



GENERAL INFORMATION:

SHAFT RUNOUT: .001[.03] T.I.R. PER INCH LENGTH OF EXTENSION

END PLAY: .010[.25] TO .063[1.60]

BEARINGS: SLEEVE

MOUNTING POSITION: HORIZONTAL

ELECTRICAL DATA:

OVERLOAD PROTECTOR: AUTOMATIC RESET (SENSATA 7AM 036)

LINE LEADS: NO. 18 GA., .03[.8] THK., 125°C INSUL.

REVERSING LEADS: NO. 18 GA., .03[.8] THK., 125°C INSUL.

GROUND LEAD: NO. 18 GA., .03[.8] THK. (GREEN) INSUL.

NAMEPLATE DATA:		EXTERNAL CONNECTION DIAGRAM	
MODEL NO.: F48V10A01		CONNECTION DIAGRAM	
CUST. P/N: []		BROWN SEP. CAP.	
HP: 1/3		BROWN/W	
ROT.: REVERSIBLE		WHITE	
RPM: 1075/3 SPD		BLACK HI	
TYPE: UF		BLUE MED	
FRAME: 48Y		RED LO	
VOLTS: 115		ROTATION	
PH: 1		PURPLE WHITE	
AMPS: 4.9		BROWN ORANGE	
HZ: 60		CCWLE	
INS.: B		PURPLE ORANGE	
AMB.: 40°C		BROWN WHITE	
DUTY: AIR OVER		CWLE	
CODE: -		D0000607-001	
CAP: 7.5 MFD/370V		THERMALLY PROTECTED	
ENCL: OPEN			
UL LOGO			
CSA LOGO			
PERFORMANCE CURVE NO.	TORQUE @ 1075 RPM (25°C)	APPROVED SAMPLE	UL COMPONENT
C31363	39.1 OZ. FT.	96AC226B	E46412
			PRGY2
			LR43341
			4211-01
			CSA

GREEN	9.0/11.0 [229/279]	#10 EYELET
WHITE(REV)	4.0/6.0 [102/152]	.25[6.4] PRE-INSUL MALE TAB
PURPLE(REV)	4.0/6.0 [102/152]	.25[6.4] PRE-INSUL FEMALE SPADE
ORANGE(REV)	4.0/6.0 [102/152]	.25[6.4] PRE-INSUL MALE TAB
BROWN(REV)	4.0/6.0 [102/152]	.25[6.4] PRE-INSUL FEMALE SPADE
BROWN	25.0/27.0 [635/686]	.25[6.4] FEMALE SPADE
BROWN/WHITE	25.0/27.0 [635/686]	.25[6.4] FEMALE SPADE
WHITE	25.0/27.0 [635/686]	.60 [15.2] SKIN
BLACK	25.0/27.0 [635/686]	.60 [15.2] SKIN
BLUE	25.0/27.0 [635/686]	.60 [15.2] SKIN
RED	25.0/27.0 [635/686]	.60 [15.2] SKIN
COLOR	LENGTH	TERMINAL OR STRIP LENGTH

NOTE:

- THE FOLLOWING PARTS TO BE PACKED IN A POLYBAG WITH EACH MOTOR.
CAPACITOR (7.5 MFD/370V)
4X RING SPLIT ADAPTORS
- DISTRIBUTION PART NUMBER: DLR10236

MAIN FRAME - OLE	OPEN
END FRAME - OLE	OPEN
MAIN FRAME - LE	OPEN
END FRAME - LE	OPEN

CUSTOMER	DISTRIBUTION SERVICE
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DRAWING REVISION D	REVISION BY J.ZHU	DATE 09-14-2015	TOLERANCES UNLESS OTHERWISE SPECIFIED	DRAWN BY: CHERRY. Z	Regal Beloit America, Inc.
ECO-0084773	APPROVED BY C.ZHANG	DATE 09-14-2015	.X INCH ±0.1 [±2.5] ANGLE ±0.5°	DATE: 10-27-2010	
SEE ECO			.XX ±0.02 [±0.51]	APPROVED BY: CODDIE. Z	
			.XXX ±0.005 [±0.127]	DATE: 10-27-2010	
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			CORNER FILLETS .02 [51]	MATERIAL	PROCESS/FINISH
			MACHINED SURFACES 125 INCH 3/2 mm SHOWN IN [BRACKETS]	THIRD ANGLE PROJECTION	SIZE DWG NO. F48V01A01
				SHEET 1	