

BALDOR® • RELIANCE

Product Information Packet

BL3516

.25HP,1725RPM,1PH,60HZ,56,BRAKE,3414L

Part Detail							
Revision:	X	Status:	PRD/A	Change #:		Proprietary:	No
Type:	AC	Prod. Type:	3414L	Elec. Spec:	34WGW122	CD Diagram:	CD0001
Enclosure:	TENV	Mfg Plant:		Mech. Spec:	34K054	Layout:	34LYK054
Frame:	56	Mounting:	F1	Poles:	04	Created Date:	
Base:	RG	Rotation:	R	Insulation:	B	Eff. Date:	11-11-2011
Leads:	6#18					Replaced By:	
Literature:		Elec. Diagram:					

Nameplate NP1256L										
CAT.NO.	BL3516									
SPEC.	34K54W122-B									
HP	.25									
VOLTS	115/230									
AMP	4.2/2.1									
RPM	1725									
FRAME	56	HZ			60	PH		1		
SER.F.	1.00	CODE			K	DES		N	CLASS	B
NEMA-NOM-EFF	59.5	PF			63					
RATING	40C AMB-CONT									
CC		USABLE AT 208V			2.2					
DE	6203	ODE			6203					
ENCL	TENV	SN								

Parts List		
Part Number	Description	Quantity
SA008203	SA 34K54W122-B	1.000 EA
RA004650	RA 34K54W122-B	1.000 EA
NS2512A01	INSULATOR, CONDUIT BOX X	1.000 EA
34CB3002A	CB CAST W/.88 DIA HOLE	1.000 EA
34GS1029A01	GASKET, CONDUIT BOX	1.000 EA
51XB1016A07	10-16 X 7/16 HXWSSLD SERTYB	2.000 EA
11XW1032G06	10-32 X .38, TAPTITE II, HEX WSHR SLTD U	1.000 EA
34EP3900T09	FR ENDPLATE, MACH	1.000 EA
HA2001A01	SPACER, .218 ID X .250 LG	2.000 EA
11XT0832A12	8-32 X 3/4 HX WSHD SLTD, TY23	2.000 EA
NS2500A01	INSULATOR, AUTO THER PROT	1.000 EA
34CB4800SP	CAPACITOR COVER, STAMPED	1.000 EA
34GS3000SP	GASKET, CAPACITOR BOX	1.000 EA
51XB1016A05	10-16X5/16HX WA SL SR TYB (F/S)	2.000 EA
HW5100A03SP	WAVY WASHER (W1543-017)	1.000 EA
34EP3102A02SP	FR/PU ENDPLATE, MACH	1.000 EA
XY1032A02	10-32 HEX NUT DIRECTIONAL SERRATION	4.000 EA
18XN2520A08	1/4-20X1/2 FLAT HD SLTD X	2.000 EA
HW2500A13	KEY, USA #605, WOODRUFF	1.000 EA
34CB4517	CB LID 4 MTG HOLES .22 DIA STAMPED, FOR	1.000 EA
34GS1031A01	GASKET, FLAT CONDUIT BOX LID (LEXIDE)	1.000 EA
51XW0832A07	8-32 X .44, TAPTITE II, HEX WSHR SLTD SE	4.000 EA
HW2501D13SP	KEY, 3/16 SQ X 1.375	1.000 EA
HA7000A04	KEY RETAINER 0.625 DIA SHAFTS	1.000 EA

Parts List (continued)		
Part Number	Description	Quantity
MG1000G27	MED CHARCOAL METALLIC GREY	0.014 GA
10XF0440S02	04-40 X 1/8 TYPE F HEX HD STAINLESS STIC	2.000 EA
LB1185	LABEL,BRAKE CONNECTION (ON ROLLS)	1.000 EA
EC1130A02SP	ELEC CAP, 130-156 MFD, 125V, 1.48D X 3.3	1.000 EA
SP5056A24	34 TYPE L STATIONARY SWITCH W/ LEADS	1.000 EA
HA3100A12	THRUBOLT 10-32 X 7.375	4.000 EA
48BK6101BP-SP	1-048-161-01-BP- BRAKE	1.000 EA
LB1125C01	STD (STOCK) CARTON LABEL BALDOR WITH FLA	1.000 EA
LC0001A01	CONN LABEL / WARNING LABEL (LC0001 / LB1	1.000 EA
NP1256L	ALUM UL CSA CC	1.000 EA
27PA1001	PACKAGING GROUP	1.000 EA

No performance data has been
assigned to this product.



