

BALDOR® • RELIANCE

Product Information Packet

GPP12501

.08HP,DC,PSSH-0,2412P,TENV,F1

Part Detail							
Revision:	W	Status:	PRD/A	Change #:		Proprietary:	No
Type:	DC	Prod. Type:		Elec. Spec:	24WGZ011	CD Diagram:	CD1899
Enclosure:	TENV	Mfg Plant:		Mech. Spec:		Layout:	24LYA002
Frame:	PSSH	Mounting:		Poles:	///	Created Date:	
Base:		Rotation:	R	Insulation:	F	Eff. Date:	06-02-2015
Field Type:		Literature:		Elec. Diagram:		Replaced By:	

Nameplate NP1220A21

CAT.NO.	GPP12501		
SER.NO			
SPEC.	24A002Z011G1		
FRAME	PSSH	TYPE	2412P
HP	.083	TE	
VOLTS	90DC		
AMP	1.0		
F.F.	1.74	CLASS	F
AMB.	40	DUTY	CONT
BRUSHES	2/BP5052BP01		
R.P.M.	250		
TORQ/IN LB	19.7		
RATIO	10:1		
APRV-CE			
APRV-CSA			
APRV-UL			

Parts List		
Part Number	Description	Quantity
SA081246	SA 24A002Z011G1	1.000 EA
AA007748	AA 24A002Z011G1	1.000 EA
LC0899A07	CONNECTION LABEL, DCPM CW ROTATION CE CO	1.000 EA
BP5052BP01SP	BRUSH, GRADE R884 NATIONAL CARBON (FOR 1	1.000 EA
HG0047A02DL	HSG,PSSH EP CASTING 24 FR. DC MOUNT	1.000 EA
BMH1729	WASHER,PREC 1.020"X.628"X.020"	1.000 EA
HW5002A42	N5002-102 RET RING INTERNBEVELED F/6000	1.000 EA
HW3064E05	1/8 X 1/2 PIN DRIVE LOK TYPE H	1.000 EA
HW4600G58	SEAL,10X20X4MM PGS 25002184 VITON VT802	1.000 EA
HA4021A05	1/16 NPSF-HX SOC PIPE PLUG TAPER DRY SEA	1.000 EA
24EP3102A01L	EP,24DC 0DE CL 0.63P4	1.000 EA
80XN1032A04	10-32 X 1/4 SET SCREW	2.000 EA
HW5109A13	WASHER, WAVE SPRING FOR 26MM BORE SMALLE	1.000 EA
WD4102A01	SR-6L-1 HEYCO STRN RELIEF OR 23MPO6L10 M	1.000 EA
55XT0632G03	6-32 X 0.187 RD HD PHILLIPS, SERRATED	1.000 EA
CG0001A01DL	HSG,PSSH CAP STD CASTING	1.000 EA
RM1020A21	O-RING,3.240 I.D. X .052 BUNA-N (NITRILE	1.000 EA
BH1163A02	SCE88 INA NEEDLE ROL SM21	1.000 EA
HW4600C29	SEAL, TCM #0507416 SCW .50X.75X.165 RB	1.000 EA
60XM0832A08	SCREW, PAN TORX 8-32X.500 THREAD FORMING	4.000 EA
HA3100S49	THRUBOLT 10-32 X 4.81"L	2.000 EA
MJ1000B02	KLUB. GH6-460 GEAR OIL 1 GALLON	0.030 GA
BP4529SP	BRUSH TUBE HOLDER:BBR1097	1.000 EA
BP4530SP	BRUSH TUBE CAP:BBR1094	1.000 EA

Parts List (continued)		
Part Number	Description	Quantity
BCB1111-115	CABLE ASS'Y, 18-3-SJTO 24F	1.000 EA
SG0047A07	SHAFT,ASSY PSSH SHORT INT1 2RED 2.0/5.0	1.000 EA
SG0047A08	SHAFT,ASSY PSSH SHORT OUTP 2RED 0.0/2.0	1.000 EA
NP1220A21	NP,DC STD AD NONE V GEAR MOTOR CE CSA UL	1.000 EA
LB1451	WARNING LABEL, CE WARNING SYMBOLS ONLY	1.000 EA
MN416A01	TAG-INSTAL-MAINT no wire (1200/bx) 11/14	1.000 EA
CPA1000	PACKING GROUP STD. SINGLE	1.000 EA
MG2000A14	RUST VETO 342 RUST INHIBITOR	0.001 GA

Accessories		
Part Number	Description	Multiplier
LB73	"L" BRACKET KIT FOR PSSH GEARBOX-BLACK	A8
LB73GR	"L" BRACKET KIT FOR PSSH GEARBOX-GRAY	A8
BC115	FRAC DC ANALOG,115AC,50/60HZ,1.5A,1	E9
BC138	3478# KBWM-120 CN3000A57	E9
BC140	CS2934A,120/240VAC .5/1-HP SCR CTL,NEMA	E9
BC140-FBR	3479G KBMD-240D w/FBR CN3000A54	E9
BR0100	PLUG IN RESISTOR	E9



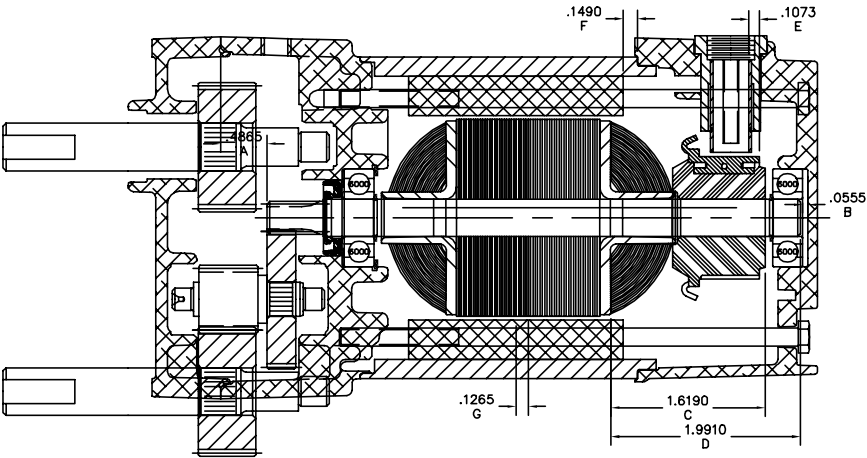
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REV. LTR: E	VERSION: 05	TDR: 000000723261
FILE: \CKA\00017\115		REVISED: 10:48:27 11/29/2011
MTL: -		BY: CKAPRBO

BALDOR • DODGE • RELIANCE®

LY,24DC PSSH DOM TENV .50X1.56 EXT W/FLAT LONG

SH 1 of 2

24LYA002



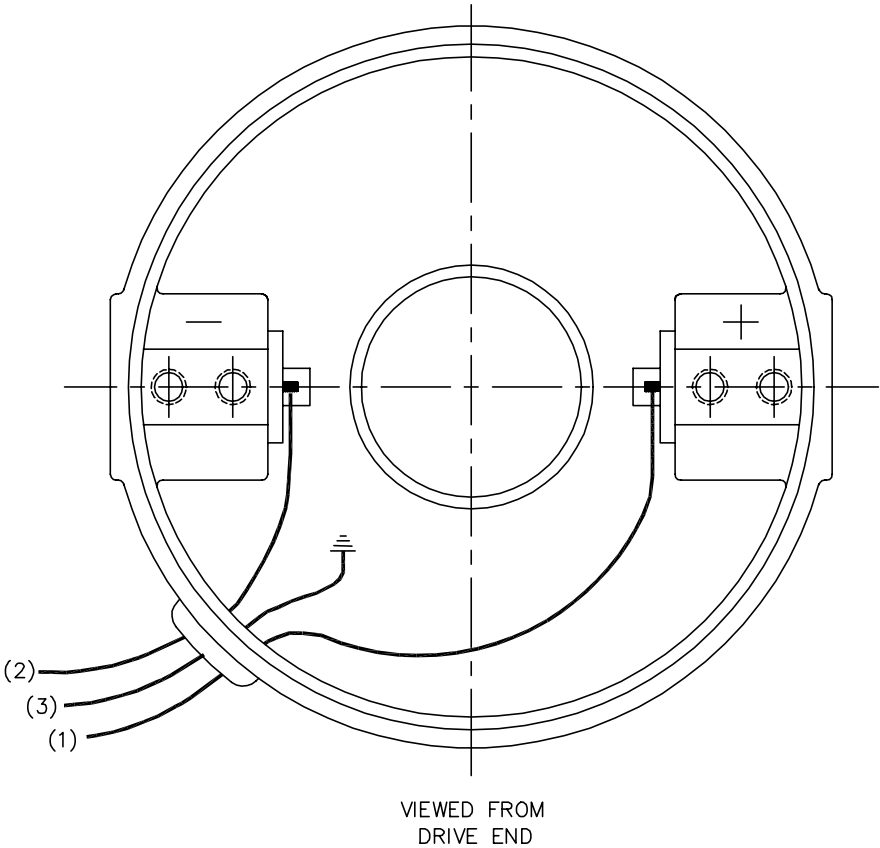
24LYA002

CUSTOMER IS RESPONSIBLE FOR DETERMINING THAT BALDOR'S PRODUCT WILL PERFORM SUITABLY IN THE INTENDED APPLICATION.

REV. DESC: ADD CONNECTION LABEL			BALDOR • DODGE • RELIANCE
REV. LTR: E	VERSION: 05	TDR: 000000723261	
FILE: \CKA\00017\115		REVISED: 10: 48: 27 11/29/2011	
MTL: —		BY: CKAPRB0	
LY,24DC PSSH DOM TENV .50X1.56 EXT W/FLAT LONG			SH 2 of 2

CD1899

- (1) COLOR MAY BE
RED
WHT
BLU
- (2) COLOR MAY BE
BLK
BRN
- (3) COLOR WHEN REQ.
GRN
GRN/YEL



REV. DESC: NEW			
REV. LTR: -	BY: PAW	REVISED: 09:06:34 09/16/2004	TDR: 341564
668100		FILE: CKA00025830	REF: CD1899
		MTL: -	

BALDOR ELECTRIC Co.

PM,2LD,REV,TANG,CK

CD1899