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BALDOR • RELIANCE

Product Information Packet

GC24320

.08HP,1340RPM,1PH,50/60HZ,CB-0,2424C

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Part Detail

Revision:	V	**Status:**	PRD/A	**Change #:**		**Proprietary:**	No
Type:	AC	**Elec. Spec:**	24WGW009	**CD Diagram:**	CD1018	**Mfg Plant:**	
Mech. Spec:		**Layout:**	24LYE198	**Poles:**	04	**Created Date:**	
Base:		**Eff. Date:**	09-22-2017	**Leads:**	3#18 Y		

Specs

Enclosure:	TENV		
Gearhead Type:	RIGHT ANGLE		
Gear Ratio:	33:1		
Gear Style:	CB		
Connection Diagram:	CD1018		
Dimensional Drawing Numbers:	24LYE198		
Duty Rating:	CONT		
Frame Material:	Steel		
Insulation Class:	F		
KVA Code:	-		

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Nameplate NP1220A05

CAT.NO.	GC24320				
SER.NO					
SPEC.	24E198W009G3				
HP	.08 TE				
VOLTS	115				
AMP	.97//1.0				
HZ	50//60	**PH**	1		
AMB.	40	**DUTY**	CONT		
CAP	15	**CODE**	-		
SER.F.	1.00	**CLASS**	F		
SF AMP					
R.P.M.	41//49.6				
TORQ/IN LB	62				
RATIO	33:1				
APRV-CE		**APRV-CSA**		**APRV-UL**	

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Parts List

Part Number	Description	Quantity
SA069779	SA 24E198W009G3	1.000 EA
RA063708	RA 24E198W009G3	1.000 EA
SR000564	SR 24E198W009G3	1.000 EA
OC4015A02	DRY FILM METALLIZED CAP,15MFD 250V	1.000 EA
LC0895	CONN.DIAGRAM 1PH,SINGLE VOLT,TYPE PSC	1.000 EA
24EP3100A05G	EP,24AC ODE CL NONE	1.000 EA
HW5109A08	WASHER, WAVE SPRING FOR 30MM BORE SMALLE	1.000 EA
55XT0632G03	6-32 X 0.187 RD HD PHILLIPS, SERRATED	1.000 EA
24EP3108A01G	EP,24AC DE CL R8 RA	1.000 EA
HW5002A44	N5002-112 RET RING INTERNBEVELED F/6001	1.000 EA
HW4600G70	SEAL .500" X .875" X .200 SGL LIP FT802	1.000 EA
MJ5019A01	ADHESIVE LOCTITE #680 WAS BAD4525	0.010 EA
HW3030A85	#8-32 UNC-3B ELASTIC STOPNUT TDR#21624	2.000 EA
HA3199A98	THRU-BOLT PAN HEAD 8-32 X 6.125	2.000 EA
HG0041A01G	HSG,CB EX STD W/ GRAY POWDER COAT	1.000 EA
BCG4172-002G	BS,C OP .5941 W/ GRAY POWDWER COAT	1.000 EA
HW4600G74	SEAL,.500 X .750 X .165 FT802 BI-DIRECTI	1.000 EA
60XM0832A08	SCREW, PAN TORX 8-32X.500 THREAD FORMING	4.000 EA
HA1194B01	BLADDER,CJK EXPANSION	1.000 EA
15XM0632A06	SCREW, 6-32X .375, THREAD FORMING	3.000 EA
HW4600G74	SEAL,.500 X .750 X .165 FT802 BI-DIRECTI	1.000 EA
BH1104	PAPZ0808-P14 SLEEVE BRG	1.000 EA
BH1104	PAPZ0808-P14 SLEEVE BRG	1.000 EA
RM1020A21	O-RING,3.240 I.D. X .052 BUNA-N (NITRILE	1.000 EA

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Parts List (continued)

Part Number	Description	Quantity
RM1057	RUBBER SQUARE RING 1.424 I.D.	1.000 EA
84XN1032J10	10-32 X 5/8 SOC HD CAP BKOX	4.000 EA
MJ1000B02	KLUB. GH6-460 GEAR OIL 1 GALLON	0.030 GA
HA4021A05	1/16 NPSF-HX SOC PIPE PLUG TAPER DRY SEA	1.000 EA
WM0055A07	WORM,JC 33.0 INP	1.000 EA
NP1220A05	NP,AC STD AD NONE V CE CSA UL GEAR MOTOR	1.000 EA
LB1451	WARNING LABEL, CE WARNING SYMBOLS ONLY	1.000 EA
MN416A01	TAG-INSTAL-MAINT no wire (1100/bx) 11/14	1.000 EA
CPA1000	PACKING GROUP STD. SINGLE	1.000 EA

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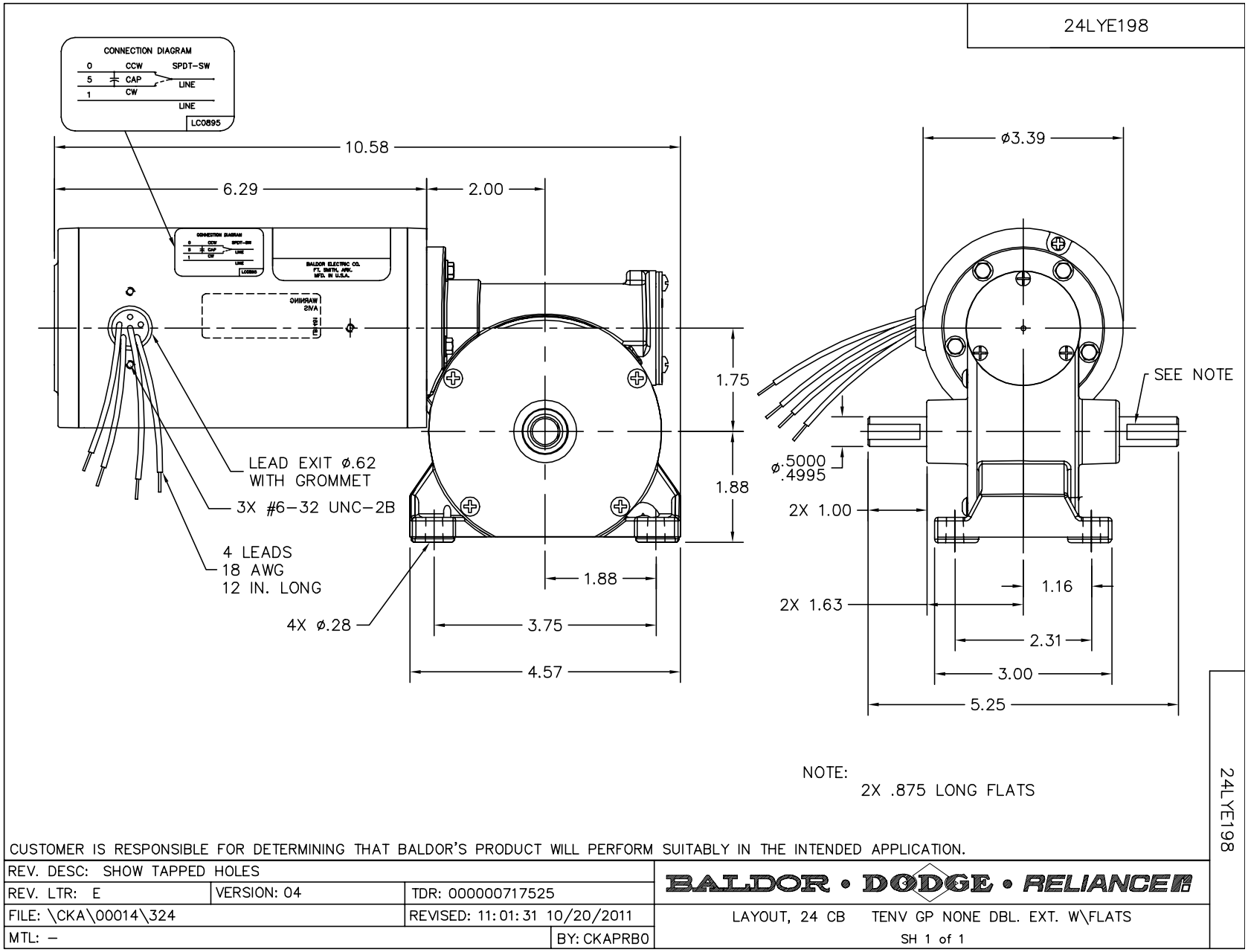
Accessories

Part Number	Description	Multiplier
BKP2400	CONDUIT BOX KIT FOR 24 FRAME	A8

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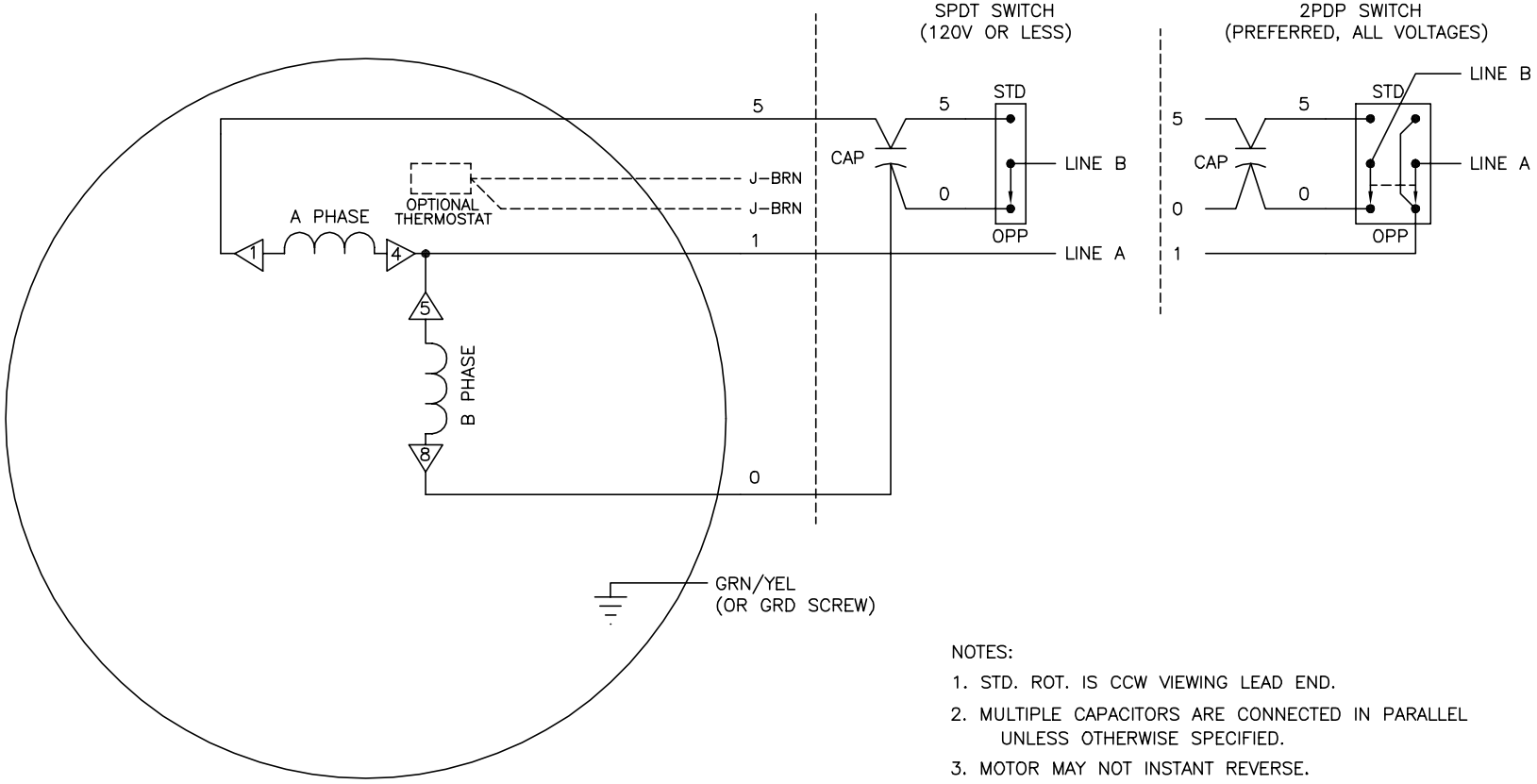
No performance data has been assigned to this product.

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CD1018



NOTES:

1. STD. ROT. IS CCW VIEWING LEAD END.
2. MULTIPLE CAPACITORS ARE CONNECTED IN PARALLEL UNLESS OTHERWISE SPECIFIED.
3. MOTOR MAY NOT INSTANT REVERSE.
4. USE 'CENTER OFF' SWITCH.
5. OPTIONAL THERMOSTAT IS PROVIDED WHEN SPECIFIED.
6. ⚠# = MAGNET WIRE COIL END WITH I.D. NUMBER.
7. LEAD COLORS ARE OPTIONAL.

CD1018

REV. DESC: CHANGE TO CLARKSVILLE STANDARD			BALDOR ELECTRIC Co.
REV. LTR: F	VERSION: 04	TDR: 000000384488	
CD1018	FILE: \CKA\00001\395	REVISED: 16:40:45 04/28/2006	TYPE C,SV,REV,3 LD,SEP CAP,OPT SWITCH,CK
	MTL: –	BY: CKANTTO	

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