

BALDOR® • RELIANCE

Product Information Packet

GCP25056

G.M. 2524 PSM 20:1 RSB TEFC

Part Detail							
Revision:	U	Status:	PRD/A	Change #:		Proprietary:	No
Type:	AC	Prod. Type:	2524S	Elec. Spec:	25WGW026	CD Diagram:	CD1917
Enclosure:	TEFC	Mfg Plant:		Mech. Spec:		Layout:	25E649W026G4
Frame:	PSM	Mounting:		Poles:	04	Created Date:	03-15-2005
Base:		Rotation:	R	Insulation:	F	Eff. Date:	06-17-2015
Leads:	4#18					Replaced By:	
Literature:		Elec. Diagram:					

Nameplate NP1416A01

CAT.NO.	GCP25056		SER.NO		
SPEC.	25E649W026G4				
HP	.08//.11		VOLTS	115	
AMP	2.7//2.5		HZ	50//60	
PH	1	CAP	CODE	S	CLASS
SER.F.	1.00		SF AMP		AMB.
DUTY	CONT		R.P.M.	70//84	
TORQ/IN LB	74		RATIO	20:1	
APRV-CE		APRV-CSA		APRV-UL	

Parts List		
Part Number	Description	Quantity
SA126388	SA 25E649W026G4	1.000 EA
RA116697	RA 25E649W026G4	1.000 EA
LC0899A57	TYPE S,SV,REV,4LD,CW,(LC0017 NO THERMAL)	1.000 EA
HG0060A25CG	HSG,PSM EP 25AC RSB WTAPPED FT & 1/16	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
HW4600G58	SEAL,10X20X4MM PGS 25002184 VITON VT802	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
25FH4003G	FAN COVER, 25F PAINTED	1.000 EA
BFN3712	FAN,PM MOTOR STYLE R	1.000 EA
51XB1016A08	10-16X 1/2HXWSSLD SERTYB	4.000 EA
24CB3000A	CONDUIT BOX - MODEL 24	1.000 EA
24CB3500A	CONDUIT BOX LID W/BALDOR LOGO	1.000 EA
XY0632A04	NUT, #6-32 ACORN, HIGH CROWN	1.000 EA
XY0632A05	NUT, #6-32 SELF LOCKING	2.000 EA
15XP0619A08	#6-19X1/2 PAN HD PHILLIPS PLASTITE 48-2	4.000 EA
NP1416A01	NP,AC STD AD NONE V CE CSA UL GEAR MOTOR	1.000 EA
25EP2101A18G	EP,25AC ODE CL NONE 0.500 SHAFT EXIT	1.000 EA
HW5109A08	WASHER, WAVE SPRING FOR 30MM BORE SMALLE	1.000 EA
51XT0832G05	SCREW,HEX HD 8-32 X 5/16 GRN.	1.000 EA
HA3170A06	THRUBOLT, FLAT HD. #8-32 6.125 LONG	2.000 EA
BCG5495-001CG	CAP,PSM STD	1.000 EA
RM1020A24	O-RING,3.690 I.D. X .073 BUNA BGA4882	1.000 EA

Parts List (continued)		
Part Number	Description	Quantity
SG0052A17	SHAFT,ASSY PSM LONG INT1 2RED 4.0/5.0	1.000 EA
SG0052A18	SHAFT,ASSY PSM LONG OUTP 2RED 0.0/4.0	1.000 EA
BH1103	SCE1010 NEEDLE, SCE1010 .625X.812X.625	1.000 EA
HW4600D90	SEAL 0.625 X 1.000 X 0.250 SINGLE LIP	1.000 EA
84XN1032J16	SCREW, SOC HD CAP 10-32 X 1"	4.000 EA
HW2501D10	KEY, 3/16 SQ X 1.000	1.000 EA
MJ1000B02	KLUB. GH6-460 GEAR OIL 1 GALLON	0.030 GA
LD0090A38	LD,02 6" 4 8 (RELAY)	1.000 EA
MN416A01	TAG-INSTAL-MAINT no wire (1200/bx) 11/14	1.000 EA
LB1451	WARNING LABEL, CE WARNING SYMBOLS ONLY	1.000 EA
CPA1000	PACKING GROUP STD. SINGLE	1.000 EA
ME4000	.375-.75" DIA.#SW-04 WOVEN SHAFT PROTECT	0.660 FT

Accessories		
Part Number	Description	Multiplier
B92	BASE-HORIZONTAL FOOT MOUNT PSM	A8
B93	BASE-FACE MOUNT 3 POINT PSM	A8

No performance data has been
assigned to this product.





