

BALDOR® • RELIANCE

Product Information Packet

GC24003

.02HP,1415/1715RPM,1PH,50/60HZ,FTA-0

Part Detail							
Revision:	AQ	Status:	PRD/A	Change #:		Proprietary:	No
Type:	AC	Prod. Type:	2412C	Elec. Spec:	24WGW010	CD Diagram:	CD1018
Enclosure:	TENV	Mfg Plant:		Mech. Spec:		Layout:	24LYE046
Frame:	FTA	Mounting:		Poles:	04	Created Date:	
Base:		Rotation:	R	Insulation:	F	Eff. Date:	06-13-2016
Leads:	3#18	Y				Replaced By:	
Literature:		Elec. Diagram:					

Nameplate NP1220A05

CAT.NO.	GC24003		
SER.NO			
SPEC.	24E046W010G1		
HP	.02//.025	TE	
VOLTS	115		
AMP	.77//.54		
HZ	50//60	PH	1
AMB.	40	DUTY	CONT
CAP	8	CODE	-
SER.F.	1.00	CLASS	F
SF AMP			
R.P.M.	59//71.4		
TORQ/IN LB	7.5		
RATIO	24:1		
APRV-CE		APRV-CSA	
		APRV-UL	

Parts List		
Part Number	Description	Quantity
SA048548	SA 24E046W010G1	1.000 EA
RA043764	RA 24E046W010G1	1.000 EA
SR000080	SR 24E046W010G1	1.000 EA
OC4008A02	DRY FILM METALLIZED CAP,8MFD 250V	1.000 EA
LC0895	CONN.DIAGRAM 1PH,SINGLE VOLT,TYPE PSC	1.000 EA
24EP3100A05G	EP,24AC ODE CL NONE	1.000 EA
HW5002A44	N5002-112 RET RING INTERNBEVELED F/6001	1.000 EA
GS0005	GASKET "FTA" 1.250 I.D. BGA1210	1.000 EA
BMH1507	6-32 X 1/2 BD/HD"W INTERNAL TOOTH WSHER	3.000 EA
HW4600D26	SEAL, TCM #031051VC (.312" X .500"	1.000 EA
BH1152A02	SLEEVE BRG. PAP0812-P14 8MM X 10MM X 12	1.000 EA
MJ1000C13	SYN-TECH GREASE NS-3614-G	0.010 LB
BCG1121-003G	CAP,FTA GEARHEAD W/GREY POWDER COAT	1.000 EA
GS0006	GASKET "FTA" 1.438 I.D. BGA1212	1.000 EA
51XT0632A06	6-32X3/8 TY23 HXWS SLDSR	3.000 EA
HW4600D26	SEAL, TCM #031051VC (.312" X .500"	1.000 EA
BH1152A02	SLEEVE BRG. PAP0812-P14 8MM X 10MM X 12	1.000 EA
BHG1253-004G	HSG,FTA EX W/GREY POWDER COAT	1.000 EA
WM0094A06	WORM,FTA 24.0	1.000 EA
HW4600C45	FORSHEDA # V-10 S NITRILESlinger	1.000 EA
24EP3100A09G	EP,24AC DE CL 6200 FTA EXT.	1.000 EA
55XT0632G03	6-32 X 0.187 RD HD PHILLIPS, SERRATED	1.000 EA
HW5109A08	WASHER, WAVE SPRING FOR 30MM BORE SMALLE	1.000 EA
HA3199A78A01	THRU-BOLT PAN HEAD #8-32 THDS CUT 4.50	2.000 EA

Parts List (continued)		
Part Number	Description	Quantity
XY0832A02	8-32 HEX NUT	2.000 EA
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

No performance data has been
assigned to this product.



