

PRODUCT INFORMATION PACKET

Modal No: 5KCR49SN3009X
Catalog No: C1478
1-1/3,1725/1140,DP,56,1/60/115
Open Drip Proof (ODP)



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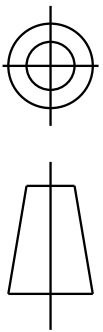


Nameplate Specifications

Output HP	1,0.33 Hp	Output KW	0.75 kW
Frequency	60 Hz	Voltage	115 V
Current	10.8,7.4 A	Speed	1725,1140 rpm
Service Factor	1.15	Phases	1
Efficiency	70 %	Duty	CONT
Insulation Class	B	KVA Code	J
Frame	56	Enclosure	DP
Overload Protector	AUTO	Ambient Temperature	40 °C
Drive End Bearing Size	6203	Opp Drive End Bearing Size	6203
UL	Recognized	CSA	Yes
CE	N		

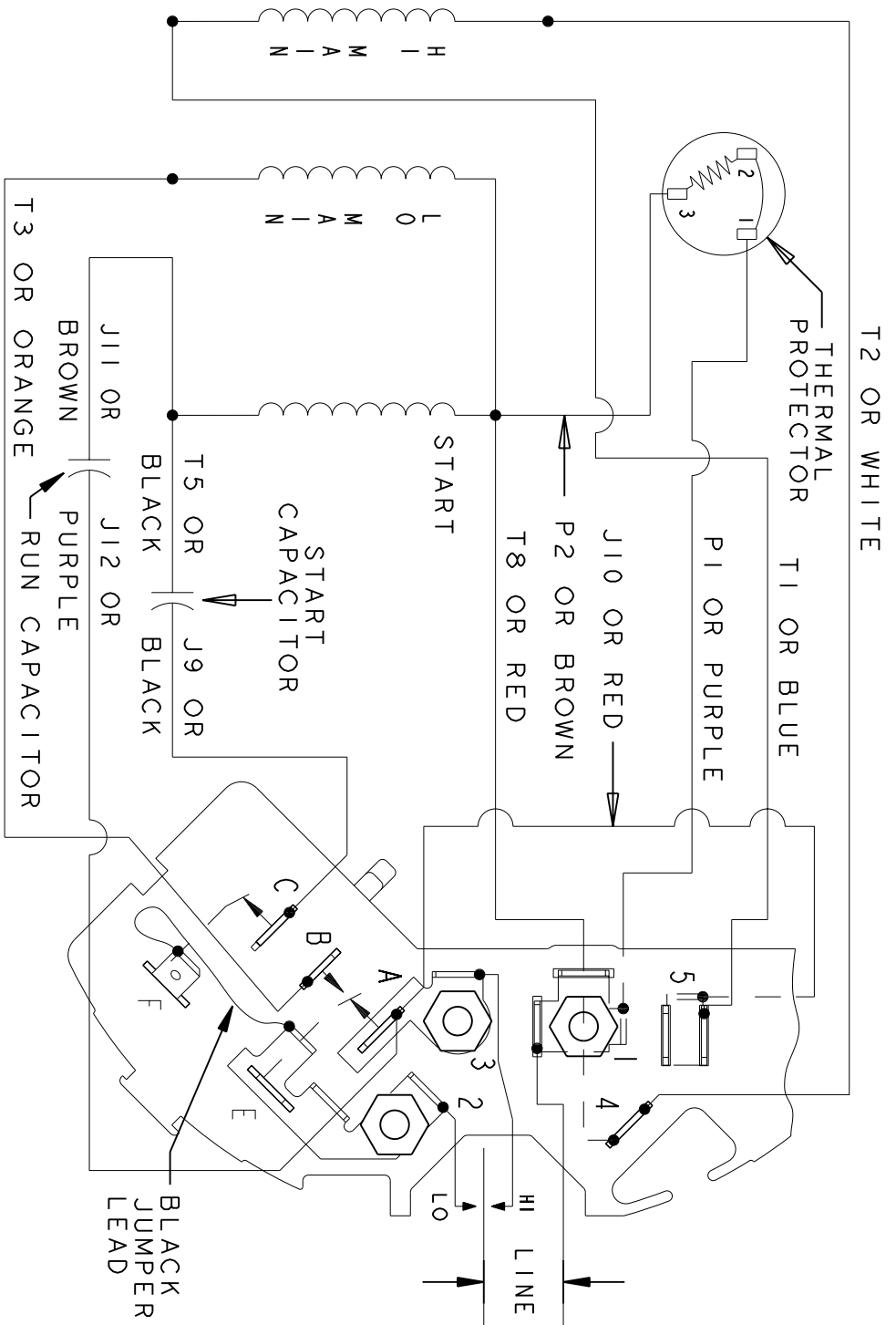
Technical Specifications

Electrical Type	Capacitor Start Capacitor Run(CSCR)	Starting Method	SM
Poles	4	Rotation	CCW/CW
Mounting	RB	Motor Orientation	ANY
Drive End Bearing	BALL	Opp Drive End Bearing	BALL
Frame Material	Rolled Steel	Overall Length	12.01 in
Frame Length	7.68 in	Shaft Diameter	0.63 in
Shaft Extension	1.88 in		



REV.	DESCRIPTION	DATE	APPROVED
1	UPDATED FORMAT	12/19/05	MAM

EITHER ROTATION
 SINGLE VOLTAGE
 TYPE KC WITH
 THERMAL PROTECTOR
 2 SPEED
 POLE CHANGING
 (HI SPEED START WINDING)



NOTE #1 - TO REVERSE ROTATION INTERCHANGE BLUE (T1) AND WHITE (T2) LEADS.

NOTE #2 - WHEN MORE THAN ONE CAPACITOR IS USED CONNECT IN PARALLEL.

REF. DIAG. - 52A101511 SWITCH (D) - 115D958BA CONNECTION LABEL - 52X332052

SIGNATURES	DATE
MODEL B. JOHNSON	08/19/92
DETAIL	.
CHECKED	.
ENGRG	.
MFG	.
FOR ADDITIONAL INFO REFER TO:	
APPLIED PRACTICES	ISSUED
DIMENSIONS ARE IN INCHES	B.L.J. 08/19/92
MATERIAL	SOLID MODEL: 52A105385AF

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CONNECTION DIAGRAM

FMF: 5KCR49ZN3003T

SCALE: 1.000 REF. No: .

SIZE DRAWING A

SHEET 1 of 1