

PRODUCT INFORMATION PACKET



Model No: P319M2

Catalog No: P319M2

7 1/2 HP Close-Coupled Pump Motor, 1 phase, 1800 RPM, 230 V, 215JM Frame, ODP
Close-Coupled Pump Motors



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Nameplate Specifications

Output HP	7 1/2 Hp	Output KW	5.6 kW
Frequency	60 Hz	Voltage	230 V
Current	34.5 A	Speed	1733 rpm
Service Factor	1.15	Phase	1
Duty	Continuous	Insulation Class	F
Frame	215JM	Enclosure	Open Drip Proof
Thermal Protection	No	Ambient Temperature	40 °C
UL	Recognized	CSA	Y
CE	Y	Number of Speeds	1

Technical Specifications


Electrical Type	Capacitor Start Capacitor Run	Starting Method	Across The Line
Poles	4	Rotation	Counterclockwise
Mounting	Rigid Base	Drive End Bearing	Ball
Opp Drive End Bearing	Ball	Frame Material	Rolled Steel
Shaft Type	Keyed	Overall Length	19.92 in
Frame Length	11.15 in	Shaft Diameter	1.250 in
Shaft Extension	4.56 in		
Outline Drawing	037643CY	Connection Drawing	A-EE9048MF-CY

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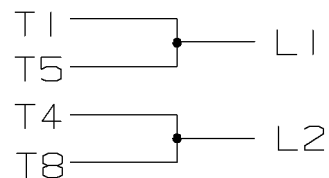


DASH	FR.	C	AG
965	213JM	18.42	14.17
1115	213/15JM	19.92	15.67
1240	213/15JM	21.17	16.92

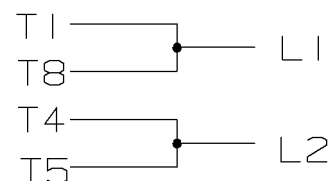
NOTES:
1. NAMEPLATE TO BE READ FROM C'BOX SIDE OF MOTOR.

				TOLERANCES UNLESS SPECIFIED			DRAWN GR 08/08/12		
				DEC.	INCHES		CHK SR 08/08/12		
				.X	±.1		APPD		
				.XX	±.03		SCALE 1=4.2		
				.XXX	±.005	TITLE OUTLINE – 210JM FR. DP – 'C' FACE		REF 037643	
C	ADDED "AJ" DIM OF 7.250 ECO 0083886	GWS 8/21/15		.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 037643CY		SIZE	DRAWING NO. PAGE 1 OF 1	REV.
			DIST LB				A	037643CY	C

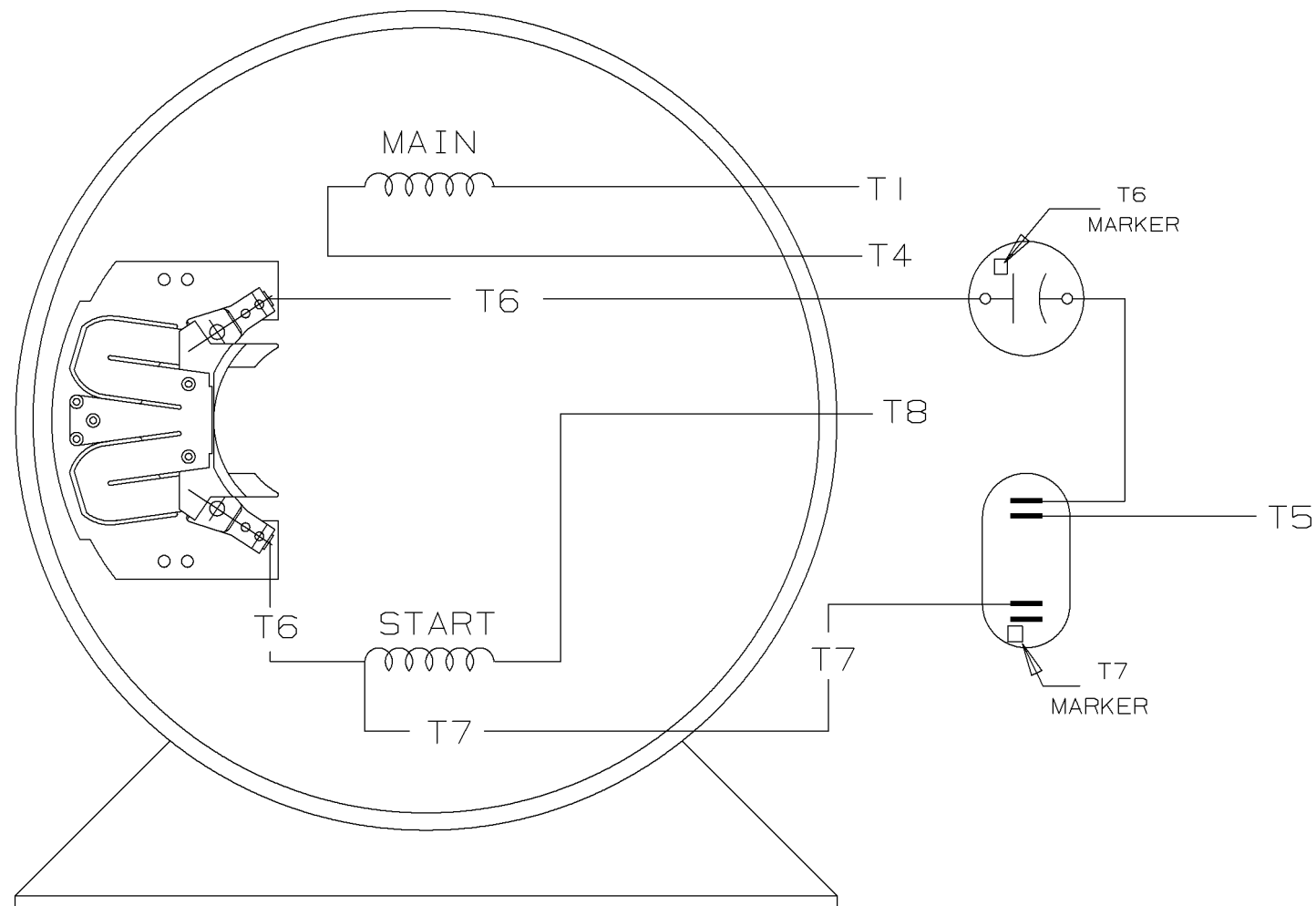
C.W. ROTATION




C.C.W. ROTATION



SINGLE VOLTAGE
CAPACITOR START
CAPACITOR RUN
REVERSIBLE



VIEW OF TERMINAL END

				<div>✓</div> <div>MAX. SURFACE ROUGHNESS UNLESS NOTED OTHERWISE</div>	UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES TOL. ON XX± XXX±.005 XXXX±.0005 ANGLES±				
				MATL SPEC	180 - 210 SWITCH		DRAWN BY GK	11-01-1986	
				FINISH	<div></div>		CHKD BY ML	11-01-1986	
I	11-04-1986	NEW DRAWING		GK	REFERENCE DRW.	WAUSAU, WISCONSIN 54401	APPD BY FG	11-04-1986	
		CN 7664C			PART NAME CONNECTION DIAGRAM			DRWG NO	A - EE9048MF
REV	DATE	CHANGE		NAME					
		SHOP BOOK	PURCHASED	DISTRIBUTION - WA - LB - WP - LM - BR			CADD FILE NO.	EE9048MF	

SHOP BOOK

PURCHASED

DISTRIBUTION - WA - LB - WP - LM - BR

CADD FILE NO.

EE9048MF