

BALDOR® • RELIANCE

Product Information Packet

GCP24002

G.M. T16KA 115V AC 300:1 4.5//5.5 RPM

Part Detail							
Revision:	W	Status:	PRD/A	Change #:		Proprietary:	No
Type:	AC	Prod. Type:	2416C	Elec. Spec:	24WGW007	CD Diagram:	CD1018
Enclosure:	TENV	Mfg Plant:		Mech. Spec:		Layout:	24E512W007G1
Frame:	PSL	Mounting:		Poles:	04	Created Date:	02-14-2006
Base:		Rotation:	R	Insulation:	F	Eff. Date:	05-06-2016
Leads:	3#18					Replaced By:	
Literature:		Elec. Diagram:					

Nameplate NP1220A05

CAT.NO.	GCP24002		
SER.NO.			
SPEC.	24E512W007G1		
HP	.04	TE	
VOLTS	115		
AMP	.6//.52		
HZ	50//60	PH	1
AMB.	40	DUTY	CONT
CAP	8	CODE	-
SER.F.	1.00	CLASS	F
SF AMP			
R.P.M.	4.5//5.5		
TORQ/IN LB	325		
RATIO	300:1		
APRV-CE		APRV-CSA	
		APRV-UL	

Parts List		
Part Number	Description	Quantity
SA139779	SA 24E512W007G1	1.000 EA
RA129231	RA 24E512W007G1	1.000 EA
OC4008A02	DRY FILM METALLIZED CAP,8MFD 250V	1.000 EA
LC0895	CONN.DIAGRAM 1PH,SINGLE VOLT,TYPE PSC	1.000 EA
HG0076A14AG	HSG,PSL EP 24AC FRAME LONG HSG #8 TIE	1.000 EA
BMH1716	WASHER,PREC 1.175"X.751"X.020"	1.000 EA
HW5002A45	RETAINING RING,WALDES TRUARC N5002-118	1.000 EA
HW3064E05	1/8 X 1/2 PIN DRIVE LOK TYPE H	1.000 EA
HA4021A05	1/16 NPSF-HX SOC PIPE PLUG TAPER DRY SEA	1.000 EA
HW4600G58	SEAL,10X20X4MM PGS 25002184 VITON VT802	1.000 EA
55XT0632G03	6-32 X 0.187 RD HD PHILLIPS, SERRATED	1.000 EA
24EP3100A05G	EP,24AC ODE CL NONE	1.000 EA
HW5100A00	WAVE SPR. W1159-013 30MM	1.000 EA
HA3199A84	THRU-BOLT PAN HEAD 8-32 X 5.250	2.000 EA
HW1001A08	WASHER, #8 SPLT LK, ZN	2.000 EA
MJ5004A35	ADHESIVE LOCTITE #243-31 50 ML	0.001 EA
BGS00976	SHAFT,ASSY PSL LONG INT1 4RED 4.0/5.0	1.000 EA
BGS00120	SHAFT,ASSY PSL LONG INT2 4RED 5.0/4.0	1.000 EA
SG0045B43	SHAFT,ASSY PSL LONG INT3 4RED 3.0/5.0	1.000 EA
BGS00084	SHAFT,ASSY PSL LONG OUTP 4RED 0.0/3.0	1.000 EA
CG0012A01AG	CAP, PSL GEAR HEAD	1.000 EA
RM1020A22	O-RING .070 X 4.527	1.000 EA
60XM2520A12	SCREW,PAN TORX 1/4-20X.750 THREAD FORMIN	4.000 EA
HW4600G71	SEAL, .750 X 1.250 X .250 SGL LIP FT802	1.000 EA

Parts List (continued)		
Part Number	Description	Quantity
BH1163A03	SCE1212 INA NEEDLE ROLLER BBG1027	1.000 EA
MJ1000B02	KLUB. GH6-460 GEAR OIL 1 GALLON	0.112 GA
BMH1910	KEY 3/16X3/16X1 1/8 AUTO X	1.000 EA
ME4000	.375-.75" DIA.#SW-04 WOVEN SHAFT PROTECT	0.125 FT
NP1220A05	NP,AC STD AD NONE V CE CSA UL GEAR MOTOR	1.000 EA
MN416A01	TAG-INSTAL-MAINT no wire (1000/bx) 11/14	1.000 EA
LB1451	WARNING LABEL, CE WARNING SYMBOLS ONLY	1.000 EA
CPA1000	PACKING GROUP STD. SINGLE	1.000 EA

Accessories		
Part Number	Description	Multiplier
BKP2400	CONDUIT BOX KIT FOR 24 FRAME	A8
LB74	KIT HB7042A00 L-BRACKET BLACK POWDER	A8

No performance data has been
assigned to this product.





