

PRODUCT INFORMATION PACKET



Model No: V210M2

Catalog No: V210M2

General Purpose Motor, 3 HP, 1 Ph, 60 Hz, 115/208-230 V, 3600 RPM, 182T Frame, ODP



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Nameplate Specifications

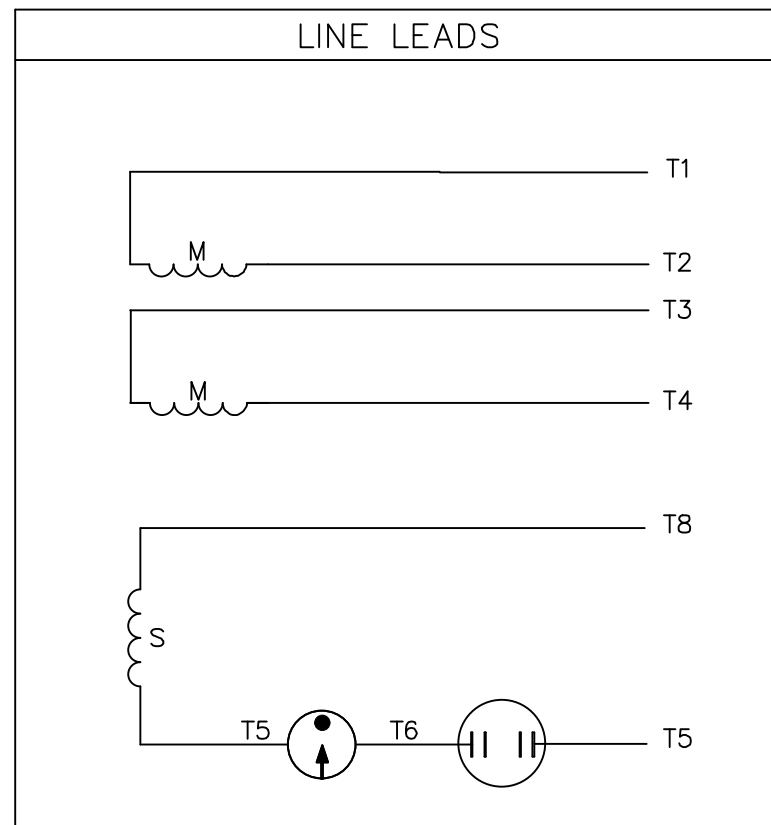
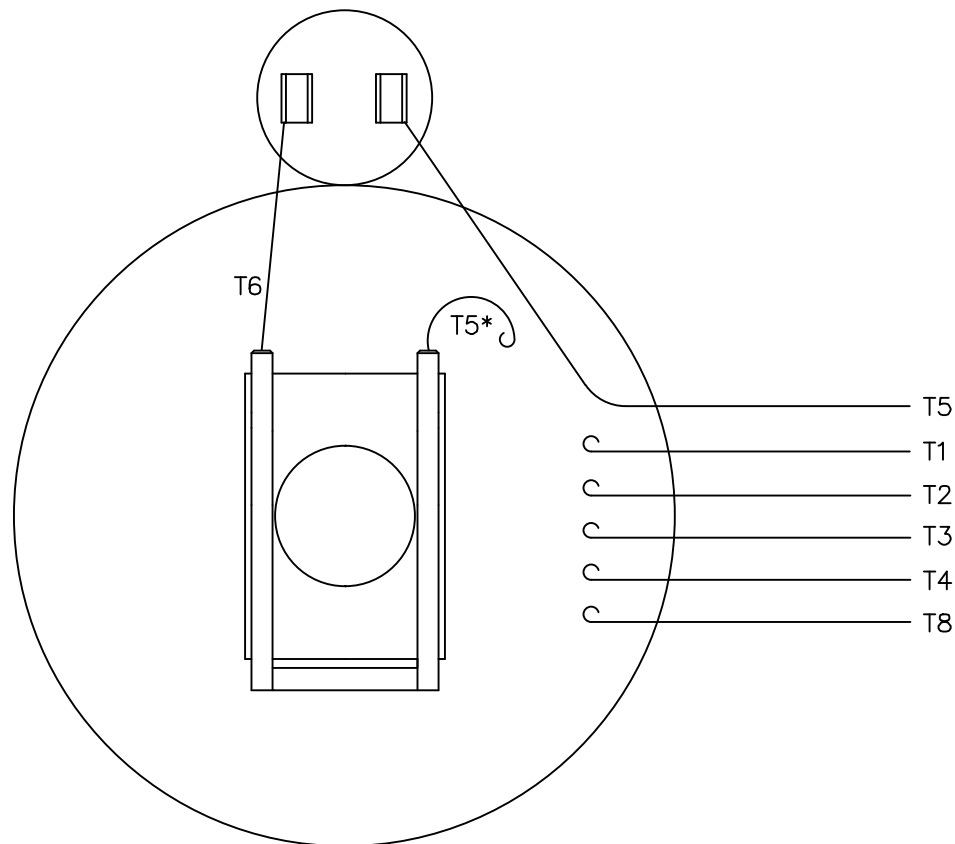
Output HP	3 Hp	Output KW	2.2 kW
Frequency	60 Hz	Voltage	115/208-230 V
Current	32/17.1-16.1 A	Speed	3500 rpm
Service Factor	1.15	Phase	1
Duty	Continuous	Insulation Class	F
Frame	182T	Enclosure	Open Drip Proof
Thermal Protection	No Protection	Ambient Temperature	40 °C
UL	Recognized	CSA	Y
CE	Y	Number of Speeds	1

Technical Specifications

Electrical Type	Capacitor Start	Starting Method	Across The Line
Poles	2	Rotation	Counterclockwise
Mounting	Rigid Base	Drive End Bearing	Ball
Opp Drive End Bearing	Ball	Frame Material	Rolled Steel
Shaft Type	Keyed	Overall Length	14.21 in
Frame Length	10.00 in	Shaft Diameter	1.125 in
Shaft Extension	2.81 in		
Connection Drawing	005062.01CY	Outline Drawing	035655CY

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VIEW FROM OUTSIDE OF MOTOR AT SWITCH END.



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

* THIS LEAD MAY BE WHITE

NO.	REVISION	BY & DATE	CHK	ANG	TOLERANCES UNLESS SPECIFIED	
					DEC.	INCHES
					.X	±.1
					.XX	±.01
					.XXX	±.005
					.XXXX	±.0005
					±1/2'	



TITLE	EXT. WIRING DIAGRAM TYPE "C" W/O PROTECTOR	DRAWN	GR 07/23/12
MAT'L.	DECAL - 004012	CHK	VS 07/23/12
FINISH		APPD	
		SCALE	1=1
		REF	005062-01
		FMF	
		PREV	

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