

CODE DIGIT 5 FEATURE		CODE	CODE DIGIT 6 FEATURE		CODE	CODE DIGIT 7 FEATURE			CODE
A5 CHANNEL MODEM UNIT		5	TERMINATING UNIT	CHANNEL BANK	//1/	ARRANGED FOR HARDENED USE	NO	O	
CARRIER TERMINATING UNIT		T	ARRANGED FOR	CHANNEL BANK OR WIDEBAND MODEM	2		YES	H	
			OTHER		0				
CODE DIGIT 8									
			REFERENCE	5	6	7	CODE		
			SD-59730-01	5	0	O,H	/A%/		
				T	1,2	O			
			SD-59730-02	5	0	H	B*%		

NOTES:

DESCRIPTION: BROADBAND - CHANNEL MODEM UNIT

CODE DIGIT 5 FEATURE		CODE	CODE DIGIT 6 FEATURE		CODE	CODE DIGIT 7 FEATURE			CODE
A6 (1)		//6/	CHANNEL 1		A	E/W LEVEL ADJUST POT	NO	//S/	
A6B/DFSG (3)		B	CHANNEL 2		B		YES	U	
			CHANNEL 3		C	IMPROVED VERSION		V	
			CHANNEL 4		D				
			CHANNEL 5		E				
			CHANNEL 6		F				
			CHANNEL 7		G				
			CHANNEL 8		H				
			CHANNEL 9		J				
			CHANNEL 10		K				
			CHANNEL 11		L				
			CHANNEL 12		M				
			ARRANGED FOR (2)						
CODE DIGIT 8									
					REFERENCE	5	6	7	CODE
					SD-51321-01	6	A TO M	S	/D%/
						6	A TO M	U	
					SD-51625-01	B	A TO M	U	/E%/
						B	A TO M	V	E*%
NOTES: (1) FOR APPLICATION, SEE BBCB (2) TO ORDER COMPLETE SET, SEE BB6U (3) FOR DFSG PLUG-IN UNITS, SEE BB6B			DESCRIPTION: BROADBAND - CHANNEL MODEM UNIT						

CODE DIGIT 5 FEATURE	CODE	CODE DIGITS 6 & 7 FEATURE		CODE	CODE DIGITS 6 & 7 FEATURE			CODE			
COLLINS RADIO	Z	95CB1A-MX 95CB1B-MX	IN-BAND SIGNAL	BO	OUT-OF-BAND SIGNAL	3825 KHZ W/PULS CORRNR		DO			
			OUT-OF-BAND SIGNAL	CO	SUBSCRIBER-BOARD	3825 KHZ		EO			
			LOW COST OUT-OF-BAND	YO		3825 KHZ W/TRUNK MAKE BUSY		GO			
		CHAN MODEM		95CB3-MX 95CB5A-MX	IN-BAND OR OUT-OF-BAND SIGNALING	UO	CHAN BANK MODEM GROUP INTERFACE 60-108 KHZ (1)	104.08 KHZ PILOT 84.08 KHZ PILOT		JO KO	
					LOW COST IN-BAND OR OUT-OF-BAND SIGNALING	VO	CHAN CARR GEN	CHANS 1 TO 6 1048-1068 KHZ CHANS 7 TO 12 1024-1044 KHZ		LO MO	
				IN-BAND OR OUT-OF-BAND SIGNALING	AC	CHAN CARR GEN	CHAN 1 TO 6 1048-1068 KHZ	6.062" X	10.775" X .5"	WO	
				IN-BAND OR OUT-OF-BAND SIGNALING	AE		CHAN 7 TO 12 1024-1044 KHZ	X		XO	
				IN-BAND SIGNAL	ZO		CH BANK CARRIER GENERATOR, OUT-OF-BAND SIG			3825 KHZ 3850 KHZ	A1 NO PO
				LOW COST IN-BAND SIGNAL	AA	OCTL SYS >MX	CHAN MODEM	24V	W/O JACKS		RO
				IN-BAND SIGNAL & PHASE EQUALIZATION	AB			4W W. JACKS	AG		
				WITHOUT PLUG-IN SIGNALING CPBLTY	AF			48V	OBS W. JACKS		A2
								W/O JACKS		SO	
								BASEBAND INTFC		TO	
						SYNC PILOT TRANSLATOR		AH			
		CODE DIGIT 8									
						REFERENCE	5	6	7	CODE	
						>CLNS	Z	B TO E	O, 1, 2	3%	
						>		A	A, B, E TO H		
						>		G,	O, 1, 2		
						>		J TO Z			

NOTES: (1) FOR DFGS PLUG-IN UNITS, REFER TO BB6B ENCODER DESCRIPTION: BROADBAND - CHANNEL MODEM UNIT

CODE DIGIT 5 FEATURE	CODE	CODE DIGITS 6 & 7 FEATURE				CODE	CODE DIGITS 6 & 7 FEATURE	CODE
FARINON	F	CB-3 CHANNEL UNIT	WITH	NO	XO			
		WITH OUT-OF-BAND	DELAY					
		SIGNALING	EQUALIZER	YES	YO			
		CB-3 CHANNEL UNIT	WITH	NO	ZO			
		WITH IN-BAND	DELAY					
		SIGNALING	EQUALIZER	YES	10			
			TRMTR COMBINER		20			
		CB-3 CHANNEL UNIT	RCVR COMBINER		30			
CODE DIGIT 8								
		REFERENCE	5	6	7	CODE		
>FRNN	F	A	A TO U, W,X,Y,Z			2%		
		B	A TO G, L TO V					
		G TO Z, 1 TO 3	O					
		C	A TO M					
		F	A TO N					
		D	A TO W, C,G					
		E	A					
		H	A TO F					
		J	A TO G					
		K	X,Y,Z, 1 TO 9					
		L	1 TO 9					
		M	A TO F, 1					
		N	C TO Z, 1					
		P	2, 3 TO 9					
		R	1 TO 9					
		S	1 TO 3					
NOTES: FOR ADDITIONAL CHANNEL MODEMS SEE BBCP		DESCRIPTION: BROADBAND - CHANNEL MODEM UNITS						

CODE DIGIT 5 FEATURE	CODE	CODE DIGITS 6 & 7 FEATURE	CODE	CODE DIGITS 6 & 7 FEATURE	CODE
FARINON	F	LINE IMPEDANCE (OHM)			
		ONE WAY LINE AMPLIFIER (REDUNDANT)	150	BF	
			600	BG	
		4-GROUP COMBINER	75	BL	
			150	BM	
		LD-3 CHANNEL UNIT (1)	75	BN	
		2-GROUP COMBINER	75 TRMT 150 RCV	BP	
			150	BR	
			600	BS	
		9-GROUP COMBINER	75	BT	
			150	BU	
		COMBINED TERMINATION		BY	
CODE DIGIT 8					
REFERENCE 5 6 7 CODE					
SEE PAGE 4					
NOTES: (1) FOR DSGG PLUG-IN UNITS, REFER TO BB6B ENCODER		DESCRIPTION: BROADBAND - CHANNEL MODEM UNIT			

CODE DIGIT 5 FEATURE	CODE	CODE DIGITS 6 & 7 FEATURE			CODE	CODE DIGITS 6 & 7 FEATURE				CODE		
FARINON	F	LD1 12 CHANNEL MULTIPLEX SYSTEM				LD1 12 CHANNEL MULTIPLEX SYSTEM						
		LD1-2 OR LD2 48 CHANNEL MULT SYS				LD1-2 OR LD2 48 CHANNEL MULT SYS						
		TRANSMIT UNIT	CHANNEL	01-12	X X	CA	MODULATOR	GROUP	6	X	DG	
				02-11	X X	CB			7	X	DH	
				03-10	X X	CC			8	X	DJ	
				04-09	X X	CB			9	X	DK	
				05-08	X X	CE			2A	X	DL	
				06-07	X X	CF			2	X	DM	
		RECEIVE UNIT	CHANNEL	01-12	X X	CG	DEMODULATOR	GROUP		X	DN	
				02-11	X X	CH			3	X	DP	
				03-10	X X	CJ			4	X	DR	
				04-09	X X	CK			5	X	DS	
				05-08	X X	CL			6	X	DT	
				06-07	X X	CM			7	X	DU	
		MODULATOR	GROUP	2A	X	DA	COMBINING & LINE EQUIPMENT	BASIC UNIT W/O AMPLR	75/130/ 600	OHMS	X	EC
				2	X	DB						
				3	X	DC						
				4	X	DD						
				5	X	DE						
				DF								
		CODE DIGIT 8										
		REFERENCE	5	6	7	CODE						
			SEE PAGE 4									

NOTES:

DESCRIPTION: BROADBAND - CHANNEL MODEM UNIT

CODE DIGIT 5 FEATURE	CODE	CODE DIGITS 6 & 7 FEATURE	CODE	CODE DIGITS 6 & 7 FEATURE	CODE
FARINON	F	LD1 12 CHANNEL MULTIPLEX SYSTEM			
		LD1-2 OR LD2 48 CHANNEL MULT SYS			
		COMBINING & LINE EQUIPMENT	NON-REDUN AMPLR	TRMTG & RCVG	X EG
		ASSOCD SIGNAL OPTIONS	OUT-OF-BAND, E & M	1 OR 12	X X FA
				2 OR 11	X X FB
				3 OR 10	X X FC
				4 OR 9	X X FD
				5 OR 8	X X FE
				6 OR 7	X X FF
		SUPER-IMPOSED CENTRAL OFFICE	CHAN	1 OR 12	X X FG
				2 OR 11	X X FH
				3 OR 10	X X FJ
				4 OR 9	X X FK
				5 OR 8	X X FL
				6 OR 7	X X FM
		SUPERIMPOSED SUBSCRIBER			X X FN
CODE DIGIT 8					
REFERENCE 5 6 7 CODE					
SEE PAGE 4					
NOTES:	DESCRIPTION: BROADBAND - CHANNEL MODEM UNIT				

CODE DIGIT 5 FEATURE		CODE	CODE DIGIT 6 FEATURE		CODE	CODE DIGIT 7 FEATURE			CODE		
GENERAL ELECTRIC		G	CHANNEL MODEM	ASSIGNMENT NUMBER	01	A	NARROW BAND 300 TO 3450 HZ				
		02			B	WIDE BAND 300 TO 3600 HZ					
		03			C	VF LIMITER					
		04			D	FLANKING NETWK					
		05			E	DELAY EQUALIZER					
		06			F	E/W COMPONENT PCB'S					
		07			G			X		X	A
		08			H			X			B
		09			J					X	C
		10			K				X	X	D
		11			L				X		G
		12			M			X		X	H
OPTIONAL FEATURES											
CODE DIGIT 8											
REFERENCE		5	6	7	CODE						
>GECO		G	A TO M	A, B, C, D, G, H	1%						

NOTES:

DESCRIPTION: TCS-600 MULTIPLEX CHANNEL MODEM UNIT

CODE DIGIT 5 FEATURE		CODE	CODE DIGIT 6 FEATURE		CODE	CODE DIGIT 7 FEATURE			CODE
MUX/DEMUX - 88 TO 132KHZ		M	IMP	150 OHM	A	NO CHOICE			O
MODEM		N		75 OHM	B				
				OUTPUT - -11 TO +4DBM	C				
CODE DIGIT 8									
REFERENCE		5	6	7	CODE				
STEL TXC/42		M N	A,B C	O O	6*%				
NOTES:				DESCRIPTION: INTERNATIONAL BROADBAND CARRIER - CHANNEL MODEM UNIT					