

BALDOR® • RELIANCE

Product Information Packet

GC24307

.05/.06HP,1400RPM,1PH,50/60HZ,K-1,2416C

Part Detail							
Revision:	X	Status:	PRD/A	Change #:		Proprietary:	No
Type:	AC	Prod. Type:	2416C	Elec. Spec:	24WGW107	CD Diagram:	CD1018
Enclosure:	TEFC	Mfg Plant:		Mech. Spec:		Layout:	24LYE090
Frame:	K	Mounting:		Poles:	04	Created Date:	
Base:		Rotation:	R	Insulation:	F	Eff. Date:	01-17-2017
Leads:	3#18					Replaced By:	
Literature:		Elec. Diagram:					

Nameplate NP1220A05

CAT.NO.	GC24307		
SER.NO			
SPEC.	24E090W107G4		
HP	.05//.06	TE	
VOLTS	110//115		
AMP	.76//.78		
HZ	50//60	PH	1
AMB.	40	DUTY	CONT
CAP	12	CODE	-
SER.F.	1.0	CLASS	F
SF AMP	*		
R.P.M.	23//28		
TORQ/IN LB	45		
RATIO	60:1		
APRV-CE		APRV-CSA	
		APRV-UL	

Parts List		
Part Number	Description	Quantity
SA061876	SA 24E090W107G4	1.000 EA
RA056148	RA 24E090W107G4	1.000 EA
SR000466	SR 24E090W107G4	1.000 EA
OC4012A01	DRY FILM METALLIZED CAP,12MFD 250V W/FOO	1.000 EA
LD0090A05	LD,03 12" 0 1 5	1.000 EA
LC0895	CONN.DIAGRAM 1PH,SINGLE VOLT,TYPE PSC	1.000 EA
MH1041B01	3-M SUPER 10 TAPE 1" WIDE	0.002 RL
HA3199A84	THRU-BOLT PAN HEAD 8-32 X 5.250	2.000 EA
HW3030A85	#8-32 UNC-3B ELASTIC STOPNUT TDR#21624	2.000 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
RM1057	RUBBER SQUARE RING 1.424 I.D.	1.000 EA
24EP3100A01G	FR ENDPLATE, MACH - TEFC. DIE CAST	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
24FH3000G	FAN COVER - PAINTED	1.000 EA
24FN4000A01	FAN, ALUM. STAMPED, 3 1/4 HF .315-R	1.000 EA
15XN0632A08	SCREW, 6/32 X 1/2" PAN	3.000 EA
HG0048A01G	HSG,K EX	1.000 EA
19XN1032A12	SCREW, HEX WASHER HEAD, #10-32 X .750	2.000 EA
BCG5494-001G	CAP, "K" BOX GEARHOUSING, MACH'D	1.000 EA
60XM0832A10	SCREW, PAN TORX 8-32X.625 THREAD FORMING	4.000 EA
BG6203A01	6203 OPEN,C3,SLUSH	1.000 EA

Parts List (continued)		
Part Number	Description	Quantity
HW5002A51	RET RING N5002 - 156 (WALDES) BEVELED 40	1.000 EA
HW4600G59	SEAL,.625" X .875" VITON VT802	1.000 EA
RM1056	RUBBER SQUARE RING 2.739 I.D.	1.000 EA
BCG5494-002G	CAP,K BOX GEARHOUSING, MACH'D W/ GRAY	1.000 EA
HW5100A03SP	WAVY WASHER (W1543-017)	1.000 EA
19XN1032A09	SCREW, HEX WASHER HEAD, #10-32 X .563 W/	2.000 EA
60XM0832A10	SCREW, PAN TORX 8-32X.625 THREAD FORMING	4.000 EA
RM1056	RUBBER SQUARE RING 2.739 I.D.	1.000 EA
HA1194B01	BLADDER,CJK EXPANSION	1.000 EA
15XM0632A06	SCREW, 6-32X .375, THREAD FORMING	3.000 EA
BMH1910	KEY 3/16X3/16X1 1/8 AUTO X	1.000 EA
24CB3000AZYT	MODEL 24 KENCO, A ZYTEL HTNFR52G30BL	1.000 EA
12XN0632A07	06-32 X 7/16 HX	2.000 EA
24CB3500BZYT	CB LID - 24 NO LOGO, ZYTEL HTNFR52G30BL	1.000 EA
12XN0632A05	06-32 X 5/16 HX	1.000 EA
15XP0619A08	#6-19X1/2 PAN HD PHILLIPS PLASTITE 48-2	4.000 EA
MJ1000B02	KLUB. GH6-460 GEAR OIL 1 GALLON	0.024 GA
MJ5019A01	ADHESIVE LOCTITE #680 WAS BAD4525	0.010 EA
HA4021A05	1/16 NPSF-HX SOC PIPE PLUG TAPER DRY SEA	1.000 EA
WD4006A01	WIRE JOINT,T&B RB-4 OR RB-44	2.000 EA
LD0090A17	LD,02 6" 0 5	1.000 EA
WM0054A09	WORM,K 60.0 INP	1.000 EA
CPA1000	PACKING GROUP STD. SINGLE	1.000 EA
NP1220A05	NP,AC STD AD NONE V CE CSA UL GEAR MOTOR	1.000 EA

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MN416A01	TAG-INSTAL-MAINT no wire (1000/bx) 11/14	1.000 EA
LB1451	WARNING LABEL, CE WARNING SYMBOLS ONLY	1.000 EA
ME4000	.375-.75" DIA.#SW-04 WOVEN SHAFT PROTECT	0.166 FT

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

No performance data has been
assigned to this product.



