MAINTENANCE MANUAL EDACS® CABLE DUCT SYSTEM PSMN5A THROUGH PSMN5J

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INTRODUCTION

The information conveyed in this publication will assist when constructing a cable duct system for an Enhanced Digital Access Communication System (EDACS). Provided is information concerning the application, the package number for material required in each application and the materials provided with each package number.

Mechanical breakdowns are provided, one for the Base Cover and one for the Base Cover with a Tower, to show the relation of the various parts to each other when assembled.

An Application Diagram is provided to show what is required to go from an 83" cabinet to a 69" cabinet.

The material required to build a complete cable duct system can easily be determined by using the electronic catalog "CAT". This program will build any configuration in a 10 X 10 matrix.

SINGLE CABINET (69/83") BASIC UNIT (One set required for each cabinet except for the first cabinet in row)

PACKAGE NUMBER PSMN5A

PACKAGE NUMBER PSIMINSA							
			Qty				
Item 1	Base Part	19B802404P1	1				
Item 2	Cover	19D903920P21	1				
Item 3	Coupler	19D903920P10	1				
(The following parts are part of Hardware Kit 344A4281G1)							
Item 25	Screws	N80P1600B6	24				
Item 26	Spacers	7142162P142	1				
Item 27	Washers	N402P9B6	2				



LBI-38875

END CAPS (One set required per row)			69" CABINET BRIDGE (Center rows - Must also order PSMN5C and PSMN5D for first and last row)					
PACKAGE NUMBER PSMN5B				,				
			Qty.	PACKAG	GE NUMBER PSMN5E			
			Qıy.				Qty.	
Item 4	End Caps	19D903920P12	2	T. 1	D D (10D000404D1		
(The follo	wing part is part of Hard	ware Kit 344A428	1 G 1)	Item 1 Item 3	Base Part Coupler	19B802404P1 19D903920P10	$\frac{1}{2}$	
(1110 10110	wing part is part of fame		101)	Item 7	Bridge (50")	19D903920P51	1	
Item 25	Screws	N80P1600B6	2	Item 9	Cabinet Cover	19D903920P22	2	
69" CABINET BRIDGE (First cabinet in a row)				Item 12 Item 13	Vertical Center Vertical Cover Center	19D903920P41 19D903920P42	$\frac{1}{2}$	
		,		Item 14	Bridge Cover	19D903920P26	1	
PACKAG	SE NUMBER PSMN5C			(The following parts are part of Hardware Kit 344A4281G1)				
			Qty.	(The follo	owing parts are part of Hard	1ware K 11 344A428	SIGI)	
			-	Item 25	Screws	N80P1600B6	24	
Item 1	Base Part	19B802404P1	1	Item 26	Spacers	7142162P142	1	
Item 3 Item 5	Coupler Vertical Left	19D903920P10 19D903920P37	2 1	Item 27	Washers	N402P9B6	2	
Item 6	Cover Left	19D903920F37	1	83" CAB	INET BRIDGE (First ca	hinet in a row)		
Item 7	Bridge (50")	19D903920P51	1	00 0112	ZIVET BRID GE (I Hot ca			
Item 8	Bridge Cover	19D903920P23	1	PACKA(GE NUMBER PSMN5F			
Item 9	Cabinet Cover	19D903920P22	2					
(The follo	wing parts are part of Har	dware Kit 344A428	R1G1)				Qty.	
(1110 10110	wing parts are part of frai	awaro iiti 5 i ii i i	3101)	Item 1	Base Part	19B802404P1	1	
Item 25	Screws	N80P1600B6	24	Item 3	Coupler	19D903920P10	2	
Item 26	Spacers	7142162P142	1	Item 15	Vertical Left	19D903920P31	1	
Item 27	Washers	N402P9B6	2	Item 16	Cover Left	19D903920P32	1	
69" CABINET BRIDGE (Last Row)				Item 17	Bridge	19D903920P71	1	
				Item 18 Bridge Cover 19D903290P241				
PACKAG	SE NUMBER PSMN5D			(The fello	owing parts are part of Hard	dwara Vit 244 A 429	21 C 1)	
			Qty.	(The folio	owing parts are part of franc	iware Kit 344A420	3101)	
				Item 25	Screws	N80P1600B62	4	
Item 1	Base Part	19B802404P1	1	Item 26	Spacers	7142162P142	1	
Item 3	Coupler	19D903920P10	2	Item 27	Washers	N402P9B6	2	
Item 9 Item 10	Cabinet Cover Vertical Right	19D903920P22 19D903920P39	2 1	93" CAR	INET BRIDGE (Last cal	ainat in a row)		
Item 11	Cover Right	19D903920F39	1	05 CAD	THE I DRIDGE (Last Car	office in a row)		
100111 11	cover rugin	1,2,00,201.0	-	PACKAC	GE NUMBER PSMN5G			
(The follo	wing parts are part of Har	dware Kit 344A428	31G1)					
I4 25	Camara	NIOOD1 COOD C	24		Qty.			
Item 25 Item 26	Screws	N80P1600B6 7142162P142	24 1	Item 1	Base Part	19B802404P1	1	
Item 27	Spacers Washers	N402P9B6	2	Item 3	Coupler	19D903920P10	1 2	
10111 27	THE MOTION	111021 700	_	Item 19	Vertical Right	19D903920P33	1	
				Item 20	Cover Right	19D903920P34	1	
					-			

Qty.

(The following parts are part of Hardware Kit 344A4281G1)			(The following parts are part of Hardware Kit 344A4281G1)				
Item 25	Screws	N80P1600B6	24	Item 25	Screws	N80P1600B6	24
Item 26	Spacers	7142162P142	1	Item 26	Spacers	7142162P142	1
Item 27	Washers	N402P9B6	2	Item 27	Washers	N402P9B6	2

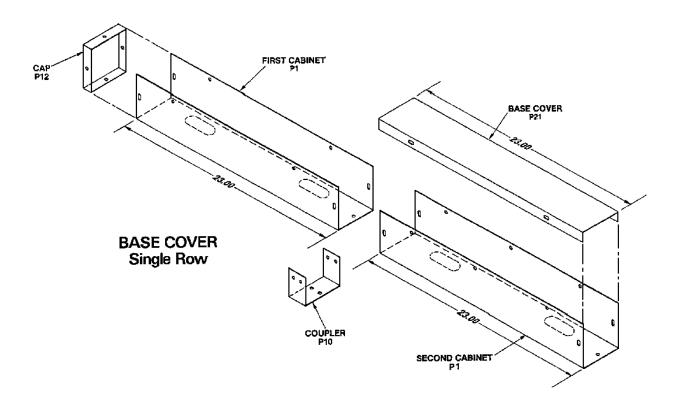
83" CABINET BRIDGE - CENTER CABINET (Center Rows - Must also order PSMN5F and PSMN5G for first and last row)

69" TO 83" CABINET

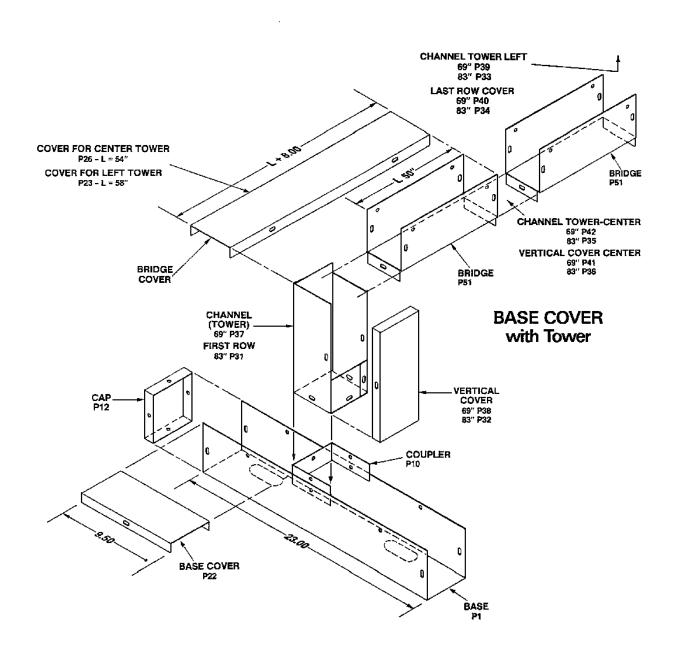
PACKAGE NUMBER PSMN5J

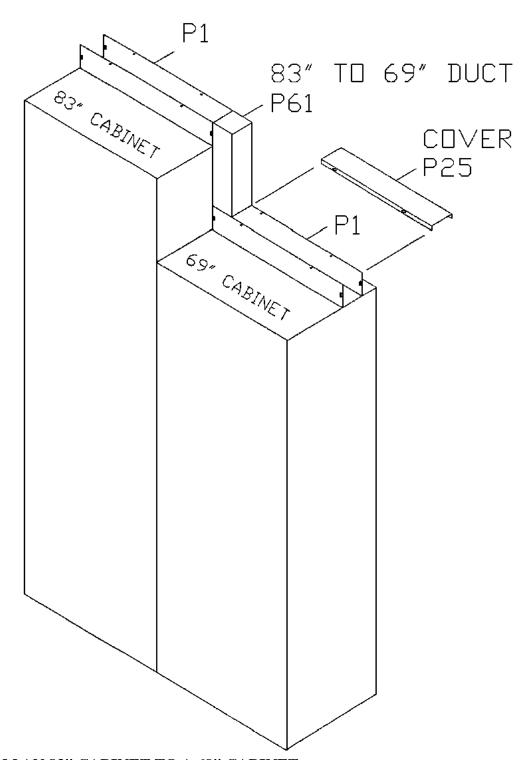
PACKAGE NUMI	BER PSMN5H
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			Qty.	Item 23 Item 24	Adapter/Cover Base Cover For Adapter	19D903920P61 19D903920P2	1 5
Item 1	Base Part	19B802404P1	1		_		
Item 3	Coupler	19D903920P10	2	(The following part is part of Hardware Kit 344A4281G1)			lG1)
Item 14	Bridge Cover	19D903920P26	1				
Item 17	Bridge	19D903920P71	1	Item 25	Screws	N80P1600B6	24
Item 21	Vertical Center	19D903920P35	1				
Item 22	Cover Center	19D903920P36	1				



BASE COVER





GOING FROM AN 83" CABINET TO A 69" CABINET

Ericsson Inc. Private Radio Systems Mountain View Road Lynchburg, Virginia 24502 1-800-528-7711 (Outside USA, 804-528-7711)