

BALDOR® • RELIANCE

Product Information Packet

CDX7150

1.5HP,1750RPM,DC,184C,X3636D,XPFC,F1

Part Detail							
Revision:	AH	Status:	PRD/A	Change #:		Proprietary:	No
Type:	DC	Prod. Type:		Elec. Spec:	36WGZ106	CD Diagram:	CD0860C01
Enclosure:	XPFC	Mfg Plant:		Mech. Spec:	36-4687	Layout:	36LY4687
Frame:	184C	Mounting:	F1	Poles:	2///	Created Date:	
Base:	RG	Rotation:	R	Insulation:	F	Eff. Date:	02-06-2014
Field Type:	Shunt	Literature:		Elec. Diagram:		Replaced By:	

Nameplate NP0727XPSL			
NO.			
SER.			
SPEC.	36-4687Z106		
CAT.NO.	CDX7150	T. CODE	T3B
HP	1.5	ENCL	XPFC
RPM	1750		
FRAME	184C	TYPE	3636D
ARM V	180	ARM A	7.5
FLD V	200/100	FLD A	.25/.5
INSUL	F	AMB.	40
DUTY	CONT	SUPPLY	K
BRG/DE	BG6206	BRG/ODE	BG6205
BRUSHES	2/BP5125A01		
BLANK			

Parts List		
Part Number	Description	Quantity
SA006641	SA 36-4687Z106	1.000 EA
AA003275	AA 36-4687Z106	1.000 EA
BP5125A01SP	CARBON BRUSH - SERRATED H45 - FOR 36D	1.000 EA
BP2000A01SP	BRUSH SPRING FOR DC MOTORS	1.000 EA
35CB3001A02SP	EXPL PROOF CONDUIT BOX, 3/4"PIPE TAP LEA	1.000 EA
11XW1032G06	10-32 X .38, TAPTITE II, HEX WSHR SLTD U	1.000 EA
HW3001B01	003SS CUP WASHER, FOR #8 SCREW	1.000 EA
36EP1707A01	ENDPLATE, MACH	1.000 EA
HW5100A05	WVY WSHR F/205 & 304 BRGS	1.000 EA
36EP1710A01	ENDPLATE, MACH	1.000 EA
HA3054A01	HEX BOLT 1/4-20 X 1.500 F/S IND.	2.000 EA
10XN2520A16	1/4-20 X 1 HEX HEAD CAP SCR, ZINC PLATED	2.000 EA
HW1000A25	1/4 SAE FLAT WASHER (FS)	4.000 EA
HW1001A25	LOCKWASHER 1/4, ZINC PLT .493 OD, .255 I	2.000 EA
51XN0832A16	8-32 X 1.00 HEX SLOT WSHR HD MACH SCREW	4.000 EA
XY3816A12	3/8-16 FINISHED NUT	4.000 EA
36FN3000A01SP	EXFN, PLASTIC, 7.00 OD, .912 ID	1.000 EA
51XN1032A20	10-32 X 1 1/4 HX WS SL SR	1.000 EA
XY1032A02	10-32 HEX NUT DIRECTIONAL SERRATION	1.000 EA
36FH4009A05SP	IEC FH,GREASER & 1.38 SHAFT HOLE,W/ AUTO	1.000 EA
51XW1032A06	10-32 X .38, TAPTITE II, HEX WSHR SLTD S	3.000 EA
HW4030A01	1-1/2" N.P.T. PIPE PLUG W/SQ.HEAD	2.000 EA
35CB3500A01SP	CONDUIT BOX LID, MACH	1.000 EA
51XN2520A16	SCREW, HEX WS SLT, ZN, 1/4-20 X 1.00	4.000 EA

Parts List (continued)		
Part Number	Description	Quantity
HW2501D13SP	KEY, 3/16 SQ X 1.375	1.000 EA
HA7000A01	KEY RETAINER 7/8" DIA SHAFT	1.000 EA
NP0018	NP- XP CONDUIT BOX DO NOT MAKE SELLABLE	1.000 EA
MG1025G29	MUNSELL 4.5Y 5.3/0.7 DARK CHARCOAL GREY	0.014 GA
LB1161	LABEL,THERMOSTAT (ROLL LABEL)	1.000 EA
NP0727XPSL	SS XP DC UL CSA CC CL-I GP-D CL-II GP-F&	1.000 EA
85XU0407A04	#4-7 X 1/4 DRIVE PIN	6.000 EA
MJ5000A01	SEALANT, CHICO A COMPOUND	0.050 LB
WD1000D04	T&B C26M,NON-INS RING, 12-10 GA, #10 BOL	2.000 EA
36RK5003A01	ROCKERARM ASSY	1.000 EA
HA3105A17	THRUBOLT- 3/8-16X12.125 F	4.000 EA
LC0860	CONN. DIAGRAM-DC(SHUNT WOUND MOTOR)	1.000 EA
LB1125C01	STD (STOCK) CARTON LABEL BALDOR WITH FLA	1.000 EA
LB1119N	WARNING LABEL	1.000 EA
07PA1005	PKG GRP., BALDOR	1.000 EA

No performance data has been
assigned to this product.



