C.W.	T1,T3,T8	T2,T4,T5		
VOLT	C.W.	T1,T3,T5	T2,T4,T8		

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	REDRAWN IN SOLIDWORKS	VJB 02/16/11	TOLERANCES UNLESS SPECIFIED		LERANCES SS SPECIFIED	ELECTRIC	ELECTRIC MOTO		DRAWN	ADH 08/0	6/73
27	UPDATED TO CURRENT STANDARDS	DBT 05/27/97		DEC	INCHES	▎▕░░░░░ GEARMO	GEARMOTORS		СНК		
26	ADDED PAGE 32 (114787) & PAGE 33 (114788)	KAZ 12/20/95	PG	.X	±.1	AND DRI			APPR	JCW 03/0)9/79
25	ADDED PAGE 31	KAZ 04/19/95	DL	.XX	±.01	TITLE EXTERNAL WIRING DIAGRAM			SCALE 1:1		
24	ADDED PAGES 29 & 30	KMM 03/30/95	DL	.xxx	±.005	TYPE "C" W/O PROTECTOR			REF	REF FIG 2-23 C4A	
23	ADDED PAGE 28	KMM 01/27/95		.xxxx	±.0005	MAT'L DECAL - 004012			FMF MGI-2.4B		
NO	REVISION	BY & DATE	СНК	ANG	±1/2°	FINISH			PAGE	OF	
THIRD ANGLE			RFP			PREV	SIZE	DRAWING	NO ON E		REV
PROJECTION			NETWORK FILE NAME 00500501			Α	005005-01				