

BALDOR® • RELIANCE

Product Information Packet

GP7429

G.M. D24EA 180V DC 180:1 GP7429

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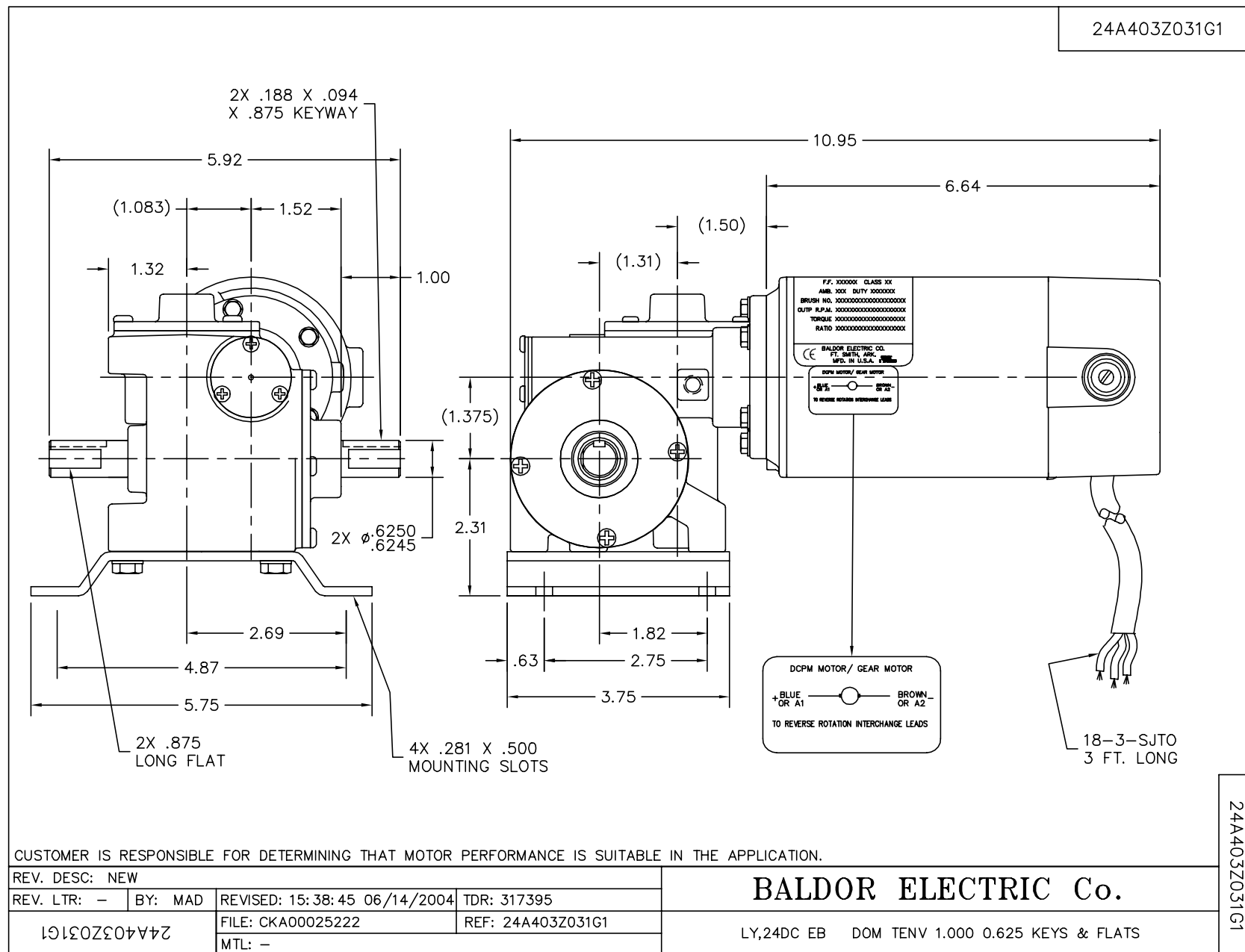
Part Detail							
Revision:	R	Status:	PRD/A	Change #:		Proprietary:	No
Type:	DC	Prod. Type:		Elec. Spec:	24WGZ031	CD Diagram:	
Enclosure:	TENV	Mfg Plant:		Mech. Spec:		Layout:	
Frame:	EB	Mounting:		Poles:	///	Created Date:	
Base:		Rotation:		Insulation:	F	Eff. Date:	04-26-2012
Field Type:		Literature:		Elec. Diagram:		Replaced By:	
Nameplate NP1220A08							
CAT.NO.	GP7429						
SER.NO							
SPEC.	24A403Z031G1						
FRAME	EB				TYPE	2424P	
HP	.25 TE						
VOLTS	180DC						
AMP	.8						
F.F.	1.35				CLASS	F	
AMB.	40				DUTY	CONT	
BRUSHES	2/BP5052BP01						
R.P.M.	20						
TORQ/IN LB	175						
RATIO	180:1						
APRV-CE					APRV-CUL		

Parts List		
Part Number	Description	Quantity
SA116355	SA 24A403Z031G1	1.000 EA
AA010400	AA 24A403Z031G1	1.000 EA
SR001339	SR 24A403Z031G1	1.000 EA
WR000329	WR 24A403Z031G1	1.000 EA
BP5052BP01SP	BRUSH, GRADE R884 NATIONAL CARBON (FOR 1	1.000 EA
24EP3106A02L	EP,24DC DE CL 6200 RA HOR. THRU BOLTS	1.000 EA
HW5002A45	RETAINING RING,WALDES TRUARC N5002-118	1.000 EA
HW4600D28	SEAL,10X20X4MM TCM #03907815PSCW	1.000 EA
RM1057	RUBBER SQUARE RING 1.424 I.D.	1.000 EA
24EP3102A01L	EP,24DC 0DE CL 0.63P4	1.000 EA
HW5109A13	WASHER, WAVE SPRING FOR 26MM BORE SMALLE	1.000 EA
80XN1032A04	10-32 X 1/4 SET SCREW	2.000 EA
WD4102A01	SR-6L-1 HEYCO STRN RELIEF OR 23MPO6L10 M	1.000 EA
BCB1111-115	CABLE ASS'Y, 18-3-SJTO 24F	1.000 EA
BP4529SP	BRUSH TUBE HOLDER:BBR1097	1.000 EA
BP4530SP	BRUSH TUBE CAP AE-57	1.000 EA
55XT0632G03	6-32 X 0.187 RD HD PHILLIPS, SERRATED	1.000 EA
HA3100A10	THRUBOLT 10-32 X 6.250	2.000 EA
HG0062A08L	HSG,EB EX OPEN .720 OUTPUT 4 HOLE M	1.000 EA
19XN1032A12	SCREW, HEX WASHER HEAD, #10-32 X .750	4.000 EA
HW4600D29	SEAL, TCM #060871SC-G (.625" X .875"	1.000 EA
BH1168A01	10SF10 SLEEVE BRG, .625 ID X .625 WIDE	1.000 EA
15XM0832A08	SCREW, 8-32X .500, THREAD FORMING	4.000 EA
BH1104	PAPZ0808-P14 SLEEVE BRG	1.000 EA

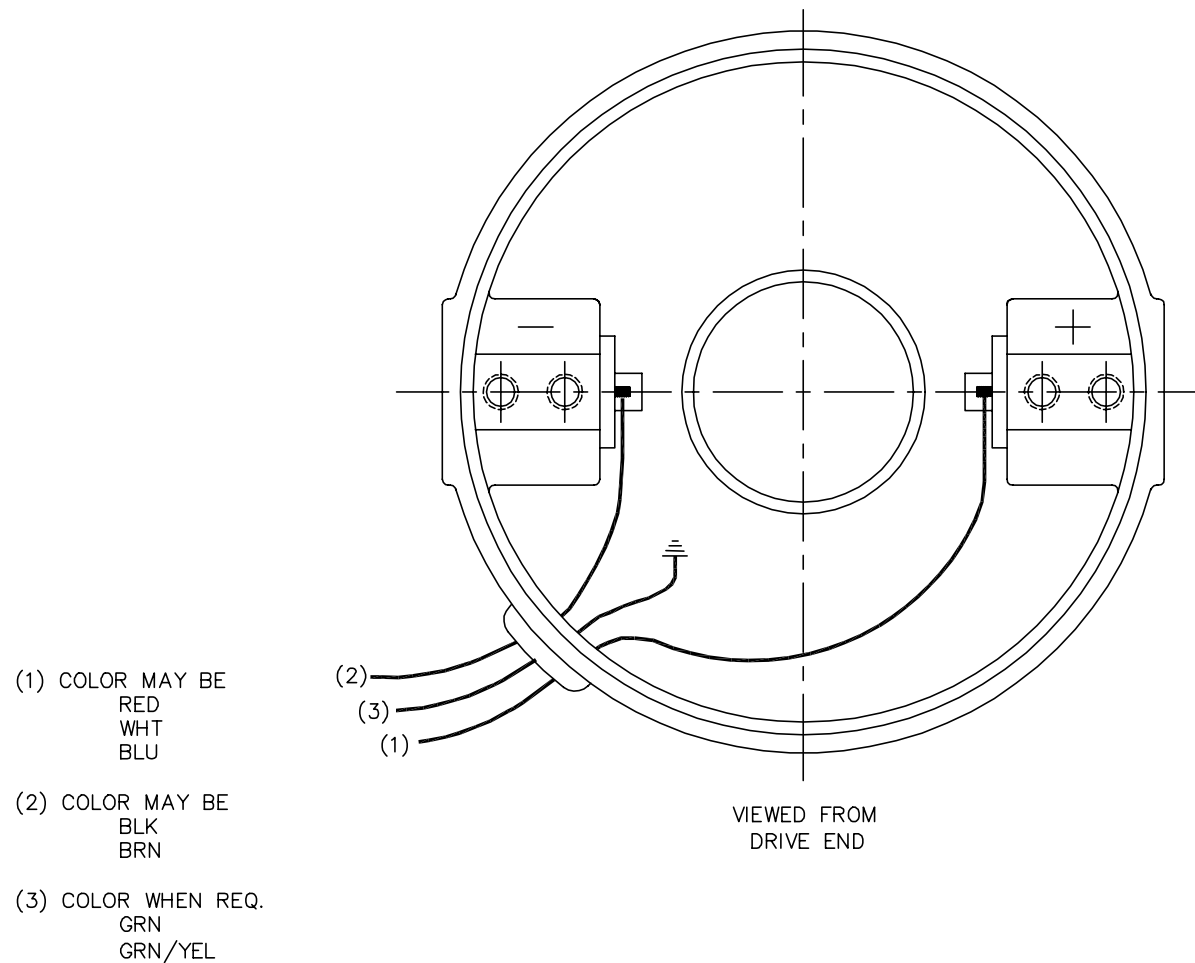
Parts List (continued)

Part Number	Description	Quantity
15XM0832A08	SCREW, 8-32X .500, THREAD FORMING	3.000 EA
HA1194B02	BLADDER,BDE EXPANSION	1.000 EA
15XM0632A06	SCREW, 6-32X .375, THREAD FORMING	3.000 EA
25BA4001L	25BA4001-BLACK POWDER COATED	1.000 EA
51XN2520A08	SCREW, HEX WS SLT, SERR .25-20 X .50	4.000 EA
BCG5491-001L	HSG,B CAP STD CLOSED	1.000 EA
BH1104	PAPZ0808-P14 SLEEVE BRG	1.000 EA
RM1078	RUBBER SQUARE RING 1.864 I.D.	1.000 EA
BCG1120-004L	CAP, "E" BOX	1.000 EA
BH1168A01	10SF10 SLEEVE BRG, .625 ID X .625 WIDE	1.000 EA
RM1098A02	RUBBER SQUARE RING TS-000-036 2.375 I.D.	1.000 EA
HW4600D29	SEAL, TCM #060871SC-G (.625" X .875"	1.000 EA
MJ1000A51	MOBILITH SHC007 WORM GEAR LUBE BLU4968	0.270 LB
BMH3177	7EY,3/16 SQ X 3/4	2.000 EA
NP1220A08	NP,DC STD AD NONE V GEAR MOTOR CE CUL	1.000 EA
LC0899A06	CONNECTION LABEL, DCPM NO ROTATION CE CO	1.000 EA
CPA1000	PACKING GROUP STD. SINGLE	1.000 EA
LB1171	LABEL CARTON 6X6 ON LINE BLANK ROLLS	1.000 EA
MG2000A14	RUST VETO 342 RUST INHIBITOR	0.001 GA
ME4000	.375-.75" DIA.#SW-04 WOVEN SHAFT PROTECT	0.080 FT

Accessories		
Part Number	Description	Multiplier
BC139	.25HP-230V/SCR CNTL,AC,HP RES REQ.	E9
BC140	CS2934A,120/240VAC .5/1-HP SCR CTL,NEMA	E9
BC140-FBR	W/FOR BRAKE REV SWITCH	E9
BC142	3HP-230V/ CHASSIS MOUNT/KBMM-225	E9
BR0100	PLUG IN RESISTOR	E9



CD1899



REV. DESC: NEW

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BALDOR ELECTRIC Co.

PM,2LD,REV,TANG,CK

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