

PRODUCT INFORMATION PACKET



Model No: C4C34DB15C
Catalog No: 101782.00
3/4HP..3450RPM.48.DP.115/208-
230V.1PH.60HZ.CONT.NOT.40C.1.25SF.RIGID.WOODWORKING.C4C34DB15C
Power Tools



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Nameplate Specifications

Output HP	0.75 Hp	Output KW	0.56 kW
Frequency	60 Hz	Voltage	115/208-230 V
Current	9.8/4.8-4.9 A	Speed	3450 rpm
Service Factor	1.25	Phase	1
Efficiency	70 %	Duty	Continuous
Insulation Class	B	Design Code	N
KVA Code	K	Frame	48Z
Enclosure	Drip Proof	Overload Protector	No
Ambient Temperature	40 °C	Drive End Bearing Size	6203
Opp Drive End Bearing Size	6203	UL	No
CSA	Y	CE	N
IP Code	22		

Technical Specifications

Electrical Type	Capacitor Start Induction Run	Starting Method	Across The Line
Poles	2	Rotation	Selective Counterclockwise
Mounting	Rigid base	Motor Orientation	HORIZONTAL
Drive End Bearing	BALL	Opp Drive End Bearing	BALL
Frame Material	Rolled Steel	Shaft Type	Special Extension Both Sides
Overall Length	12.18 in	Frame Length	7.00 in
Shaft Diameter	0.500 in	Shaft Extension	1.5 in
Assembly/Box Mounting	F1 ONLY		
Outline Drawing	OL101782	Connection Diagram	005278.12

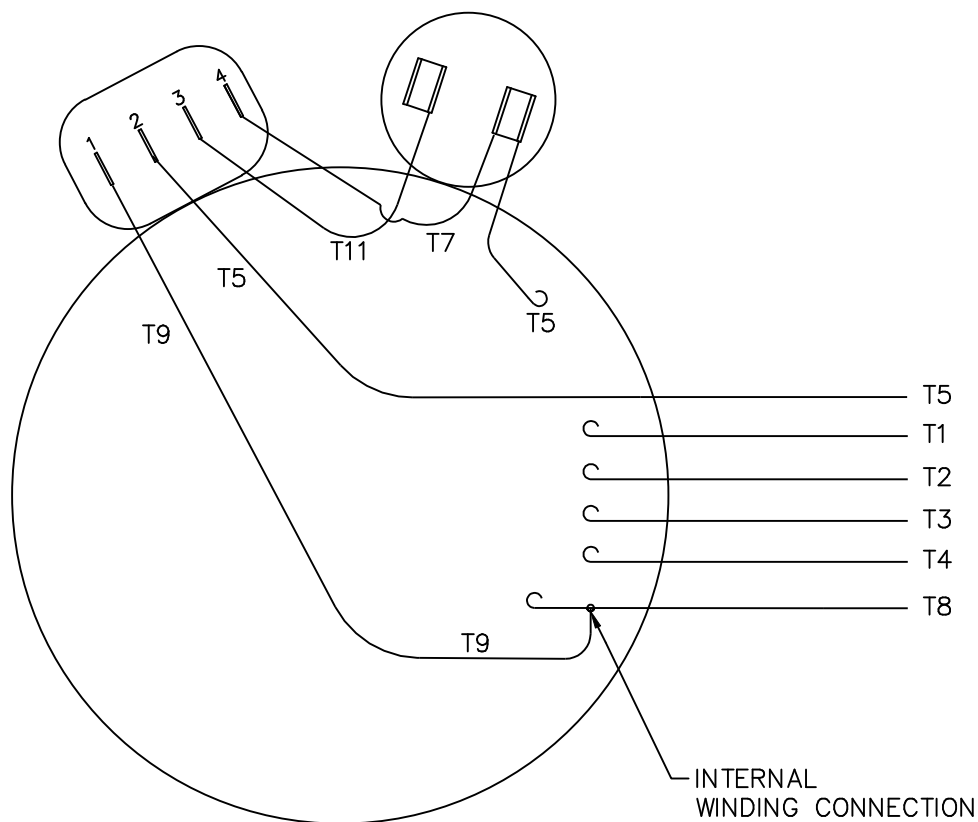
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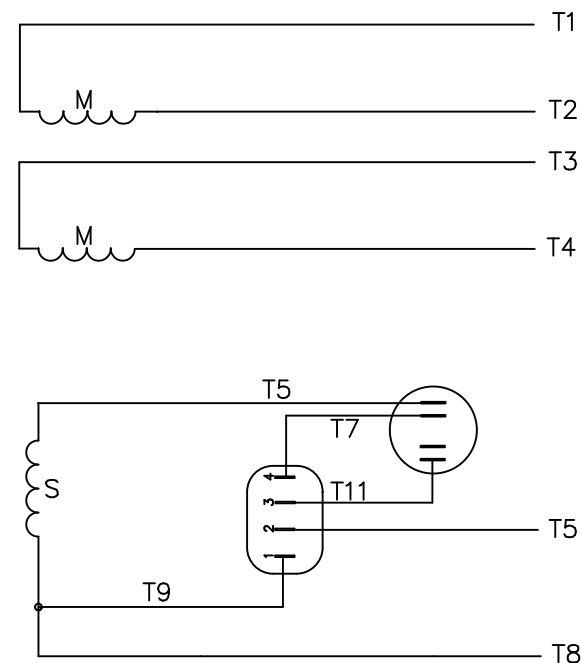
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STACK:
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-dictionary-
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VIEW FROM OUTSIDE OF MOTOR AT SWITCH END.



LINE LEADS



	ROTATION FACING LEAD END	L1	L2	JOIN & INSULATE
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	

				TOLERANCES UNLESS OTHERWISE SPECIFIED		
				DEC.	INCHES	METRIC
				.X	±.1	±2.5
				.XX	±.03	±.76
01	REVISED TO CLARIFY T8 & T9 WINDING LEADS	PG 8/14/01		.XXX	±.005	±.127
NO.	REVISION	BY & DATE	CH'K'D.	.XXXX	±.0005	±.0127
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				FRACTIONS	±1/64	REF. 005278-01
				ANGLES	±1/2'	FMF 101781

LEESON ELECTRIC CORPORATION

DRAWN PG 6/28/01	TITLE	EXTERNAL WIRING DIAGRAM	
APPR.	TYPE "C" W/O PROTECTOR		
R.F.P.	MAT'L.	DECAL - 004012	
SCALE 1=1	FINISH	REV. 01	DRAWING NO. 005278-12

