

ABB BALDOR RELIANCE III



Customer information packet D2005P

5HP, 1750RPM, 240V, DKPG, L186AT

Specifications

Armature Voltage	240 V
Base Speed	1750 rpm
Enclosure	DPFG
Field Voltage	150 V
	300 V
Output Power	5.000 HP
Agency Approvals	CSA
Ambient Temperature	40 °C
Armature Current	17.7 a
Drip Cover	No Drip Cover
Duty Rating	CONT
Feedback Device	NO FEEDBACK
Field Winding Type	STR. SHUNT
Heater Indicator	No Heater
Insulation Class	F
Lifting Lugs	Standard Lifting Lugs
Motor Standards	NEMA
Mounting Arrangement	F3
Overall Length	20.87 IN
Service Factor	1.00
Shaft Diameter	1.125 IN
Shaft Ground Indicator	No Shaft Grounding
Shaft Slinger Indicator	No Slinger
Thermal Device - Bearing	None

Part Detail

Revision	-
Type	DC
Mech. spec.	
Base	
Status	PRD/A
Elec. spec.	K0007A A
Layout	875
Eff. date	12-27-2019
CD Diagram	15209
Poles	00
Leads	
Proprietary	False
Created date	12-26-2019

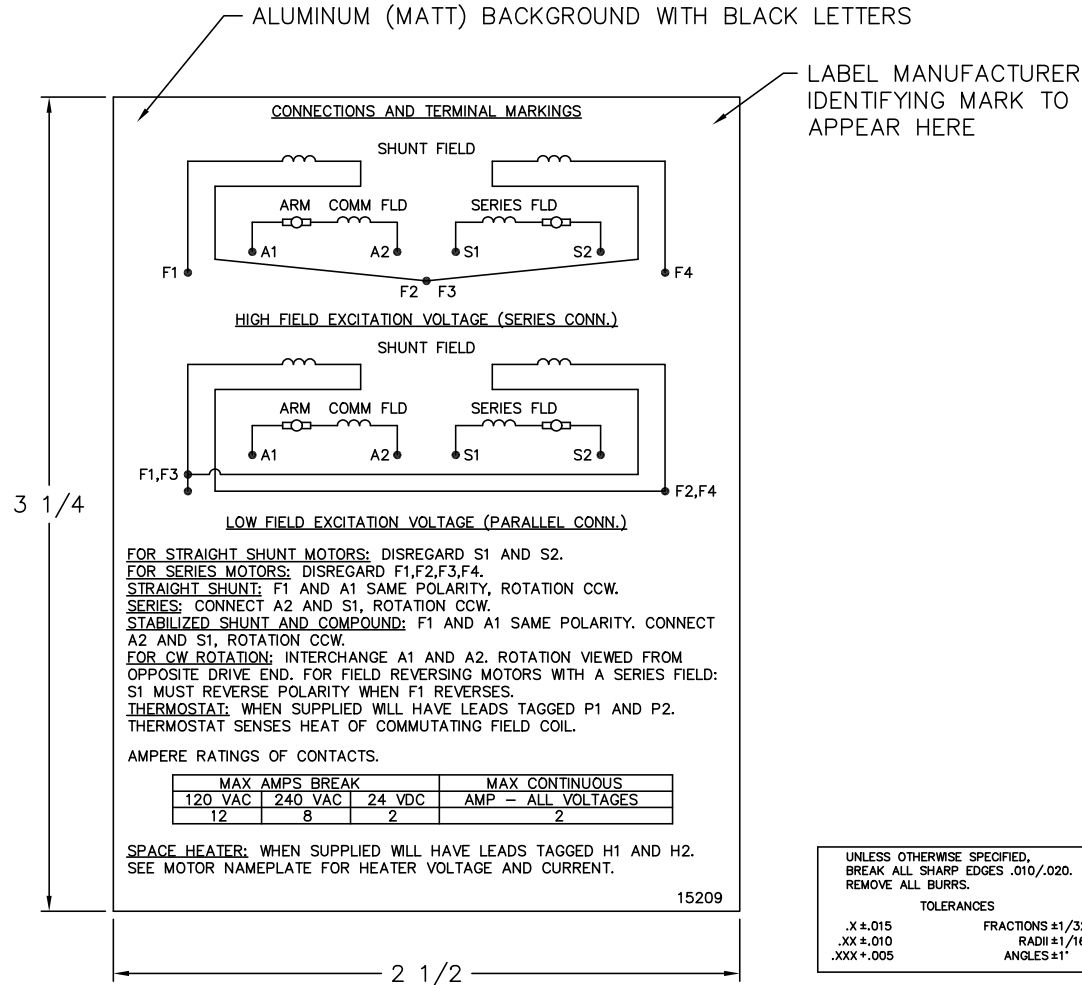
Nameplate

NP1734					
CAT.NO.	D2005P	MODEL	T18S8005		
HP	5	RPM	1750/2300	FRAME	L 0186AT
ARM V	240	ARM A	17.70	WOUND	STR. SHUNT
FLD V	150/300	FLD A	.74-.36/.37-.18		
CONN		OHMS	555.	CL	F
ENCL	DPFG	DUTY	CONT	MX AMB	40
P CODE	D	CTSR		SER.F.	1.0
S/N		E/S	K0007A A		
	-				
O.D.E. BRG.	6205	D.E. BRG.	6206	BRUSH	18044-4
				QTY	2

Accessories

Part number	Description	Multiplier
90EP5000A02	C-FACE CONVERSION KIT FOR STOCK MTR,FR 1	

15209



NOTE:
 MATERIAL .005 MINIMUM FULL HARD ALUMINUM DULL FINISH.
 TEMP. RANGE -20°C TO +125°C MAXIMUM.
 FOR INDOOR AND OUTDOOR MOUNTING BACK.
 METAL, PRESSURE SENSITIVE BACK. MUST MEET CSA STANDARD.
 THE CSA IDENTIFYING MARK OF THE LABEL MANUFACTURER MUST APPEAR IN THE UPPER RIGHT HAND CORNER AS INDICATED.

MATL: NOTED	
REV: G	CHANGE ALL "NAMEPLATE" TEXT TO "LABEL"
60Z91	SCALE: - BY: BKW REVISED: 02/19/97
	FILE: CHB00002485 TDR: 0115147

BALDOR ELECTRIC Co.

LABEL, CONNECTIONS AND TERMINAL MARKINGS DC

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