

BALDOR® • RELIANCE

Product Information Packet

L3504-50

.5HP,1425RPM,1PH,50HZ,56,3428L,TEFC,F1

Part Detail							
Revision:	AB	Status:	PRD/A	Change #:		Proprietary:	No
Type:	AC	Prod. Type:	3428L	Elec. Spec:	34WGW233	CD Diagram:	CD0001
Enclosure:	TEFC	Mfg Plant:		Mech. Spec:	34C061	Layout:	34LYC061
Frame:	56	Mounting:	F1	Poles:	04	Created Date:	
Base:	RG	Rotation:	R	Insulation:	B	Eff. Date:	09-04-2014
Leads:	6#18					Replaced By:	
Literature:		Elec. Diagram:					

Nameplate NP1372L									
CAT.NO.	L3504-50								
SPEC.	34C61W233								
HP	.5								
VOLTS	110/220								
AMP	7.2/3.6								
RPM	1425 IP54								
FRAME	56	HZ			50	PH	1		
SER.F.	1.25	CODE			J	DES	N	CL	B
NEMA-NOM-EFF	62	PF			76				
RATING	40C AMB-CONT								
CC		USABLE AT 208V							
DE	6203	ODE			6203				
ENCL	TEFC	SN							
	SFA 8.4/4.2								

Parts List		
Part Number	Description	Quantity
SA008608	SA 34C61W233	1.000 EA
RA005055	RA 34C61W233	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
51XW0832A07	8-32 X .44, TAPTITE II, HEX WSHR SLTD SE	2.000 EA
34EP3102A01SP	FR ENDPLATE, MACH	1.000 EA
NS2500A01	INSULATOR, AUTO THER PROT	1.000 EA
WD1000A03	41531 AMP FLG.TERM,4M/REEL(2.5MIL)	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
34FN3002A01SP	EXTERNAL FAN, PLASTIC, .637/.639 HUB W/	1.000 EA
34FH4002A01	IEC FH NO GREASER	1.000 EA
51XW1032A06	10-32 X .38, TAPTITE II, HEX WSHR SLTD S	3.000 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

Parts List (continued)		
Part Number	Description	Quantity
HA7000A04	KEY RETAINER 0.625 DIA SHAFTS	1.000 EA
MG1000G27	MED CHARCOAL METALLIC GREY	0.014 GA
10XF0440S02	04-40 X 1/8 TYPE F HEX HD STAINLESS STIC	2.000 EA
EC1270A02SP	ELEC CAP, 270-324 MFD, 125V, 1.48D X 3.	1.000 EA
SP5056A24	34 TYPE L STATIONARY SWITCH W/ LEADS	1.000 EA
HA3100A45	THRUBOLT 10-32 X 8.875	4.000 EA
HA4067A01	PUSH IN DRAIN FITTING (BLACK)	2.000 EA
LB1125C01	STD (STOCK) CARTON LABEL BALDOR WITH FLA	1.000 EA
MN416A01	TAG-INSTAL-MAINT no wire (1200/bx) 10/13	1.000 EA
LC0001	CONN LABEL TYPE L, 6 LEAD, DUAL VOLTS, R	1.000 EA
LB1119N	WARNING LABEL	1.000 EA
NP1372L	ALUM UL CSA CE CC	1.000 EA
34PA1005	PACKING GROUP, BALDOR	1.000 EA

Accessories		
Part Number	Description	Multiplier
34-171	C FACE KIT	A8

No performance data has been
assigned to this product.



