

BALDOR® • RELIANCE

Product Information Packet

MVM3559C

2.2KW,3450RPM,3PH,60HZ,D90LC,3528M,TEFC

Part Detail							
Revision:	-	Status:	PRD/A	Change #:		Proprietary:	No
Type:	AC	Prod. Type:	3528M	Elec. Spec:	35WGL051	CD Diagram:	CD0005
Enclosure:	TEFC	Mfg Plant:		Mech. Spec:	35S714	Layout:	35LYS714
Frame:	D90LC	Mounting:	F1	Poles:	02	Created Date:	11-25-2014
Base:	N	Rotation:	R	Insulation:	F	Eff. Date:	12-05-2014
Leads:	9#18					Replaced By:	
Literature:		Elec. Diagram:					

Nameplate NP1407L					
CAT.NO.	MVM3559C				
SPEC.	35S714L051H1				
IEC FRAME	D90LC	K.W.	2.2KW TE		
VOLTS	230/460				
AMP	7.6/3.8				
RPM	3450	I.P.	44		
HZ	60	PH	3	CL	F
SER.F.	1.15	DES	B	CODE	K
NEMA-NOM-EFF	85.5	PF	89		
RATING	40C AMB-CONT				
CC	010A	USABLE AT 208V	9.2		
DE	6206	ODE	6203		
SER. #					

Parts List		
Part Number	Description	Quantity
SA290537	SA 35S714L051H1	1.000 EA
RA276692	RA 35S714L051H1	1.000 EA
34FN3002A01SP	EXTERNAL FAN, PLASTIC, .637/.639 HUB W/	1.000 EA
NS2512A01	INSULATOR, CONDUIT BOX X	1.000 EA
35CB3007	35 CB CASTING W/.88 DIA. LEAD HOLE	1.000 EA
36GS1000SP	GASKET-CONDUIT BOX, .06 THICK #SV-330 LE	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
35EP3100M02	FREP TEFC 203 BRG W/O GR SR (RAISED FH MT	1.000 EA
HW5100A03SP	WAVY WASHER (W1543-017)	1.000 EA
35EP1512A07	SPL PU ENDPLATE IEC D90C FOR SEAL	1.000 EA
HW4600B50SP	SEAL 1.156 X 1.874 X 0.250 SINGLE LIP DB	1.000 EA
51XN1032A24	10-32 X 1 1/2 HX WS SL SR	2.000 EA
35FH4005A32SP	IEC FH NO GR SR W/3 HOLES - W/AUTOPHERETI	1.000 EA
51XW1032A06	10-32 X .38, TAPTITE II, HEX WSHR SLTD S	3.000 EA
35CB4521	35 LIPPED CB LID (GALV & PHOSPH)	1.000 EA
35GS1030	35 GS FOR CB LID - LEXIDE	1.000 EA
51XW0832A07	8-32 X .44, TAPTITE II, HEX WSHR SLTD SE	4.000 EA
HW2505A14	KEY, 8 X 7 MM 1.50 INCHES	1.000 EA
MJ5001A27	32220KN GRAY SEALER	0.001 QT
85XU0407S04	4X1/4 U DRIVE PIN STAINLESS	2.000 EA
MJ1000A75	GREASE, POLYREX EM EXXON (USe 4824-15A)	0.050 LB
MG1000G27	MED CHARCOAL METALLIC GREY	0.017 GA
HA3100A56	THRUBOLT 10-32 X 8.625	4.000 EA

Parts List (continued)		
Part Number	Description	Quantity
LB1119N	WARNING LABEL	1.000 EA
LC0005	CONN.DIA.,TY M,9-LD,DUAL VOLT,REVERSING	1.000 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
NP1407L	ALUM IEC UL CSA CE CC	1.000 EA
PK3082	STYROFOAM CRADLE	1.000 EA
36PA1000	PACK GROUP W/LB5001	1.000 EA

No performance data has been
assigned to this product.



