

PRODUCT INFORMATION PACKET



Model No: 182TCDW17012
Catalog No: 182TCDW17012
3.3600.182JM.DP.220.1.60...RIGID C..

Nameplate Specifications

Phase	1	Output HP	3 Hp
Output KW	2.2 kW	Voltage	220 V
Speed	3500 r/min	Service Factor	1.15
Frame	182JM	Enclosure	Drip Proof
Thermal Protection	No Protection	Efficiency	75.5 %
Ambient Temperature	60 °C	Frequency	60 Hz
Current	16.8 A	Power Factor	80
Duty	Continuous	Insulation Class	F
Design Code	L	KVA Code	G
Drive End Bearing Size	6207	Opp Drive End Bearing Size	6205
UL	Recognized	CSA	Y
CE	Y	IP Code	12
Number of Speeds	1		

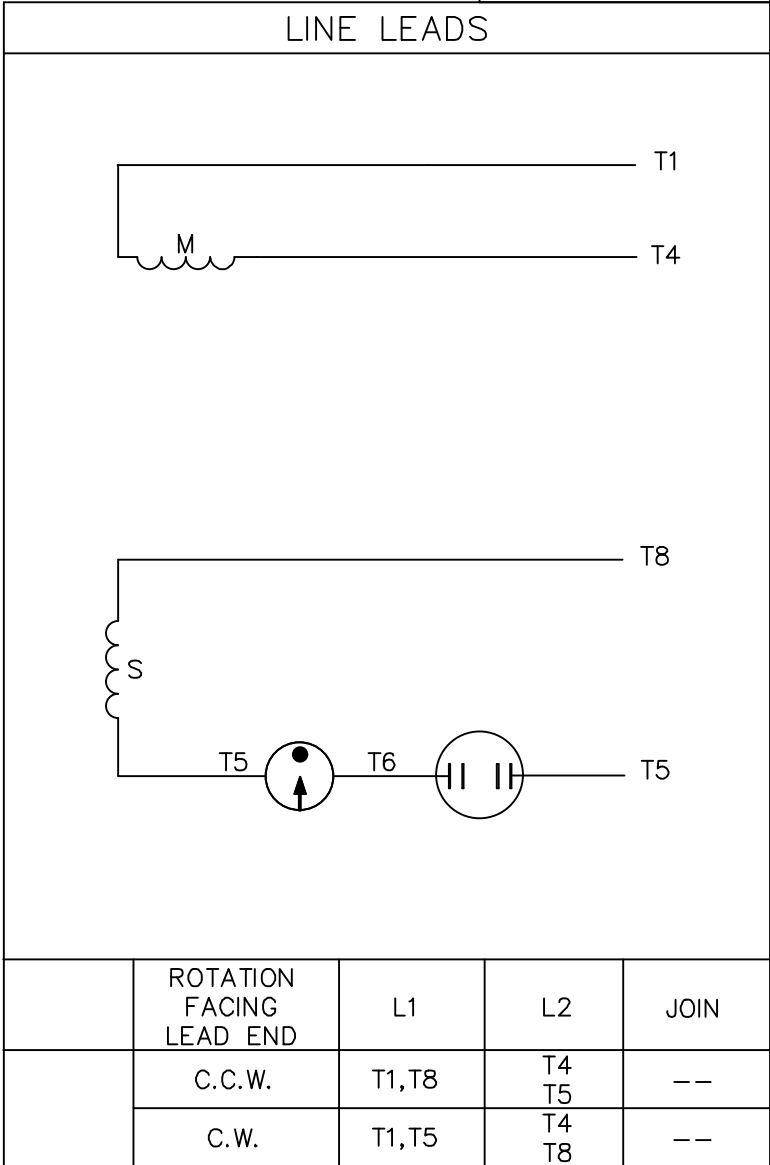
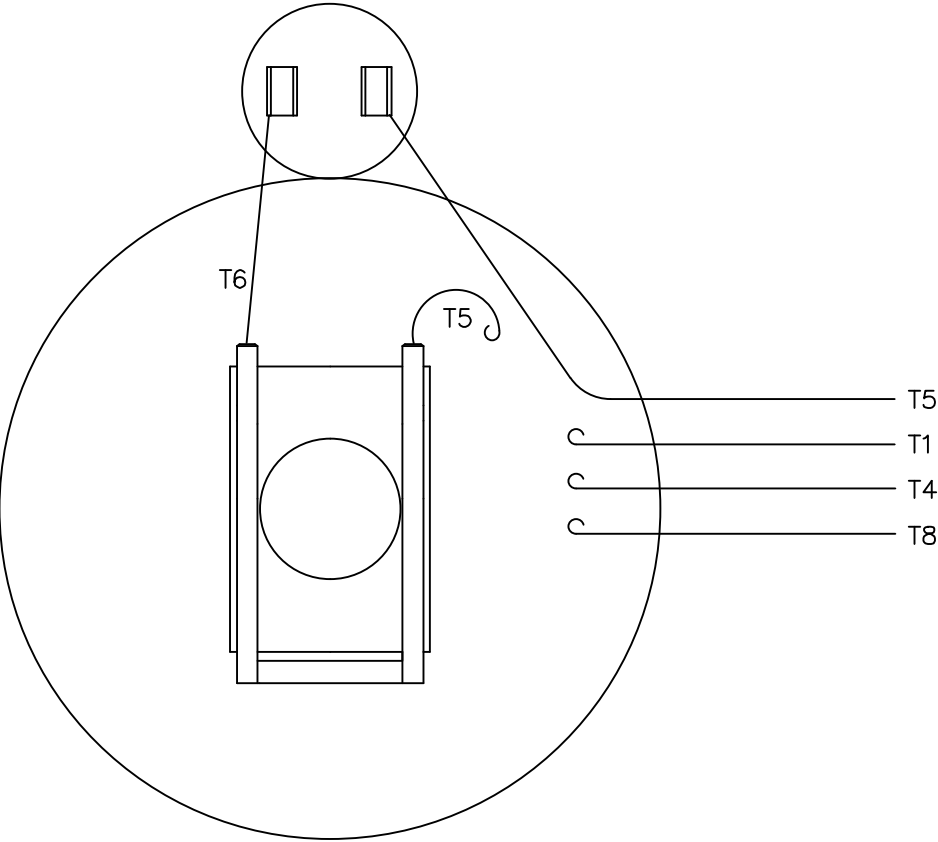
Technical Specifications

Electrical Type	Capacitor Start Induction Run	Starting Method	Across The Line
Poles	2	Rotation	Selective Clockwise
Resistance Main	.342 O	Mounting	Rigid Base
Motor Orientation	Horizontal	Drive End Bearing	Ball
Opp Drive End Bearing	Ball	Frame Material	Rolled Steel
Shaft Type	JM	Assembly/Box Mounting	F1 ONLY
Outline Drawing	035557-950	Connection Drawing	005033.01ME

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VIEW FROM OUTSIDE OF MOTOR AT SWITCH END.



				TOLERANCES UNLESS SPECIFIED			DRAWN LST 12/18/11				
				DEC.	INCHES		CHK				
				.X	±.1		APPD				
				.XX	±.01		TITLE	EXTERNAL WIRING DIAGRAM		SCALE 1=1	
				.XXX	±.005			TYPE "C" W/O PROTECTOR		REF	
				.XXXX	±.0005	MAT'L.	DECAL- 004018		FMF		
NO.	REVISION		BY & DATE	CHK	ANG	±1/2"	FINISH		PREV		
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