

BALDOR® • RELIANCE

Product Information Packet

412B

1.5HP,3000/3600RPM,3PH,50/60HZ,3528M

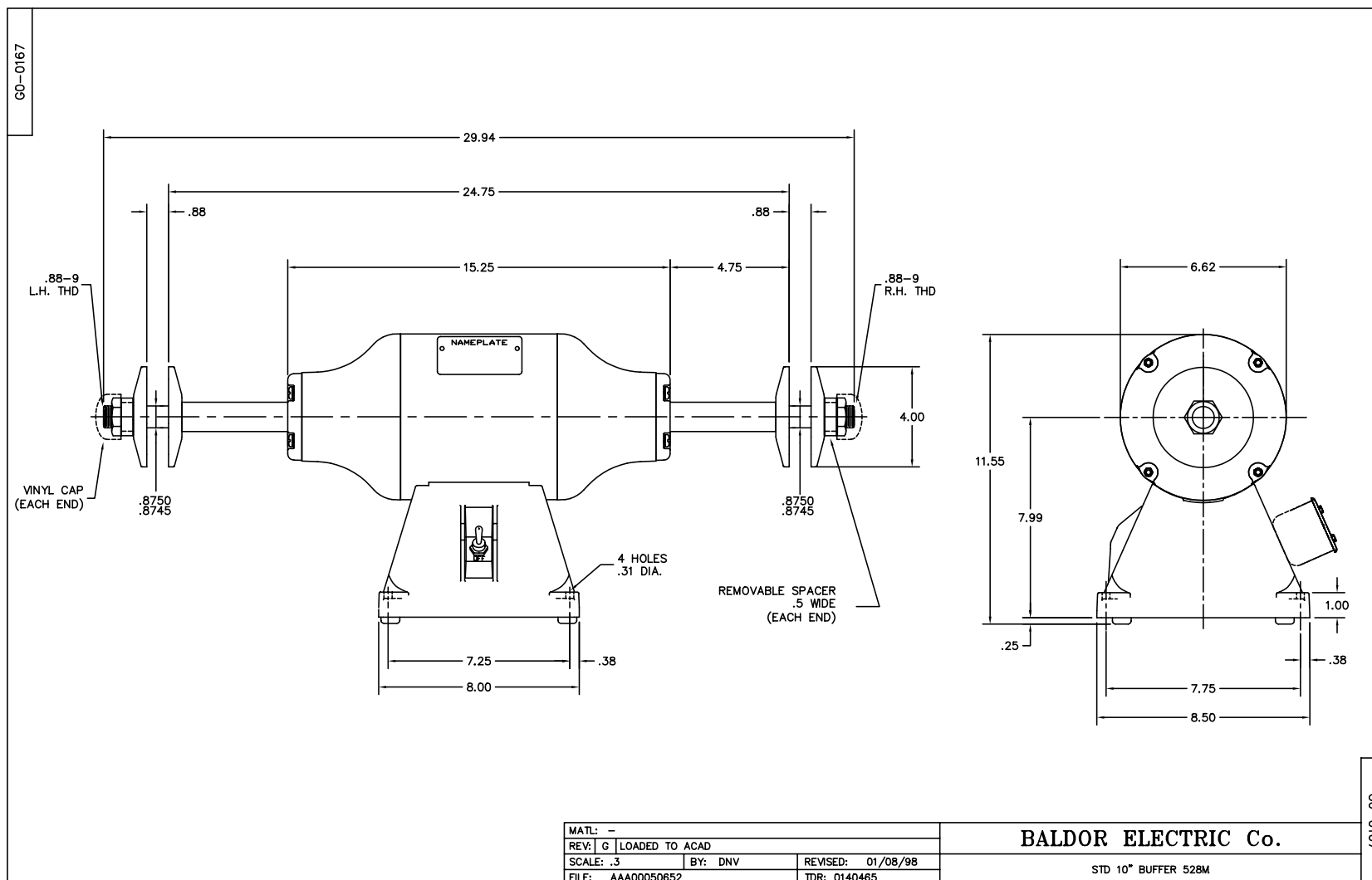
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Part Detail							
Revision:	AL	Status:	PRD/A	Change #:		Proprietary:	No
Type:	AC	Prod. Type:	3528M	Elec. Spec:	G0WG0003	CD Diagram:	
Enclosure:	TENV	Mfg Plant:		Mech. Spec:	G10-167	Layout:	
Frame:		Mounting:	F1	Poles:	02	Created Date:	08-08-2007
Base:	RG	Rotation:	POS	Insulation:	B	Eff. Date:	08-16-2012
Leads:	9#18 12" LG	Literature:	Y	Elec. Diagram:		Replaced By:	
Nameplate NP0678							
CAT.NO.	412B						
HP	1.5			VOLTS	208-230/460		
PHASE	3			AMPS	4.6/2.3		
HZ	50//60			RPM	3000//3600		
SER.NO							
SPEC.	G10-167-3						

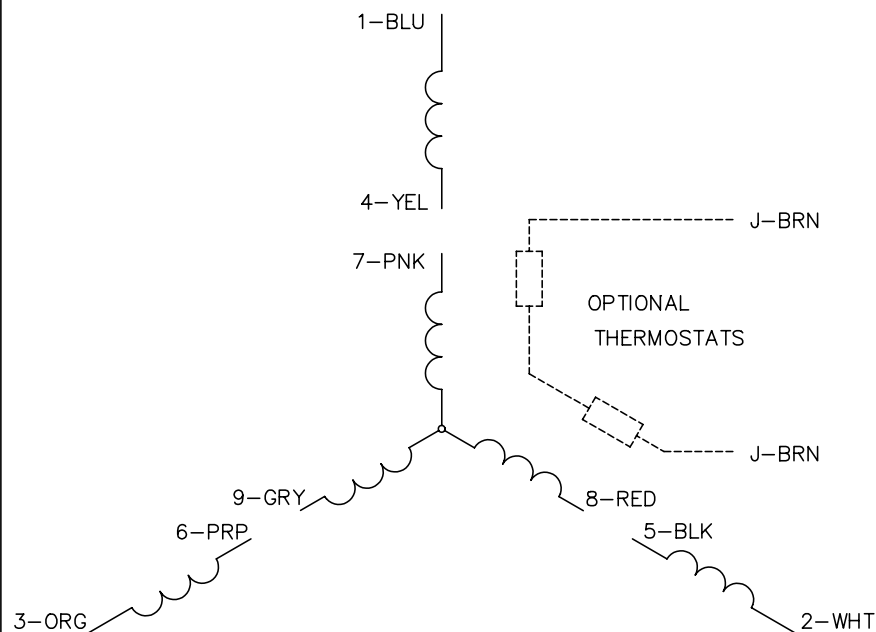
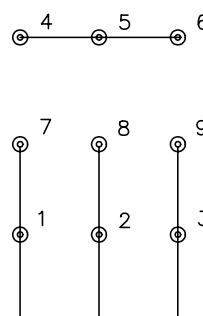
Parts List		
Part Number	Description	Quantity
SA037586	SA G10-167-3	1.000 EA
RA033611	RA G10-167-3	1.000 EA
G8BA3000A01	BASE, MACH	1.000 EA
19XX2510A14	1/4-10 X 7/8 HEX HD PLASTITE SCREW	4.000 EA
HW1000A25	1/4 SAE FLAT WASHER (FS)	4.000 EA
G8CB4500A02	G8-272 BASE COVER,STPD X PLATED	1.000 EA
51XW0832A07	8-32 X .44, TAPTITE II, HEX WSHR SLTD SE	2.000 EA
RM1005A01SP	BUMPER- #2089 (R-R CO)	4.000 EA
15XF1032A10	10-32X5/8 PIN HD PHL TY FSEE JT	4.000 EA
G8EP3900A01SP	ENDPLATE, MACH	2.000 EA
HW5100A06	W2420-025 WVY WSHR (WB)	1.000 EA
HW5100A06	W2420-025 WVY WSHR (WB)	1.000 EA
HA1000A34	DR2463A .02 BRG GUARD B N	4.000 EA
HA1025A03	FELT WSH 2.1875 OD X 1.170 ID X .25 #321	2.000 EA
19XW2520A12	SCREW,1/4-20X3/4 TAPTITE-II OR ROLOC 91	8.000 EA
HA3100A14	THRUBOLT 10-32 X 7.875	4.000 EA
XY1032A02	10-32 HEX NUT DIRECTIONAL SERRATION	4.000 EA
HA6100SP	WHEEL FLANGE, CAST	4.000 EA
HW3020E04	1/8 X 3/8 A GROOVE PIN (DRIV-LOCK #118	2.000 EA
HA2050A01	G10-18SP 1-1/2 DIA C.R.STC1137(WELKER)	2.000 EA
XY8809A62SP	7/8-9 NUT L.H. HEX (NC)	1.000 EA
XY8809A12SP	7/8-9 NUT R.H. HEX (NC)	1.000 EA
RM1010A05SP	VNYL CAP 1.375-16 701-89 BLACK S/R Q=1	2.000 EA
WD4502A01	R611 HANDY BOX - RACO (SO.ELEC)	1.000 EA

Parts List (continued)		
Part Number	Description	Quantity
51XB1016A06	10-16X3/8 HXWSSLD SERTYB	2.000 EA
WD4503A01	LID R860 HANDY BOX LID, USED WITH BOX WD	1.000 EA
MG2000A02	RUST VETO-377-HF HOUGHTON	0.001 GA
85XU0407S04	4X1/4 U DRIVE PIN STAINLESS	2.000 EA
MN906	Baldor Buffer 9/10	1.000 EA
SP9004	SWITCH HKA270-73 CARLING	1.000 EA
MJ1000A75	GREASE, POLYREX EM EXXON	0.050 LB
MG1000G01	400-0116 BATTLESHIP GRAY LACQUER (55G)	0.017 GA
LB1009	LABEL,ROTATION DIRECTION (ON ROLLS)	1.000 EA
LB1092	LABEL, WARNING BUFFERS	1.000 EA
LB1119	WARNING LABEL	1.000 EA
LB1125C01	STD (STOCK) CARTON LABEL BALDOR WITH FLA	1.000 EA
LC0005B01	CONN LABEL GRINDER/BUFFER X	1.000 EA
NP0678	STD. NAMEPLATE - BALDOR BUFFER W/UL & CS	1.000 EA
37PA1016	PACKAGING GROUP	1.000 EA

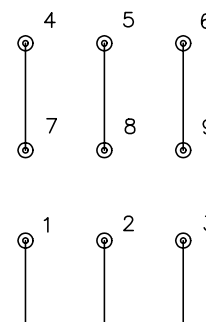
Accessories		
Part Number	Description	Multiplier
GA16	PEDESTAL INDUSTRIAL, CAST IRON 6" - 10"	A8
GA14	PEDESTAL FABRICATED STEEL W/SHELVES	A8
GA20	PEDESTAL INDUSTRIAL, CAST IRON 8"-14"	A8
GA20E	PEDESTAL LIGHT INDUSTRIAL,STEEL	A8
A103	10" COTTON BUFFING WHEEL (G0AP3004)	A8



CD0005

LOW VOLTAGE
(2Y)

LINE

HIGH VOLTAGE
(1Y)

LINE

NOTES:

1. INTERCHANGE ANY TWO LINE LEADS TO REVERSE ROTATION.
2. OPTIONAL THERMOSTATS ARE PROVIDED WHEN SPECIFIED.
3. ACTUAL NUMBER OF INTERNAL PARALLEL CIRCUITS MAY BE A MULTIPLE OF THOSE SHOWN ABOVE.
4. LEAD COLORS ARE OPTIONAL. LEADS MUST ALWAYS BE NUMBERED AS SHOWN.

REV. DESC: REVISE TO SHOW OPTIONAL COLORS

REV. LTR: E

BY: JLP

REVISED: 01/19/99 10:15

TDR: 0171435

9000D0

FILE: AAA00005140

MDL: -

MTL: -

BALDOR ELECTRIC Co.

3PH, DV, 9 LEADS

CD0005