

Custom Cable Assemblies

Providing over 20 years experience in the manufacture of Telecom, Data and Broadband cable assemblies, technology. We have listed **CSI Technologies Inc.** offers the most complete line of high quality, custom engineered cable assemblies in the industry. Our commitment to excellence, quality and customer service is unparalleled.

The following section lists cables by OEM and technology. We have listed **CSI Technologies Inc.** and OEM part numbers as a cross reference where applicable for VF, DS0 and DS1 type applications.



ACCESS MAX (DMAX 1120)

AFC CROSS-REFERENCE GUIDE



CSI Tech Part No.	AFC Part No.	Application	Description	Cable Type
CA2-0150-T83-TSD-2	0410-0277	DS1 (J100) Primary,One Shelf	S/E, 50 Pos.(F), 150ft.	6pr/22awg 2) TSD
CA2-0250-T83-TSD-2	0410-0267	DS1 (J100) Primary,One Shelf	S/E, 50 Pos.(F), 250ft.	6pr/22awg (2) TSD
CA2-0450-T83-TSD-2	0410-0268	DS1 (J100) Primary,One Shelf	S/E, 50 Pos.(F), 450ft.	6pr/22awg (2) TSD
CA2-0650-T83-TSD-2	0410-0269	DS1 (J100) Primary,One Shelf	S/E, 50 Pos.(F), 650ft.	6pr/22awg (2) TSD
CA2-0150-T97-TSD-2	0410-0278	DS1 (J200) Primary,Intra-Bay	S/E, 50 Pos.(F), 150ft.	6pr/22awg (2) TSD
CA2-0250-T97-TSD-2	0410-0270	DS1 (J200) Primary,Intra-Bay	S/E, 50 Pos.(F), 250ft.	6pr/22awg (2) TSD
CA2-0450-T97-TSD-2	0410-0271	DS1 (J200) Primary,Intra-Bay	S/E, 50 Pos.(F), 450ft.	6pr/22awg (2) TSD
CA2-0650-T97-TSD-2	0410-0272	DS1 (J200) Primary,Intra-Bay	S/E, 50 Pos.(F), 650ft.	6pr/22awg (2) TSD
CA2-0000-11T-100-1	N/A	DS1 (J100) Expansion,Multi-Self	S/E, 50 Pos.(F)	6pr/22awg (2) TSD
CA2-0000-12T-200-1	N/A	DS1 (J200) Expansion,Multi-Self	S/E, 50 Pos.(F)	6pr/22awg (2)+1pr 22awg TSD
CA2-0000-13T-300-1	N/A	DS1 (J300) Expansion,Multi-Self	S/E, 50 Pos.(F)	6pr/22awg (2) TSD
CA2-0000-14T-400-1	N/A	DS1 (J400) Expansion,Multi-Self	S/E, 50 Pos.(F)	6pr/22awg (2) TSD
CA2-0000-15T-500-1	N/A	DS1 (J500) Expansion,Multi-Self	S/E, 50 Pos.(F)	6pr/22awg (2)+1pr 22awg TSD
CA4-0000-40B-T00-1	N/A	DS0 (TELUS)	S/E 50 pos (F) Standard Entry	25pr/24awg
CA4-0000-41B-T00-1	N/A	DS0/HD(TELUS)	S/E 50 pos (F) REV Entry	25pr/24awg
CA4-0150-T84-TSD-2	0410-0274	OSI (J300)	S/E, 50 Pos.(F), 3pr. used,150ft.	6pr/22awg TSD
CA4-0250-T84-TSD-2	0410-0260	OSI (J300)	S/E, 50 Pos.(F), 3pr. used, 250ft.	6pr/22awg TSD
CA4-0450-T84-TSD-2	0410-0261	OSI (J300)	S/E, 50 Pos.(F), 3pr. used, 450ft.	6pr/24awg TSD
CA4-0650-T84-TSD-2	0410-0262	OSI (J300)	S/E, 50 Pos.(F), 3pr. used, 650ft.	6pr/22awg TSD
CA4-0150-T98-TSD-2	0410-0279	RAI (J300)	S/E, 50 Pos.(F), 150ft.	6pr/22awg TSD
CA4-0250-T98-TSD-2	0410-0280	RAI (J300)	S/E, 50 Pos.(F), 250ft.	6pr/22awg TSD
CA4-0450-T98-TSD-2	0410-0281	RAI (J300)	S/E, 50 Pos.(F), 450ft.	6pr/22awg TSD
CA4-0650-T98-TSD-2	0410-0282	RAI (J300)	S/E, 50 Pos.(F), 650ft.	6pr/22awg TSD
CA2-0150-46C-TSD-2	0410-0273	Timing(J500)	S/E, 50 Pos.(F), 150ft.	2pr/22awg (2)
CA2-0250-46C-TSD-2	0410-0257	Timing(J500)	S/E, 50 Pos.(F), 250ft.	2pr/22awg (2)
CA2-0450-46C-TSD-2	0410-0258	Timing(J500)	S/E, 50 Pos.(F), 450ft.	2pr/22awg (2)
CA2-0650-46C-TSD-2	0410-0259	Timing(J500)	S/E, 50 Pos.(F), 650ft.	2pr/22awg (2)
CA4-0150-31A-TSD-2	0410-0275	AI CABLE (J600)	D/E, 50 Pos.(F) to RJ45, 150ft.	4pr/24awg Cat5E TSD
CA4-0250-31A-TSD-2	0410-0263	AI CABLE (J600)	D/E, 50 Pos.(F) to RJ45, 250ft.	4pr/24awg Cat5E TSD
CA4-0250-31A-TSD-2	N/A	AI CABLE (J600)	D/E, 50 Pos.(F) to RJ45	4pr/24awg Cat5E
CA4-0000-102-TFT-1	N/A	DS0 CABLE	S/E(F)	25pr/24awg TIW

(M) = Male Plug (F) = Female Socket

Specify length required (ie: CAx-0050-xxx-xxx-x = 50ft. assembly)

ACCESS MAX (DMAX 1120)
AFC CROSS-REFERENCE GUIDE
CBA2 "SPIDER CABLE"

CSI Tech Part No.	AFC Part No.	Application	Description
CA2-0000-H57-AFC-2	N/A	DS1 (J100-J500) Expansion	SPIDER CBA2, J100-J500
CA2-0150-H58-AFC-2	0410-0276	DS1 (J100-J500) Expansion	SPIDER CBA2, J100-J500, 150ft.
CA2-0250-H59-AFC-2	0410-0264	DS1 (J100-J500) Expansion	SPIDER CBA2, J100-J500, 250ft.
CA2-0450-H60-AFC-2	0410-0265	DS1 (J100-J500) Expansion	SPIDER CBA2, J100-J500, 450ft.
CA2-0650-H61-AFC-2	0410-0266	DS1 (J100-J500) Expansion	SPIDER CBA2, J100-J500, 650ft.

ADC
DATA CABLES



CSI Tech Part No.	ADC Part No.	Description	Cable Type
CA2-0000-T13-000-1	01-930XX-111	Kentrox CSU T1	2pr/22awg
CA4-0000-186-000-1	01-930XX-101	DA15P to Pigtail	4pr/24awg
CA4-0000-187-000-1	01-930XX-111	DA15S to Pigtail	Dual Pair
CA4-0000-188-000-1	01-930XX-121	RJ48C to DA15P	Indiv Shld
CA4-0000-189-000-1	01-930XX-141	RJ48C to RJ48C	Pairs
CA4-0000-190-000-1	01-930XX-151	RJ48C to DA15S	Pairs
CA6-0010-578-000-2	01-93010-061	RJ48H to RJ48H, 10ft.	Pairs
CA4-0006-598-000-2	01-78893-001	Adaptor Cable DB25, 6ft.	Pairs
CA4-0000-R55-000-1	01-93XXX-091	D/E DB15 (M) to (F)	Pairs

**ADTRAN
E220HDSL**

CSI Tech Part No.	Description	Cable Type
CA6-0000-447-000-1	E220 HDSL S/E (F) DS1	16pr/26awg
CA4-0000-C12-000-1	E220 HDSL Loop Cable	25pr/24awg TSD

**ADTRAN
BR1/10 2x CHASSIS**


CSI Tech Part No.	Description	Cable Type
CA4-0000-J29-000-1	Pair Gain T1 - S/E (F) ISDN T,R to MDF	20pr/24awg 255A
CA4-0000-J88-000-1	S/E (F)T,R,T1,R1,"A" Side	20pr/24awg 255A
CA4-0000-J89-000-1	S/E (F)T,R,T1,R1,"B" Side	20pr/24awg 255A
CA4-0000-J94-000-1	D/E 2(F) to 1(F) (T and R Leads 1-20)	20pr/24awg 255A
CA6-0000-J95-000-1	S/E 2(F)T,R and T1,R1	48pr/26awg 822A
CA6-0000-J96-000-1	S/E 4(F) T,R and T1,R1	96pr/26awg 823A
CA6-0000-J99-000-1	S/E T, R (2) shelves (4) 50P (F) to Stub	48pr/26awg, 822A
CA4-0000-K27-000-1	S/E (F) 5 Shelf T,R,T1,R1, Set of 2	100pr/24awg 262A
CA4-0000-K30-000-1	S/E (F) 4 Shelf T,R,T1,R1, Set of 2	50pr/24awg
CA4-0000-K35-000-1	D/E (F) 4 Shelf T,R only, Set of 2	50pr/24awg
CA4-0000-01J-000-1	S/E 50P (F) T, R side A to Stub	12pr/24awg, 265A
CA4-0000-02J-000-1	S/E 50P (F) T, R side B to stub	12pr/24awg, 265A
CA4-0000-03J-000-2	D/E 3X2 IDSL Splitter 1-20 (2) 50P (F) to (1) 50P (M) & (1) 50P(F)	12pr/24awg, 1107
CA4-0000-04J-000-2	D/E 3X4 IDSL Splitter 1-25 (2) 50P (F) to (1) 50P (M)	12pr/24awg, 1107
CA4-0002-J26-000-2	D/E 2(F) to 1(M) "Y" Cable, 2ft.	20pr/24awg 255A
CA4-0003-J30-000-2	Pair Gain T1 "Y" F - (2) 710BD T,R to MDF, 3ft.	20pr/24awg 255A
CA6-0000-J85-000-1	(2) 50 Pos.(F) T,R only, Single Shelf	20pr/26awg
CA6-0000-J86-000-1	(8) 50 Pos.(F) T,R only, Four Shelf	80pr/26awg
CA7-0000-P35-000-1	(2) 50 Pos. R/B Mate N Lock to Ring Terminals ISDN	1C/14awg
	tub	48pr/26awg, 822A

**ADTRAN
TOTAL ACCESS TA1500**

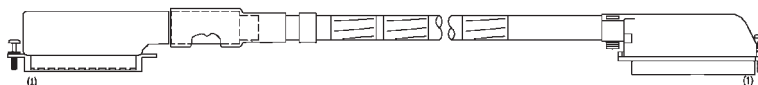
CSI Tech Part No.	Description	Cable Type
CA4-0000-H27-000-1	S/E (4) 50 Pos.(F), TI, 1-100 Count	100pr/24awg TIW
CA4-0000-H37-000-1	S/E (4) 50 Pos.(F), TI, 1-100 Count, Ind. Box	100pr/24awg TIW
CA4-0025-H37-000-1	S/E 50 Pos.(F), TI, 1-100 Count, Ind. Box, 25ft	100pr/24awg TIW
CA4-0050-H37-000-1	S/E (2) 50 Pos.(F), TI, 1-100 Count, Ind. Box, 50ft	100pr/24awg TIW
CA4-0100-H37-000-1	S/E (2) 50 Pos.(F), TI, 1-100 Count, Ind. Box, 100ft	100pr/24awg TIW
CA4-0200-H37-000-1	S/E (2) 50 Pos.(F), TI, 1-100 Count, Ind. Box, 200ft	100pr/24awg TIW
CA4-0300-H37-000-1	S/E (2) 50 Pos.(F), TI, 1-100 Count, Ind. Box, 300ft	100pr/24awg TIW
CA4-0005-H44-000-2	D/E (4) 50 Pos.(F) to (F), TI, 1-100 Count, Boxed	100pr/24awg TIW

**ADTRAN
Total Access TA3000 (SBC Only)**

CSI Tech Part No.	Description	Cable Type
CA4-0000-H71-L00-2	D/E (4) 64P (F) to (4) 50P (M) Leg 1-4 w/16/24 Leg 5 (Set of 2) Left Feed	25pr/24awg
CA4-0000-H72-R00-2	D/E (4) 64P (F) to (4) 50P (M) Leg 1-4 w/16/24 Leg 5 (Set of 2) Right Feed	24pr/24awg

(M) = Male Plug (F) = Female Socket

Specify length required (ie: CAx-0050-xxx-xxx-x = 50ft. assembly)

ADTRAN**TOTAL ACCESS TA3000**

CSI Tech Part No.	Description	Cable Type
CA4-0000-D12-000-1	S/E(F) T1 w/Drain,100 ohm, 64 Pos.	28pr/24awg
CA4-0000-B69-000-1	S/E(F) T1 w/Drain,100 ohm, 50 Pos.	25pr/24awg
CA4-0000-D13-000-1	D/E(F) T1 w/Drain,100 ohm, 64 Pos.	28pr/24awg
CA4-0000-B68-000-1	D/E(F) T1 w/Drain,100 ohm, 50 Pos.	25pr/24awg
CA6-0000-B16-000-1	S/E(F) T1 w/Drain,100 ohm	28pr/26awg 1249
CA4-0000-B38-000-1	S/E(F) P1/P3 T400 Shelf, Set of 2	20pr/24awg 255A
CA4-0000-B18-000-1	D/E T-1 (1) 64P (F) to (1) 64P (F) Cinch 90 degree	28pr/26awg, 1249
CA4-0000-37J-TSD-1	D/E Bartac cab (1) 64P (M) to HOMACO (2) 50P (M) MJP19	(2) 25pr/24awg, TSD
CA4-0000-38J-TSD-1	D/E Bartac cab (1) 64P (M) to HOMACO (2) 50P (M) RJ48X	(2) 25pr/24awg, TSD
CA4-0000-41J-TA3-2	D/E Splitter (8) 64P (F) to (4) 50P (M), (2) 50P (F)	(6X) 24pr/24awg
CA4-0000-65K-ST1-2	D/E CAT-3 TA3000 to TA3050 (2) 64P (F) (set of 8)	32pr/26awg, CAT-3

ADTRAN**TOTAL ACCESS MX2800**

CSI Tech Part No.	Description	Cable Type
CA4-0000-26D-TSD-1	S/E T-1 (1) 64P (M) (std) to stub (individually boxed)	28pr/24awg
CA4-0000-32D-000-1	S/E T-1 (1) 64P (M) (rev) To stub	28pr/24awg
CA4-0000-34D-TSD-1	D/E T-1 (1) 64P (F) to (1) 50P (M) 25pr used, sp-binder 64 end	28pr/24awg
CA4-0000-D89-0T1-1	D/E T-1 (1) 64P (F) to (1) 64P (M) cinch drain on pin 64	28pr/24awg
CA4-0000-D91-TSD-1	D/E T-1 (1) 64P (M) (std) to (1) 64P (M) (rev) drain pin 64	28pr/24awg
CA4-0000-D98-000-1	S/E T-1 (1) 64P (F) w/cinch female conn kit	8pr/24awg
CA4-0000-D99-REV-1	S/E T-1 (1) 64P (M) (rev) to stub	28pr/24awg

ADTRAN**TOTAL ACCESS PG/TEST**

CSI Tech Part No.	Description	Cable Type
CA4-0000-B72-000-1	D/E (1) BICON M/F to rev (1) 50P (F)	25pr/24awg
CA4-0000-B72-014-2	D/E (1) BICON M/F to rev (1) 50P (F) -14 ft	25pr/24awg
CA4-0000-B72-016-2	D/E (1) BICON M/F to rev (1) 50P (F) -16ft	25pr/24awg

ADTRAN**TOTAL ACCESS MISC**

CSI Tech Part No.	Description	Cable Type
CA2-0000-D06-000-1	S/E T-1 (1) 64P (F) to stub	32pr/22awg, 615C
CA6-0000-D07-000-1	S/E T-1 (1) 64P (F) to stub	32pr/26awg, 1249
CA4-0000-D08-000-1	S/E T-1 (1) 64P (F) to stub	32pr/24awg, 1249
CA2-0006-E23-000-2	D/E T-1 (1) 64P (F) to (4) DB25M	32pr/22awg, TSD

ADTRAN
TOTAL ACCESS ADAPTER HARNESS

CSI Tech Part No.	Description	Cable Type
CA6-0000-H41-000-2	D/E (8X) 64P (F) to (9X) 50P (M) P/N 1181922L1	28pr/26awg, 1249
CA6-0000-H42-000-2	D/E (8X) 64P (F) to (10X) 50P (M) w/IMAX (710-SD1)	28pr/26awg, 1249
CA6-0000-H46-000-2	D/E (8X) 64P (F) to (8X) 50P (M)	28pr/26awg, 1249
CA4-0000-H55-T00-1	S/E (4X) 50P Back to Back M/F to stub	100pr/24awg, T1W
CA4-0000-H62-000-2	D/E (4X) 64P (F) to (4) 50P (M) 6FT w/16pr/24awg (set of 2)	25pr/24awg, T-1
CA6-0000-H63-000-2	D/E (8X) 64P (F) to (10) 50P (M) (Alltel only)	28pr/26awg, 1249
CA4-0012-H64-000-2	D/E (8X) 64P (F) to (10) 50P (F) 12FT	28pr/26awg, 1249

ADTRAN 3010 HDSL
TOTAL ACCESS TA3010
DS0/DS1 Connectorized with Terminal Block

CSI Tech Part No.	Description	Cable Type
CA4-0000-3C0-000-1	D/E 50 Pos.(F) to 50 Pos.(F), Set of 2 to MDF	25pr/24awg TSD
CA4-0000-3C1-000-1	S/E 50 Pos.(F) to STUB, Set of 2 to DSX	25pr/24awg TSD

ADTRAN 3050 Splitter
TOTAL ACCESS TA3000
AT&T/ASI

CSI Tech Part No.	Description	Cable Type
Coppermax Test Bus		
CA4-0000-98C-REV-2	S/E 50 Pos (M) Rev Entry 90 Hood 8 ft 4 in	2pr/24ga
CA4-0000-98C-REV-1	S/E 50 Pos (M) Rev Entry 90 Hood (variable)	2pr/24ga
MDF Cable Kit-(10)		
CA4-0000-1K3-HDX-1	(6) CA4-0000-H96-TSD-1, (4) CA4-0000-H95-TSD-1	(2)50pr/24ga
MDF Cables (RT) & (LT) Entry		
CA4-0000-H96-TSD-1	S/E (2) 50 Pos (F) 180 Hood to Stub (RT Entry)	50pr/24ga
CA4-0000-H95-TSD-1	S/E (2) 50 Pos (F) 180 Hood to Stub (LT Entry)	50pr/24ga
CAT5 Async & Ethernet		
CA4-0000-1A8-STR-1	D/E 8 Pos RJ45 to 8 Pos RJ45 Straight	4pr/24ga
CA4-0000-1A9-XOR-1	D/E 8 Pos RJ45 to 8 Pos RJ45 X-Over	4pr/24ga
CAT5/Async (Northeast)		
CA4-0000-N77-000-1	D/E DB25M 180 Hood to DB25M 180 Hood DCN/Async	4pr/24ga
CAT5/PIGTAIL		
CA4-0000-37A-PGT-1	D/E 8 Pos RJ45 to 8 Pos RJ45 (not to exceed 12 ft)	4pr/24ga
CAT5/ASYNC to L-Com via Cisco 2611		
CA4-0000-1A0-ASN-1	D/E 8 Pos RJ45 to 8 Pos RJ45 (Cisco 2611)	4pr/24ga
CAT5/J31 to L-Com (Mid-W)		
CA4-0000-57N-TSD-1	D/E DB25M w/180 Hood to 8 Pos RJ45	4pr/24ga
CAT5/J31 to AI SW (Central & West)		
CA4-0000-58N-TSD-1	D/E DB25M to RJ45 patch panel	4 pr/24ga
DS3/BNC Straight		
CA1-0000-X44-734-1	ST BNC to ST BNC	734D
CA1-0000-X44-C00-1	ST BNC to ST BNC	734S1
CA1-0000-X34-735-1	ST BNC to ST BNC	735A
CA1-0000-X34-C00-1	ST BNC to ST BNC	735A

(M) = Male Plug (F) = Female Socket

Specify length required (ie: CAx-0050-xxx-xxx-x = 50ft. assembly)

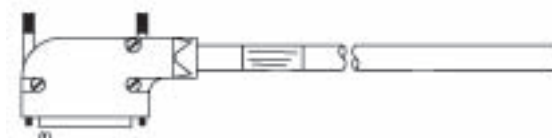
ADTRAN 4303

TOTAL ACCESS

CSI Tech Part No.	Description	Application	Cable Type
CA4-0000-D02-000-1	S/E 64 pos (F) w/ext drain	DS1/DSX1	32pr/24awg (TSD)
CA1-0000-X31-735-1	S/E Straight BNC	DS3/DSX3	735A
CA1-0000-X34-735-1	D/E Straight BNC	DS3/DSX3	735A
CA1-0000-X41-734-1	S/E Straight BNC	DS3-DSX3	734A
CA1-0000-X44-734-1	D/E Straight BNC	DS3/DSX3	734A

AFC

ARCADACS 100



CSI Tech Part No.	Description	Application	Cable Type
CA6-0000-N54-ALM-1	DB25(F) to STUB, 1ea.	Alarm Cable	16/26awg, 807AS
CA4-0000-41A-CFT-1	Cat5E RJ45 to DB9(M), 1ea.	Craft Cable	4/24awg
CA4-0000-44A-TBS-1	Cat5E RJ45 to RJ45, 1ea.	TBOS	4/24awg
CA4-0000-46A-CL1-1	Cat5E RJ45 to RJ45, 1ea.	Ext Clk 1	4/24awg
CA4-0000-48A-CL2-1	Cat5E RJ45 to RJ45, 1ea.	Ext Clk 2	4/24awg
CA6-0000-N55-NMS-1	DB25(M) to STUB, 1ea.	NMS	6/26awg, 1249
CA2-0000-T66-DS1-1	50 Pos.(M) to 50 Pos.(M), 1ea.	DS1 (T1/E1 I/O) 26awg	25/26awg, 1249
CA2-0000-T99-DS1-1	50 Pos.(M) to 50 Pos.(M), 1ea.	DS1 (T1/E1 I/O) 22awg	12/22awg, 607C
CA2-0000-T69-OE1-1	50 Pos.(M) to 50 Pos.(M), 1ea.	E1 (T1/E1 I/O)	25/22awg, X2 609C
CA1-0000-26W-OT3-1	BNC to Str. BNC, Set of 4	DS3 (T3 I/O)	1C /734 Str.
CA1-0000-26W-OT3-1	BNC to Str. BNC, Set of 4	STS1	1C /734 Str.
FOF-0000-124-12A-1	2-Fiber 3.0mm SC to SC, 1ea.	S155	
CA6-0000-B34-TSD-1	50 Pos.(M) to 50 Pos.(M), 1ea.	FXS	25/26awg, 1249
CA6-0000-B34-TSD-1	50 Pos.(M) to 50 Pos.(M), 1ea.	FXO	25/26awg, 1249
CA4-0000-50A-TSD-1	Cat5E RJ45 to RJ45, 1ea.	Ethernet (X-Over)	4/24awg
CA4-0000-30A-TSD-1	Cat5E RJ45 to RJ45, 1ea.	Ethernet (Str. Thru)	4/24awg

AFC

ARCADACS 100

Optional Cables (Single-Ended)

CSI Tech Part No.	Description	Application	Cable Type
CA4-0000-54A-CL1-1	Cat5E RJ45 to STUB Cat5E, 1ea.	Ext Clk 1	4/24awg
CA4-0000-58A-CL2-1	Cat5E RJ45 to STUB Cat5E, 1ea.	Ext Clk 2	4/24awg
CA6-0000-T70-DS1-1	50 Pos.(M) to STUB, 1ea.	DS1 (T1/E1 I/O)	25/26awg, 1249
CA2-0000-19T-DS1-1	50 Pos.(M) to STUB, 1ea.	DS1 (T1/E1 I/O) 22awg	12/22awg, 607C X2

ALCATEL ATM PRODUCTS

ALCATEL 7470

ATM Switch DSI

CSI Tech Part No.	Description
CA6-0000-78C-000-1	S/E 16 port T-1 (1) 64P (B-L-M) (REV) w/90 hood w/(2) 36 in ext drain (2) 16pr/26awg, 1249
CA6-0000-85C-000-1	S/E 16 port T-1 (1) 64P (M) (T, R) w/(2) 36 in ext drain (2) 16pr/26awg, 1249

ALCATEL ATM PRODUCTS

Alcatel 7670/36170 ATM Switch



CSI Tech Part No.	Description
CA4-0000-A69-TSD-1	RJ45 to RJ45 (Ethernet Cable)
CA4-0000-12A-TSD-1	RJ45 to DB9 (Async Cable)

ALCATEL ATM PRODUCTS

Fiber Optic Assemblies 7470/36170

CSI Tech Part No.	Description
FOF-0000-121-11A-1	s/b JS-010CSxxxP
FOF-0000-111-15A-1	s/b JS-010CTxxxP
FOF-0000-22B-22B-1	s/b JZ-062SSxxxPC

ALCATEL ATM PRODUCTS

Fiber Optic Assemblies 7670

CSI Tech Part No.	Description
FOF-0000-121-12A-1	s/b JS-010SSxxxP
FOF-0000-124-12A -1	s/b JZ-010SSxxxPC

(M) = Male Plug (F) = Female Socket

Specify length required (ie: CAx-0050-xxx-xxx-x = 50ft. assembly)

ALCATEL HD 7300 - DSLAM**OVERMOLD DS0/1 CABLE ASSEMBLIES****Spirent/Hekimian RT Shelf**

CSI Tech Part No.	Description	Cable Types
CA4-0000-13C-TSD-1	7126-48 (RT to HD7300) DB9/DB25	4 pr. / 24 awg Cat 5
CA4-0000-1R8-TSD-1	71110-18A (RT to AI-180 Box)	4 pr. / 24 awg TSD
CA4-0000-C57-TSD-1	7124-04 (RT to MDF), D/E 50 Pos.	25pr/24awg TSD
CA4-0000-C92-TSD-1	S/E 50 Pos.(F), metal	25pr/24awg TSD
CA4-0000-99C-TSD-1	S/E 50 Pos. Overmold (HD7300 to MDF)	25pr/24awg TSD
CA4-0000-19C-TSD-1	D/E (M) to (F), (HD7300 to MDF)	25pr/24awg TSD

ALCATEL HD 7300 - DSLAM**OVERMOLD DS3 CABLE ASSEMBLIES****Hekimian Coppermax A Shelf**

CSI Tech Part No.	Description	Cable Types
CA4-0000-10C-TSD-1	DSLAM to MDF, S/E 50 Pos.(M) Overmold	25pr/24awg TSD
CA4-0000-99C-TSD-1	DSLAM to Coppermax A(CP to JE), D/E 50 Pos.(M) Overmold to (F), metal, 90 degree	25pr/24awg TSD
CA4-0000-B39-TSD-1	7125-58 Coppermax A to MDF, S/E 50 Pos. JF to CP, Rev-Male, metal, 90 degree	25pr/24awg
CA4-0000-A38-TSD-1	7121-66P Ethernet cable, Cat5, RJ45 to RJ45	4pr/24awg
CA4-0000-A78-TSD-1	7121-66P Ethernet cable, 1107, RJ45 to RJ45	4pr/24awg
CA4-0000-43R-000-1	Office Alarm-ASAM to MDF/Pos J2/DB37(M) to STU (New Jersey Area Only)	6 pr. / 24 awg

ALCATEL HD 7300 - DSLAM**OVERMOLD DS3 CABLE ASSEMBLIES****ASAM/DSALM to Coppermax**

CSI Tech Part No.	Description	Cable Types
CA4-0000-14C-TSD-1	DSLAM to Coppermax A, D/E 50 Pos.(M), Overmold, plastic to (F), metal, 90 degree	25pr/24awg
CA4-0000-B80-TSD-1	Coppermax A to MDF Connectorized D/E 50 Pos.Rev(M), metal to (F), plastic	25pr/24awg

**ALCATEL HD 7300 - DSLAM
OVERMOLD DS3 CABLE ASSEMBLIES**

Variable length kits for DS3 and OC3 configuration installations. All cables will be labeled at both ends as O.E. Cable # of 45 (DS3 Kit), C.P. Cable # of 45 (DS3 Kit), O.E. Cable # of 90 (OC3 Kit), C.P. Cable # of 90 (OC3 Kit). Color Bands will also be added for ease of cable identification. O.E. Cables color are banded in RED and C.P. Cables color are banded in BLUE.



CSI Tech Part No.	Quantity	Application
DS3 Kit		
CA7-0000-09K-000-1	90	DS3 Configuration. Set of 90 Cables
Cable set includes cables listed below:		
CA4-0000-10C-TSD-1	45	S/E HD 7300 to MDF STUB, Band Marked RED - O.E.
CA4-0000-10C-TSD-1	45	S/E HD 7300 to MDF STUB, Band Marked BLUE - C.P.
OC3 Kit		
CA7-0000-38K-000-1	180	OC3 Configuration. Set of 180 Cables
Cable set includes cables listed below:		
CA4-0000-10C-TSD-1	90	S/E HD 7300 to MDF STUB, Band Marked RED - O.E.
CA4-0000-10C-TSD-1	90	S/E HD 7300 to MDF STUB, Band Marked BLUE - C.P.

**ALCATEL HD 7300 (HALF SETS) - DSLAM
OVERMOLD DS3 CABLE ASSEMBLIES**

For installation situations in which O.E. and C.P. terminal blocks are not located in proximity to one another, CSI Technologies offer half sets of the above kits. Half sets include labeling and color banding.

CSI Tech Part No.	Quantity	Application
CA7-0000-09K-ORD-1	45	DS3 Configuration. Set of 45 Cables, Band Marked RED - O.E.
CA7-0000-09K-OBL-1	45	DS3 Configuration. Set of 45 Cables, Band Marked BLUE - C.P.
CA7-0000-38K-ORD-1	90	OC3 Configuration. Set of 90 Cables, Band Marked RED - O.E.
CA7-0000-38K-OBL-1	90	OC3 Configuration. Set of 90 Cables, Band Marked BLUE - C.P.

ALCATEL HD 7300 - DSLAM KIT

CSI Tech Part No.	Quantity	Application
CA7-0000-M50-DH7-2	45	DS3 Configuration. Set of 45 Cables, Band Marked RED - O.E.
CA7-0000-09K-OBL-1	45	DS3 Configuration. Set of 45 Cables, Band Marked BLUE - C.P.

(M) = Male Plug (F) = Female Socket

Specify length required (ie: CAx-0050-xxx-xxx-x = 50ft. assembly)

ALCATEL**1000 ADSL POTS & DSLAM**

CSI Tech Part No.	ALCATEL Part No.	Description	Cable Type
CA4-0025-C44-TSD-1	3EC 15693 AJ	S/E 50 Pos.(M), 25ft	25pr/24awg TSD
CA4-0050-C44-TSD-1	3EC 15693 AK	S/E 50 Pos.(M), 50ft	25pr/24awg TSD
CA4-0100-C44-TSD-1	3EC 15693 AA	S/E 50 Pos.(M), 100ft	25pr/24awg TSD
CA4-0125-C44-TSD-1	3EC 15693 AB	S/E 50 Pos.(M), 125ft	25pr/24awg TSD
CA4-0150-C44-TSD-1	3EC 15693 AC	S/E 50 Pos.(M), 150ft	25pr/24awg TSD
CA4-0175-C44-TSD-1	3EC 15693 AD	S/E 50 Pos.(M), 175ft	25pr/24awg TSD
CA4-0200-C44-TSD-1	3EC 15693 AE	S/E 50 Pos.(M), 200ft	25pr/24awg TSD
CA4-0225-C44-TSD-1	3EC 15693 AF	S/E 50 Pos.(M), 225ft	25pr/24awg TSD
CA4-0250-C44-TSD-1	3EC 15693 AG	S/E 50 Pos.(M), 250ft	25pr/24awg TSD
CA4-0275-C44-TSD-1	3EC 15693 AH	S/E 50 Pos.(M), 275ft	25pr/24awg TSD
CA4-0300-C44-TSD-1	3EC 15693 AI	S/E 50 Pos.(M), 300ft	25pr/24awg TSD
CA4-0350-C44-TSD-1	3EC 15693 AL	S/E 50 Pos.(M), 350ft	25pr/24awg TSD
CA4-0400-C44-TSD-1	3EC 15693 AM	S/E 50 Pos.(M), 400ft	25pr/24awg TSD
CA4-0450-C44-TSD-1	3EC 15693 AN	S/E 50 Pos.(M), 450ft	25pr/24awg TSD
CA4-0500-C44-TSD-1	3EC 15693 AO	S/E 50 Pos.(M), 500ft	25pr/24awg TSD

ALCATEL**1000 ADSL POTS to MDF BLOCK****DOUBLE-ENDED CABLE ASSEMBLY**

CSI Tech Part No.	ALCATEL Part No.	Description	Cable Type
CA4-0000-C66-TSD-1	3EC-15593	D/E 50 Pos.180° Ratchet (M) to 90° (F)	25pr/24awg TSD
CA4-0000-32C-TSD-1	3EC-15593	D/E 50 Pos.180° Ratchet (M) to 90° (M)	25pr/24awg TSD

ALCATEL**ADSL ALARM CABLE**

CSI Tech Part No.	ALCATEL Part No.	Description	Cable Type
CA4-0000-43R-000-1	N/A	S/E DB37(M) C.O. Alarm	6pr/24awg TIW

ALCATEL**ADSL ALARM RIBBON CABLE**

CSI Tech Part No.	ALCATEL Part No.	Description	Cable Type
CA8-0000-A24-000-1	N/A	D/E DB9(M) to DB9(F), Set of 2	9c Ribbon

This cable set includes (1) 2ft. Assembly and (1) variable Length Assembly with RJ45 Kit .

ALCATEL**ADSL MISC. CABLE ASSEMBLIES**

CSI Tech Part No..	ALCATEL Part No.	Description	Cable Type
CA4-0000-48R-000-1	N/A	S/E 90° DB37(M) Top Rack Unit J1	25pr/24awg TIW
CA4-0000-85R-000-1	N/A	D/E DB9 to 8 Pos. Modular Interface to Datakit	4pr/24awg 286A
CA4-0000-86R-000-1	N/A	D/E DB9(M) to (F) Craftsman Interface	6pr/24awg TIW
CA4-0000-87R-000-1	N/A	D/E DB9 to DB25(M) ADSL to AI DTE	4pr/24awg 286A

(M) = Male Plug (F) = Female Socket

Specify length required (ie: CAx-0050-xxx-xxx-x = 50ft. assembly)

ALCATEL
1603 - 12 DS1



CSI Tech Part No.	ALCATEL Part No.	Description	Cable Type
CA6-0000-T23-000-1	N/A	S/E 64 Pos. B/L (M) DSX I/O, Set of 2	28pr/26awg 1249
CA6-0000-T26-000-1	N/A	D/E 64 Pos. B/L (M) to 180° S/L, Set of 2	28pr/26awg 1249
CA6-0000-T34-000-1	N/A	S/E 64 Pos. B/L (M), Set of 2	28pr/26awg 1249
CA2-0000-T35-000-1	N/A	S/E 64 Pos. B/L (M), Set of 2	30pr/22awg 613C
CA2-0000-T36-000-1	N/A	D/E 64 Pos. B/L (M), Set of 2	30pr/22awg 613C
CA6-0000-T63-000-1	N/A	D/E 64 Pos.(M) to (2)37 Pos.(F), Set of 2	32pr/26awg 1249

ALCATEL
1631 SINGLE DS1

CSI Tech Part No.	ALCATEL Part No.	Description	Cable Type
CA2-0000-522-000-1	N/A	D/E 64 Pos. Amphenol (M)	30pr/22awg 613C
CA2-0000-523-000-1	694-0483-XXX	S/E 64 Pos. Amphenol (M), Rev. Entry	30pr/22awg 613C
CA2-0000-D41-000-1	N/A	S/E 64 Pos.(M) Teeth/Shld. Ext./ 24" Drain	32pr/22awg 615C
CA6-0000-D42-000-1	N/A	S/E 64 Pos.(M) Teeth/Shld. Ext./ 24" Drain	32pr/26awg 1249
CA2-0000-T57-000-1	N/A	S/E 64 Pos. B/L (M), Split Cable	(20)12pr/617-607C
CA2-0000-T58-000-1	N/A	S/E 64 Pos. B/L (M), Split Cable	(25)6pr/606-609C
CA6-0000-549-000-1	N/A	D/E 64 Pos. B/L (M) SX DCS	28pr/26awg 1249
CA6-0000-550-000-1	N/A	S/E 64 Pos. B/L (M)1631 SH	28pr/26awg 1249
CA2-0000-A14-000-1	N/A	S/E DB9 1631 Data Clock Cable	1pr/22awg

ALCATEL
DMX 3003 DS1

CSI Tech Part No.	ALCATEL Part No.	Description	Cable Type
CA2-0000-400-000-1	694-0232-XXX	S/E 36 Pos.(F) High Dens. Sh., Set of 2	30pr/22awg 613C
CA2-0000-739-000-1	694-0233-XXX	S/E 36 Pos.(F) 180° Hood, Dual Connectors	30pr/22awg 613C
CA2-0000-499-000-1	N/A	D/E 36 Pos.(F) 180° Dual Connectors	30pr/22awg 613C

ALCATEL
DEXCS DS1

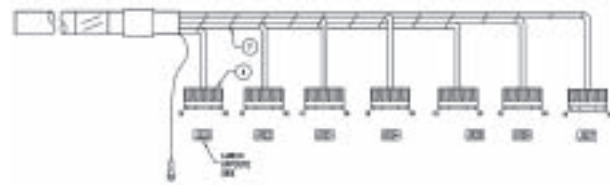
CSI Tech Part No.	ALCATEL Part No.	Description	Cable Type
CA2-0000-T30-000-1	453-0338	S/E 50 Pos. F Slot (M), DS1 Cable	16pr/22awg 608C
CA6-0000-975-000-1	N/A	S/E 50 Pos. Metal (M), DS1 Cable	16pr/26awg 1249
CA6-0000-975-DEM-1	N/A	S/E 50 Pos. Metal (M), DS1 Cable	16pr/26awg 1249

(M) = Male Plug (F) = Female Socket

Specify length required (ie: CAx-0050-xxx-xxx-x = 50ft. assembly)

ALCATEL

DML 3X50 DS1

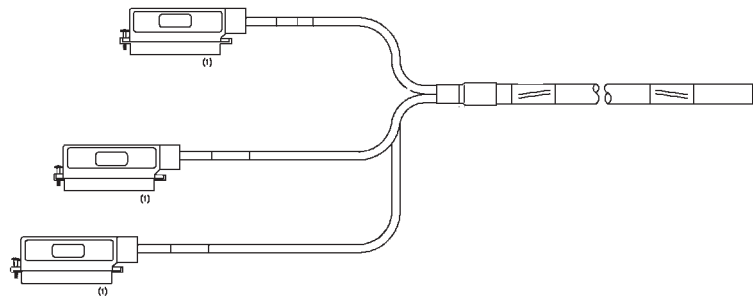


CSI Tech Part No.	ALCATEL Part No.	Description	Cable Type
CA2-0000-437-000-1	N/A	D/E 64 Pos.(M), In Transmit (Left)	30pr/22awg 613C
CA2-0000-438-000-1	N/A	D/E 64 Pos.(M), Out Receive (Left)	30pr/22awg 613C
CA2-0000-439-000-1	N/A	D/E 64 Pos.(M), In Transmit (Right)	30pr/22awg 613C
CA2-0000-440-000-1	N/A	D/E 64 Pos.(M), Out Receive (Right)	30pr/22awg 613C
CA4-0000-737-TSD-1	N/A	S/E 24 Pos.(M), Office Alarm Cable	12pr/24awg TSD
CA2-0000-778-000-1	694-0240-XXX	S/E 9 Pos., In Transmit (Left)	30pr/22awg 613C
CA2-0000-779-000-1	694-0241-XXX	S/E 64 Pos., Out Receive (Left)	30pr/22awg 613C
CA2-0000-780-000-1	694-0248-XXX	S/E 9 Pos., In Transmit (Right)	30pr/22awg 613C
CA2-0000-781-000-1	694-0249-XXX	S/E 64 Pos., Out Receive (Right)	30pr/22awg 613C

ALCATEL

LITESPAN 2000 CABLING OPTIONS

56 DS1's for C.O.T.



CSI Tech Part No.	Description	Cable Type
CA2-0000-05J-000-1	S/E 3-50 Pos.(M), Set of 2	56pr/22awg 618C
CA2-0000-05J-001-1	S/E 3-50 Pos.(M), In Cable #1	56pr/22awg 618C
CA2-0000-05J-002-1	S/E 3-50 Pos.(M), Out Cable #2	56pr/22awg 618C
CA2-0000-T31-000-1	S/E 50 Pos.(M) w/ Ext.Drain	16pr/22awg 608C
CA2-0000-T32-000-1	S/E 50 Pos.(M) w/ Ext.Drain	20pr/22awg 617C
CA4-0000-C12-000-1	E220 HDSL Loop Cable	25pr/24awg TSD

ALCATEL

56 DS1's for O.S.P. w/710 connectors

CSI Tech Part No.	Description	Cable Type
CA2-0000-L43-000-1	S/E 3-50 Pos. 710BD, Set of 2	56pr/22awg 618C
CA2-0000-L43-001-1	S/E 3-50 Pos. 710BD, In Cable #1	56pr/22awg 618C
CA2-0000-L43-002-1	S/E 3-50 Pos. 710BD, Out Cable #2	56pr/22awg 618C
CA2-0000-238-000-1	S/E 50 Pos. 710BD	16pr/22awg 608C
CA2-0000-237-000-1	S/E 50 Pos. 710BD	20pr/22awg 617C

ALCATEL
84 DS1's for C.O.T.

CSI Tech Part No.	Description	Cable Type
CA2-0000-20J-000-1	S/E (3) 50 Pos.(M), Set of 2 Each	56pr/22awg 618C 30pr/22awg 613C
CA2-0000-05J-001-1	S/E (3) 50 Pos.(M), In Cable # 1	56pr/22awg 618C
CA2-0000-05J-002-1	S/E (3) 50 Pos.(M), Out Cable # 2	56pr/22awg 618C
CA2-0000-12J-001-1	S/E (2) 50 Pos.(M), In Cable # 1	30pr/22awg 613C
CA2-0000-12J-002-1	S/E (2) 50 Pos.(M), Out Cable # 2	30pr/22awg 613C
CA2-0000-J98-000-1	3-50 Pos.(M) to (2) 64 Pos.(M)	56pr/22awg

ALCATEL
84 DS1's for O.S.P. w/710 connectors

CSI Tech Part No.	Description	Cable Type
CA2-0000-L45-000-1	S/E (3) 50 Pos. 710BD, Set of 2 Each	56pr/22awg 618C 28pr/22awg 613C
CA2-0000-L43-001-1	S/E (3) 50 Pos. 710BD, In Cable # 1	56pr/22awg 618C
CA2-0000-L43-002-1	S/E (3) 50 Pos. 710BD, Out Cable # 2	56pr/22awg 618C
CA2-0000-L44-001-1	S/E (2) 50 Pos. 710BD, In Cable # 1	30pr/22awg 613C
CA2-0000-L44-002-1	S/E (2) 50 Pos. 710BD, Out Cable # 2	30pr/22awg 613C

ALCATEL
DS0 for C.O.T.

CSI Tech Part No.	Description	Cable Type
CA4-0000-267-000-1	S/E (4) 50 Pos.(F)	100pr/24awg TSD
CA4-0000-102-TSD-1	S/E 50 Pos.(F)	25pr/24awg TSD

ALCATEL
DS0 for O.S.P. w/710 connectors

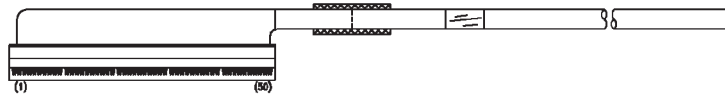
CSI Tech Part No.	ALCATEL Part No.	Description	Cable Type
CA4-0000-366-000-1	453-0926	S/E (4) 50 Pos. 710BD	100pr/24awg TSD
CA4-0000-141-TSD-1	453-0897	S/E 50 Pos. 710BD	25pr/24awg TSD

ALCATEL
X.25 Cable Assemblies

CSI Tech Part No.	ALCATEL Part No.	Description	Cable Type
CA4-0000-33R-000-1	453-0090	D/E (4) DB25(M) to (F)	10C/24awg TIW
CA4-0000-131-DSC-1	453-0800	D/E 50 Pos.(M) to (F)	25pr/24awg TIW

ALCATEL

LITESPAN 2000 DS1



CSI Tech Part No.	ALCATEL Part No.	Description	Cable Type
CA6-0000-134-DSC-1	453-0799-000	S/E 710 DS1/710, Wide Band, Drain on pin 50	20pr/26awg 1249
CA6-0000-133-DSC-1	453-0801-000	S/E (M) w/ Drain on T1/26awg	20pr/26awg 1249
CA6-0000-135-DSC-1	453-0821-000	S/E 710 DS1/710 Reverse Entry	20pr/26awg 1249
CA2-0000-05J-000-1	N/A	S/E 3(M) DS1 Cable, Drain on Pin 50	56pr/22awg 618C
CA2-0000-138-DSC-1	N/A	S/E (M) w/ Ext., Drain T1's/22awg.	25pr/22awg 609C
CA2-0000-139-DSC-1	N/A	S/E (M) T1's/22awg - Drain on Pin 25	25pr/22awg 609C
CA2-0000-237-000-1	N/A	S/E 710BD DS1-20 Cable	20pr/22awg 617C
CA2-0000-238-000-1	N/A	S/E 710BD DS1-16 Cable	16pr/22awg 608C
CA2-0000-B06-000-1	N/A	S/E F-Slot (M) DS1 Cable, Drain on	25pr/22awg 609C
CA2-0000-J77-000-1	N/A	S/E 3(M) DS1 Cable	56pr/22awg 618C
CA2-0000-T31-000-1	N/A	S/E (M) DS1 Cable w/ Ext Drain	16pr/22awg 608C
CA2-0000-T32-000-1	N/A	S/E (M) DS1 Cable w/ Ext Drain	20pr/22awg 617C
CA6-0000-478-DSC-1	N/A	DS1/3M Reverse Entry	20pr/26awg 1249

ALCATEL

LITESPAN 2000 DS0

CSI Tech Part No.	ALCATEL Part No.	Description	Cable Type
CA4-0000-267-000-1	N/A	S/E (4) (F)	100pr/24awg TSD
CA4-0000-364-000-1	N/A	S/E (F) DS0 Cable	100pr/24awg TIW
CA4-0000-366-000-1	N/A	S/E 710BD (RT)	100pr/24awg TSD
CA4-0000-477-DSC-1	N/A	S/E 3M REV. DS0 Cable	25pr/24awg TIW
CA4-0000-B07-T00-1	N/A	D/E (M) to (F) PGTC Daisy Chain	25pr/24awg TIW
CA4-0000-J52-000-1	N/A	S/E (4) 710BD1-25	100pr/24awg TIW
CA4-0000-J61-000-1	N/A	D/E (F) (Boot to Harness) DS0	100pr/24awg TIW
CA4-0000-J62-000-1	N/A	D/E (F) (Boot to Harness) DS0	50pr/24awg TIW
CA4-0000-J63-000-1	N/A	D/E (F) (Ratchet/Slide-On) DS0	25pr/24awg TIW
CA4-0000-J64-000-1	N/A	S/E (4)(F) DS0 Cable	100pr/24awg TIW
CA4-0000-J65-000-1	N/A	S/E (2)(F) DS0 Cable	50pr/24awg TIW
CA4-0000-J66-000-1	N/A	S/E (F) (13" Tube Extender) DS0	25pr/24awg TIW
CA4-0000-L23-000-1	N/A	D/E 3M DS0 Cable	25pr/24awg TIW
CA6-0000-132-DSC-1	453-0798-000	S/E 710 DS0/710 (B Side), Narrow Band	25pr/26awg TIW
CA6-0000-136-DSC-1	453-0820-000	S/E 710 DS0/710 Reverse Entry	25pr/26awg TIW
CA6-0000-137-DSC-1	453-0803-000	S/E (F) DS0	25pr/26awg TIW
CA6-0000-140-DSC-1	N/A	(4)710 DSC DS0 (18" Legs), Rev Ent	100pr/26awg TIW

ALCATEL

LITESPAN 2000 (SPECIALTY CABLES)

CSI Tech Part No.	ALCATEL Part No.	Description	Cable Type
CA4-0000-131-DSC-1	453-0800-000	D/E (M) / (F) w/ Ratchett Hoods & (1) Hairpin	25pr/24awg TIW
CA4-0000-360-T00-1	N/A	S/E 710BD RT(DC Test Pr)	4pr/24awg TIW
CA4-0000-361-T00-1	N/A	S/E (F) RT(DC Test Pr)	4pr/24awg TIW
CA4-0000-933-000-1	N/A	D/E (M) / (F) DB9 Aux. Serial Port Cable	9C/24awg TSD
CA7-0000-K11-000-2	N/A	(RT)-Set Initial Bay	Custom
CA7-0000-K12-000-2	N/A	(RT)-Cable Set-Growth Bay#1	Custom
CA7-0000-K13-000-2	N/A	(RT)-Cable Set-Growth Bay#2	Custom
CA4-0001-144-TSD-2	N/A	D/E (M) / (F) and DB20(M), 1ft.	25pr/24awg TSD

(M) = Male Plug (F) = Female Socket

Specify length required (ie: CAx-0050-xxx-xxx-x = 50ft. assembly)

**APPLIED INNOVATIONS
SWITCH CABLE ASSEMBLIES**



CSI Tech Part No.	AI Part No.	Description	Cable Type
CA4-0000-912-000-1	CA157	D/E DB25(M) 180° RS530/RS530 AI Switch A1009 I-L	9pr/24awg TSD
CA4-0000-A11-000-2	N/A	D/E (M) AI Switch to 1631SX Fixed Length Assemblies	10pr/24awg
CA4-0000-03R-000-1	N/A	S/E DB25(M) AI Switch to Secure 7 w/DB25(M) Kit	9c/24awg TSD
CA4-0000-04R-000-1	N/A	S/E DB25(M) AI Switch to Secure 7 W/DB37(M) Kit	9pr/24awg TSD
CA4-0000-22R-000-1	N/A	S/E DB25(M) Alcatel X.25 - AI Switch	9pr/24awg TSD
CA4-0000-23R-000-1	N/A	S/E DB25(M) Titan 5500 - AI Switch	9pr/24awg TSD
CA4-0000-263-000-1	CA122	D/E (M) AI Switch Sync (X.25 GATEWAY)	9c/24awg TSD
CA4-0000-295-000-1	N/A	D/E (M) AI Switch to Modem	9pr/24awg STR
CA4-0000-33R-000-1	N/A	D/E DB25(M) to (F) AI to LTSP Sync/Modem	10C/24awg TIW
CA4-0000-564-000-1	CA177	D/E DB25(M) AI Switch(192) Conklin(L3)	15C/24awg TSD
CA4-0000-573-000-1	CA192S	D/E DB25(M) AI Sync/Modem (BELL SOUTH)	9C/24awg TSD
CA4-0000-911-000-1	CA139	D/E DB25(M)/RJ48 AT&T 311 Computer to AI Switch	8C/26awg STR
CA4-0000-913-000-1	CA152S	D/E (M) 180° RS530/RS530 AI Switch A1009 Null Modem	9pr/24awg TSD
CA4-0000-914-000-1	CA115	D/E (M) 180°/45°AI Switch-Sync Null Modem	15c/24awg TSD
CA4-0000-A11-000-1	N/A	D/E DB25(M) AI Switch to 1631SX	10pr/24awg
CA4-0000-R18-000-1	N/A	D/E DB25(M) to DB-37(F) CT-800 to AI Switch	9pr/24awg
CA4-0000-R77-000-1	N/A	D/E DB25/DB-37 AI Switch to Modem	9pr/24awg TSD
CA6-0000-920-000-1	CA172	D/E Conklin 325 to AI Switch	8C/26awg STR
CA4-0000-33R-000-1	N/A	D/E DB25(M) to (F) Sync Modem Cable	10C/24awg TIW
CA4-0000-159-T00-1	N/A	PGTC Cable for PacBell	N/A
CA4-0000-A54-000-1	N/A	D/E RJ45 Cat5E	4pr/24awg

CHARLES INDUSTRIES

3192 STS SHELF



CSI Tech Part No.	CI Part No.	Description	Cable Type
CA2-0000-F03-000-1	N/A	Wescom 3192 STS Cable Kit (5)S/E w/Lug	1C/14awg
CA2-0000-T44-000-1	N/A	S/E (F) w/ 12" Ext. Drain 3192 SH. (28pr Used)	30pr/22awg 613C
CA4-0000-01R-000-1	N/A	D/E DB25(M) to (F)	9C/24awg
CA4-0000-102-TSD-1	003-2941-XXX	S/E (F) Tinned, Shielded, w/Drain	25pr/24awg TSD
CA4-0000-570-000-1	N/A	S/E (3)(F) DDL-301-SH.(L1,L2 prS) to MDF	36pr/24awg 269A
CA4-0000-581-000-1	003-2972-XX	S/E (F) Wescom 3192 STS	32pr/24awg TSD
CA4-0000-582-000-1	003-2975-XX	S/E (F) Wescom 3192 STS	25pr/24awg TSD
CA4-0000-583-000-1	003-2976-XX	D/E (F) Wescom 3192 STS	32pr/24awg TSD
CA4-0000-584-000-1	N/A	D/E (F) Cinch to 710-SD-1 Wescom 3192 STS	32pr/24awg TSD
CA4-0000-589-000-1	N/A	S/E (2) 710BD25 Wescom STS used w/ 3192-11 to DSX	32pr/24awg TSD
CA4-0000-605-TSD-1	N/A	D/E (M) to (F) Shielded Cable w/Drain	32pr/24awg TSD
CA4-0000-609-TSD-1	003-N/A-XXX	D/E (F) Tinned, Shielded, w/Drain	32pr/24awg TSD
CA4-0000-611-TSD-1	003-2972-XXX	S/E (F) Tinned, Shielded, w/Drain	32pr/24awg TSD
CA4-0000-612-TSD-1	003-2977-XXX	D/E (F) Tinned, Shielded, w/Drain, 64Pos to (2)710	32pr/24awg TSD
CA4-0000-B27-000-1	N/A	S/E (F) three DDL-301-SH.(L1-L4 prS) to MDF	72pr/24awg 267A
CA4-0000-D17-000-2	32CC024.5	D/E (F) DS1 Assembly 3192 SH., 24ft 6in	32pr/24awg TSD
CA4-0000-D19-000-1	N/A	D/E (F) 3192 DS1 w/ 13' Drains	32pr/24awg TSD
CA4-0000-D20-000-1	32CCXXX	D/E (F) w/(1) Ext. Drain & (1) on pin 32	32pr/24awg TSD
CA4-0000-D21-000-1	N/A	D/E (F) w/ 10" Ext. Drains w/ ring terminals	32pr/24awg TSD
CA4-0000-D24-000-2	N/A	D/E (F) DS1 Assembly 3192 SH., 24ft 6in	32pr/24awg TSD
CA4-0000-D29-000-1	N/A	D/E 90° (F) 3192 DS1 w/ 24" Ext. Drains	32pr/24awg TSD
CA4-0000-L25-000-1	N/A	D/E (2)710BD1-25 to 1-64 Pos.(M) Cinch STS	32pr/24awg TIW
CA4-0018-D20-000-2	32CC018	D/E (F) w/(1)Ext. Drain & (1) on pin 32, 18ft	32pr/24awg TSD
CA4-0025-D20-000-2	32CC025	D/E (F) w/(1)Ext. Drain & (1) on pin 32, 25ft	32pr/24awg TSD
CA6-0000-597-000-1	N/A	Wescom Dual Line to MDF	96pr/26awg
CA7-0000-K15-000-2	N/A	Repeater - Installation Set	
CA7-0000-P14-000-2	N/A	2 Pos. Plug #14 Power Harness	1C/14awg
CA7-0010-590-000-2	N/A	Front Access (8) Cable Set to DSX Panel, 10ft	32pr/24awg TSD
CA7-0020-590-000-2	N/A	Front Access (8) Cable Set to DSX Panel, 20ft	32pr/24awg TSD
CA7-0050-590-000-2	N/A	Front Access (8) Cable Set to DSX Panel, 50ft	32pr/24awg TSD

(M) = Male Plug (F) = Female Socket

Specify length required (ie: CAx-0050-xxx-xxx-x = 50ft. assembly)

CISCO**ONS 15454 SONET Multiplexer**

CSI Tech Part No.	Description	Application
CA4-0000-E31-TSD-1	32pr/24awg ABAM TSD S/E Bail-Lock (M)	DS1
CA4-0012-31M-NEC-2	(2) 16pr/24awg S/E 64 Pos (M) to stub	NEC/DS1
CA1-0000-58Z-179-1	75 ohm RG-179 D/E Straight BNC to R/A SMB	DS3
JS-010SSxxxP	SM Simplex Jumper SC 3.0 to SC 3.0	Single-Mode Fiber
CA7-0000-K74-000-2	DS1, DS3 Interface Interconnect Kit 'A' Kit includes 26 Total Cables:	
	(2) CA4-0035-E31-TSD-1	DS1
	(24) CA1-0040-58Z-179-1	DS3
CA7-0000-K75-000-2*	DS1, DS3, Fiber Interface Interconnect Kit 'B' Kit includes 42 Total Cables:	
	(2) CA4-0035-E31-TSD-1	DS1
	(24) CA1-0040-58Z-179-1	DS3
	(16) FOM-0010-121-12A-1	Single-Mode Fiber
CA7-0000-K76-000-2*	DS1, DS3, Fiber Interface Interconnect Kit 'C' Kit includes 46 Total Cables:	
	(2) CA4-0035-E31-TSD-1	DS1
	(24) CA1-0040-58Z-179-1	DS3
	(20) FOM-0010-121-12A-1	Single-Mode Fiber
CA7-0000-K77-000-2*	DS1, DS3, Fiber Interface Interconnect Kit 'D' Kit includes 30 Total Cables:	
	(2) CA4-0035-E31-TSD-1	DS1
	(24) CA1-0040-58Z-179-1	DS3
	(4) FOM-0010-121-12A-1	Single-Mode Fiber

CISCO (SPECIALTY CABLES)**EQUIVALENT CUSTOM CABLE ASSEMBLIES**

CSI Tech Part No.	CISCO Part No.	CISCO CAB No.	Application
TSI-CAB-232FC	72-0794-01	CAB-232FC	7000, 4000, 3600, 2500, 1600
TSI-CAB-232MT	72-0793-01	CAB-232MT	7000, 4000, 3600, 2500, 1600
TSI-CAB-449FC	72-0796-01	CAB-449FC	7000, 4000, 3600, 2500, 1600
TSI-CAB-449MT	72-0795-01	CAB-449MT	7000, 4000, 3600, 2500, 1600
TSI-CAB-530FC	72-0798-01	CAB-530FC	7000, 4000, 3600, 2500, 1600
TSI-CAB-530MT	72-0797-01	CAB-530MT	7000, 4000, 3600, 2500, 1600
TSI-CAB-E1-BNC	72-0818-01	CAB-E1-BNC	7000, 4000
TSI-CAB-HNUL	72-0727-02	CAB-HNUL	7000, 4000, AGS+
TSI-CAB-HSI1	72-0710-01	CAB-HSI1	7000, 4000, AGS+
TSI-CAB-OCTAL-ASYNC	72-0845-01	CAB-OCTAL-ASYNC	2509-2512
TSI-CAB-OCTAL-FDTE1	69-0024-01	CAB-OCTAL-FDTE*	2509-2512
TSI-CAB-OCTAL-KIT1	69-0023-01	CAB-OCTAL-KIT*	2509-2512
TSI-CAB-OCT-V35-MT	72-1102-01	CAB-OCT-V35-MT	7000, 4000
TSI-CAB-OCT-X21-MT	72-1100-01	CAB-OCT-X21-MT	7000, 4000
TSI-CAB-T3-E3-Y	72-1345-03	CAB-T3-E3-Y	8400, 8600, 8220
TSI-CAB-V35FC	72-0792-01	CAB-V35FC	7000, 4000, 3600, 2500, 1600
TSI-CAB-V35FT	72-0801-01	CAB-V35FT	7000, 4000, 3600, 2500, 1600
TSI-CABV35MC	72-0802-02	CABV35MC	7000, 4000, 3600, 2500, 1600
TSI-CAB-V35MT	72-0791-01	CAB-V35MT	7000, 4000, 3600, 2500, 1600
TSI-CAB-X21FC	72-0790-01	CAB-X21FC	2000-7000
TSI-CAB-X21MT	72-0789-01	CAB-X21MT	2000-7000
TSI-CAB-2V35FC	72-1356-01	CAB-2V35FC	8400, 8600, 8220
TSI-CAB-2V35MT	72-1354-01	CAB-2V35MT	8400, 8600, 8220
TSI-CAB-2X21FC	72-1357-01	CAB-2X21FC	8400, 8600, 8220
TSI-CAB-2X21MT	72-1355-01	CAB-2X21MT	8400, 8600, 8220

*Note: Does not include CAB-OCTAL-ASYNC cable. Requires separate order.

(M) = Male Plug (F) = Female Socket

Specify length required (ie: CAx-0050-xxx-xxx-x = 50ft. assembly)

CISCO

ONS 15310-MA/84 Port SH

CSI Tech Part No.	Description	Application	Cable Type
CA4-0000-35T-TSD-1	S/E 64 pos (M) w/ext drain, set of 2	DS1 in/out	28pr/24awg (TSD)
CA4-0000-51N-TSD-1	S/E DB37 (M) 180 deg Hood	Alarm Input	25pr/24awg (TSD)
CA4-0000-52N-TSD-1	S/E DB25 (M) 180 deg Hood	Alarm output	12pr/24awg (TSD)
CA4-0000-53N-TSD-1	S/E DB9 (M) 180 deg Hood	Bits Timing	2pr/24awg (TSD)

CORNING / SIECOR

ADSL SPLITTER SHELF

CSI Tech Part No.	Description	Cable Type
CA4-0000-B54-000-1	50 Pos. 180° Screwlock (M) S/E, Cat3	25pr/24awg Copper
CA4-0000-331-T00-1	50 Pos. 180° Screwlock (M) S/E	25pr/24awg TIW
CA4-0000-C21-000-1	50 Pos. 180° Screwlock Rev. (M) S/E	25pr/24awg TIW
CA4-0000-B50-TSD-1	50 Pos. 180° ScrewLock (M) S/E	25pr/24awg TSD
CA4-0000-B08-REV-1	50 Pos. 90° ScrewLock Rev. (M) S/E	25pr/24awg TSD
CA4-0000-B51-TSD-1	50 Pos. 90° ScrewLock Rev. (M) S/E, T1	25pr/24awg TSD
CA4-0000-29J-TSD-1	50 Pos. 90° ScrewLock (M) S/E (EVEN SH.), Set of 3	100pr/24awg TSD
CA4-0000-19J-TSD-1	50 Pos. 90° ScrewLock (M)(M) S/E (EVEN SH.)	100pr/24awg TSD
CA4-0000-28J-TSD-1	50 Pos. 90° ScrewLock (M) S/E (ODD SH.), Set of 3	100pr/24awg TSD
CA4-0000-18J-TSD-1	50 Pos. 90° ScrewLock (M) S/E (ODD SH.)	100pr/24awg TSD

SPECIALTY (T568A)

CSI Tech Part No.	Description	Cable Type
CA4-0000-71A-000-1	S/E (6) RJ45 to stub, CAT 5E	25pr/24awg



EDGE LINK

CSI Tech Part No.	Description	Cable Type
CA2-0000-D48-000-1	S/E 64 Pos.(M) w/12" ext drain, 90° 2pc hood to STUB, Edgelink100, IN	30pr/22awg 613C
CA2-0000-D49-000-1	S/E 64 Pos.(M) Rev. w/12" ext drain, 90° 2pc hood, Edgelink 100, OUT	30pr/22awg 613C
CA4-0000-D38-REV-1	S/E 64 Pos.(M) Rev. w/12" ext drain, 90° 2pc hood to STUB, Edgelink 100 DS1 Cable	32pr/24awg T-1
CA4-0000-27D-DS1-1	Set of 2 CA-1: D/E 64 Pos.(M) to (F) w/12" ext drain CA-2: D/E 64 Pos.(M) Rev. to (F) w/12" ext drain, 90° 2pc hood	28pr/24awg T-1
CA2-0000-T81-000-1	64 Pos.(M) to 64 Pos.(F) DS1/T1 Extn. Cable, IN	30pr/22awg 613C
CA2-0000-T80-000-1	64 Pos.(M) to 64 Pos.(F) DS1/T1 Extn. Cable, OUT	30pr/22awg 613C
CA2-0000-31D-000-1	Set of 2, IN/OUT CA-1: S/E 64 Pos.(M) w/12" ext drain CA-2: S/E 64 Pos.(M) Rev. w/12" ext drain, 90° 2pc hoods	30pr/22awg 613C
CA2-0000-T79-000-1	S/E 64 Pos.(M) to STUB Alcatel DEXCS/Edgelink 100 Extn. Cable, DS1 T1, IN	30pr/22awg 613C
CA2-0000-T78-000-1	S/E 64 Pos.(M) to STUB Alcatel DEXCS/Edgelink 100 Extn. Cable, DS1 T1, OUT	30pr/22awg 613C
CA4-0000-51K-000-1	(1) S/E 64 Pos.(M) w/90° 2pc hood and (1) S/E 64 Pos.(M) Rev. w/12" ext. drain, 90° 2pc hood to STUB, Edgelink 100 DS1 Cable	32pr/24awg T-1
CA4-0000-D37-000-1	S/E 64 Pos.(M) w/12" ext drain, 90° 2pc hood to STUB, Edgelink 100 DS1 Cable	32pr/24awg T-1
CA4-0000-0D6-TSD-1	D/E 64 Pos (M) 180 to (F) 180 w/12 in ext drain, Edge Link Hub	32pr/24awg
CA4-0000-1A3-000-1	Dual Indiv. SHLD. D/E DB9(M),180°, to 8 Pos. RJ45	4pr/24awg

ELUMINANT

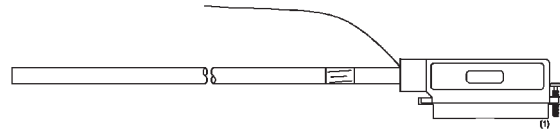
CSI Tech Part No.	Description	Cable Type
CA7-0000-K37-000-2	Cable Set: NEC Eluminant DACS, Set of 11	Custom

(M) = Male Plug (F) = Female Socket

Specify length required (ie: CAx-0050-xxx-xxx-x = 50ft. assembly)

EMERSON NETWORK POWER / MARCONI

DISC-S



CSI Tech Part No.	Description	Cable Type
CA2-0000-351-000-1	DS1 Shelf (J501) w/"F" connector	16pr/22awg 608C
CA2-0000-352-000-1	DS1 Shelf (J502) w/"F" connector	12pr/22awg 607C
CA2-0000-353-000-1	DS1 Shelf (J503) w/"F" connector	16pr/22awg 608C
CA2-0000-354-000-1	DS1 Shelf (J504) w/"F" connector	12pr/22awg 607C
CA2-0000-355-000-1	DISC-S DS-1 RDT 3/M part# 1561-03-16	16pr/22awg 608C
CA2-0000-356-000-1	DISC-S DS-1 RDT 3/M part# 1561-03-17	12pr/22awg 607C
CA2-0000-423-000-1	DS1 Shelf (J503) w/710 connector	16pr/22awg 608C
CA2-0000-424-000-1	DS1 Shelf (J504) w/710 connector	12pr/22awg 607C
CA2-0000-431-000-1	DS1 Shelf (J501) w/710 connector	16pr/22awg 608C
CA2-0000-432-000-1	DS1 Shelf (J502) w/710 connector	12pr/22awg 607C
CA2-0000-434-000-1	DS1 Shelf J501-504 S/E (F) 50 Pos. (Set 4)	12pr/16pr/22awg
CA4-0000-343-000-1	DISC-S VF Cable S/E (F) 90°	100pr/24awg
CA4-0000-348-000-1	DISC-S VF Cable D/E (F) 90°	100pr/24awg
CA4-0000-349-000-1	DISC-S VF Cable w/(4) 710 connector	100pr/24awg
CA4-0000-353-000-1	DISC-S VF Cable w/(4) 50 Pos.	100pr/24awg
CA4-0000-358-000-1	Range Extender Cable D/E (F)	100pr/24awg
CA4-0000-359-000-1	Range Extender Cable D/E (F)	50pr/24awg
CA6-0000-363-000-1	DISC-S VF Cable (w/(4) 50 Pos.(F) connector	96pr/26awg
CA2-0000-235-000-1	GDC Modem to DISC-S	2pr/22awg
CA2-0000-236-000-1	DISC-S/RS-232 to GDC EIA	6pr/22awg
CA2-0000-348-000-1	S/E (2) 710 Connectors to Stub DS1(J-501 & J-502)	32pr/22awg
CA2-0000-349-000-1	S/E (2) 710 Connectors to Stub DS1(J-503 & J-504)	32pr/22awg
CA2-0000-568-000-1	D/E Connectors DISC-S DS1 EXT Cable	16pr/22awg 608C
CA2-0000-569-000-1	D/E Connectors DISC-S DS1 EXT Cable	12pr/22awg 607C
CA4-0000-14R-000-1	D/E DB25 (M) to (F) DISC-S to AI Switch	10C/24awg TSD
CA4-0000-433-000-1	S/E (F) (SET of 7) VF Cables DISC-S	100pr/24awg
CA4-0000-563-000-1	(F)/(F)/(M) "Y" DISC-S (E+M)	25pr/24awg TIW
CA4-0000-613-TSD-1	S/E (F) (2) Split	32pr/24awg TSD
CA4-0000-643-000-1	D/E (4)-710BD25 To 4(F) DISC-S VF	100pr/24awg
CA4-0000-C29-000-1	S/E (2)-(F) J101/105 & J102/106 VF	50pr/24awg
CA4-0000-C30-000-1	S/E (2)-(F) J103/107 & J104/108 VF	50pr/24awg
CA4-0000-L05-000-1	S/E (2)-710BD w/ 40" External Drain	32pr/24awg TSD
CA4-0000-L06-000-1	S/E 710-SD Splice, Reliance Comtec DS1	25pr/24awg TSD
CA4-0000-L08-000-1	S/E (2) 710-BD1-5 Ref #PRO662	8pr/24awg
CA6-0000-J46-000-1	D/E Connector DISC-S VF	96pr/26awg
CA6-0000-J47-000-1	S/E (4)(F) DISC-S VF Harness	96pr/26awg
CA6-0000-J48-000-1	D/E (F) DISC-S VF Harness	96pr/26awg
CA6-0000-J49-000-1	S/E (4) 710BD1-25 DISC-S VF	96pr/26awg
CA6-0000-J50-000-1	S/E (4) Connectors DISC-S VF	96pr/26awg
CA6-0000-L01-000-1	D/E Connectors DISC-S VF	100pr/26awg
CA6-6400-T17-000-2	D/E (2) Connectors to (7)-963T-8 #45-508-36/37, Set of 2, 103"-104"	28pr/26awg
CA6-6400-T18-000-2	D/E (2) 710SD1 to (7)-963T-8 #45-308-77/78, Set of 2, 103"-104"	28pr/26awg
CA6-6400-T29-000-2	D/E (4) Connectors to (7)-963T-16 #45-508-74/75, Set of 2, 103"	28pr/26awg
CA6-6400-T30-000-2	D/E (2) 710BD1 to (7)-963T-16 #45-308-75/76, Set of 2, 103"	28pr/26awg
CA7-0000-K21-000-1	Kit of: (7) CA4-0000-343-000-1 (1ea) CA2-0000-351-000-1 thru CA2-0000-354-000-1	Custom
CA7-0000-K22-000-1	Kit of: (7) CA4-0000-349-000-1 (1) CA2-0000-431-000-1 (1) CA2-0000-432-000-1 (1) CA2-0000-423-000-1 (1) CA2-0000-424-000-1	Custom

FUJITSU

FLM 50/150 ADM

CSI Tech Part No.	FUJITSU Part No.	Description	Cable Type
CA4-0000-298-000-1	N/A	CN 26 / OSS2	2pr/24awg
CA4-0000-288-000-1	N/A	CN 22 / OW (T & R)	1pr/24awg
CA1-0000-Y41-734-1	21-311-XXX	CN 7-16 / STS-1	1C/734D
CA1-0000-X30-735-1	21-391-XXX	CN 7-16 / STS-1	1C/735A
CA4-0000-282-000-1	21-532-XXX	Gen Use DB25(M) to (M)	25pr/24awg TSD
CA4-0000-390-000-1	21-537-XXX	CN 21 / HK2	25pr/24awg TSD
CA2-0000-273-000-1	21-601-XXX	CN 15 / External Clock (S)	2pr/22awg TSD
CA2-0000-273-000-1	21-601-XXX	CN 17 / External Clock (P)	2pr/22awg TSD
CA2-0000-399-000-1	21-822-XXX	CN 1-6 / DS1	30pr/22awg 613C
CA6-0000-376-000-1	21-864-XXX	CN 1-6 / DS1	28pr/26awg 1249
CA4-0000-281-000-1	22-533-XXX	CN 24 / OHA	25pr/24awg TSD
CA4-0000-281-000-1	22-533-XXX	CN 9 / OSS1	25pr/24awg TSD
CA4-0000-280-000-1	22-605-XXX	CN 20 / Alarm	25pr/24awg TSD
CA4-0000-280-000-1	22-605-XXX	CN 21 / HK1	25pr/24awg TSD
CA4-0000-280-000-1	22-605-XXX	OW E2A1	25pr/24awg TSD
CA4-0000-280-000-1	22-605-XXX	E2A2	25pr/24awg TSD
CA4-0000-280-000-1	22-605-XXX	Modem Cable	25pr/24awg TSD
CA4-0000-280-DE0-1	22-605-XXX	Gen Use DB25(M) to (M)	12pr/24awg TSD
CA2-0000-396-000-1	22-822-XXX	CN 1-6 / DS1	30pr/22awg 613C
CA2-0000-399-000-1	N/A...use 21-822-XXX		
CA6-0000-276-000-1	22-864-XXX	CN 1-6 / DS1	32pr/26awg 1249
CA2-0000-376-000-1	N/A...use 21-864-XXX		

FUJITSU

FLM 600 ADM



CSI Tech Part No.	FUJITSU Part No.	Description	Cable Type
CA4-0000-298-000-1	N/A	CN 13 / OSS2	2pr/24awg
CA1-0000-Y50-735-1	N/A	CN 14-37 (or) 26-37	12C/735A
CA4-0000-393-000-1	21-186-XXX	CN 6-7 / Multiple	12pr/24awg TSD
CA1-0000-Y41-734-1	21-311-XXX	CN 14-37 / STS-1	1C/734D
CA1-0000-Y83-735-1	21-313-XXX	CN 14-37 / STS-1	3C/735A
CA1-0000-Y52-735-1	21-316-XXX	CN 14-37 / STS-1	6C/735A
CA1-0000-X30-735-1	21-391-XXX	CN 14-37 / STS-1	1C/735A
CA1-0000-Y84-735-1	21-393-XXX	CN 14-37 / STS-1	3C/735A
CA1-0000-Y55-735-1	21-396-XXX	CN 14-37 / STS-1	6C/735A
CA4-0000-282-000-1	21-532-XXX	CN 9 / INF	25pr/24awg TSD
CA4-0000-282-000-1	21-532-XXX	Gen Use DB-37 M-M	25pr/24awg TSD
CA4-0000-390-000-1	21-537-XXX	CN 5 / HK 2	25pr/24awg TSD
CA4-0000-392-000-1	21-539-XXX	CN 2 / OHA1	12pr/24awg TSD
CA2-0000-273-000-1	21-601-XXX	CN 11 / External Clock (P)	2pr/22awg TSD
CA2-0000-273-000-1	21-601-XXX	CN 12 / External Clock (S)	2pr/22awg TSD
CA4-0000-281-000-1	22-533-XXX	CN 1 / OSS1	25pr/24awg TSD
CA4-0000-281-000-1	22-533-XXX	CN 3 / OHA2	25pr/24awg TSD
CA4-0000-280-000-1	22-605-XXX	CN 4 / HK1	25pr/24awg TSD
CA4-0000-280-000-1	22-605-XXX	CN 6 / E2A1	25pr/24awg TSD
CA4-0000-280-000-1	22-605-XXX	CN 7 / E2A2	25pr/24awg TSD
CA4-0000-280-000-1	22-605-XXX	CN 8 / Alarm	25pr/24awg TSD
CA4-0000-280-000-1	22-605-XXX	CN 10 / Modem	25pr/24awg TSD
CA4-0000-280-DE0-1	22-605-XXX	Gen Use DB25 M-M	25pr/24awg TSD

(M) = Male Plug (F) = Female Socket

Specify length required (ie: CAx-0050-xxx-xxx-x = 50ft. assembly)

FUJITSU

FLM 2400 ADM



CSI Tech Part No.	FUJITSU Part No.	Description	Cable Type
CA4-0000-387-000-1	N/A	CN 3 / SV1	4pr/24awg TSD
CA4-0000-387-000-1	N/A	CN 4 / SV2	4pr/24awg TSD
CA4-0000-298-000-1	N/A	CN 5 / OSS2	2pr/24awg TSD
CA4-0000-389-000-1	21-541-XXX	CN 6 / SYNC1	4pr/24awg TSD
CA4-0000-389-000-1	21-541-XXX	CN 7 / SYNC2	4pr/24awg TSD
CA4-0000-391-000-1	21-185-XXX	CN 18 / OW-E2A1	12pr/24awg TSD
CA4-0000-391-000-1	21-185-XXX	CN 19 / Int Link -1	12pr/24awg TSD
CA4-0000-391-000-1	21-185-XXX	CN 20 / OW E2A2	12pr/24awg TSD
CA4-0000-282-000-1	21-532-XXX	Gen Use DB37(M) to (M)	25pr/24awg TSD
CA4-0000-390-000-1	21-537-XXX	CN 11 / HK2	25pr/24awg TSD
CA4-0000-392-000-1	21-539-XXX	CN 25 / OHA1	12pr/24awg TSD
CA4-0000-388-000-1	21-626-XXX	CN 12 / HK1	12pr/24awg TSD
CA4-0000-281-000-1	22-533-XXX	CN 9 / OSS1	25pr/24awg TSD
CA4-0000-280-000-1	22-605-XXX	CN 8 / Modem	25pr/24awg TSD
CA4-0000-280-000-1	22-605-XXX	CN 10 / Alarm	25pr/24awg TSD
CA4-0000-280-DE0-1	22-605-XXX	Gen Use DB25(M) to (M)	25pr/24awg TSD

FUJITSU

FLM TRIB SHELF

CSI Tech Part No.	FUJITSU Part No.	Description	Cable Type
CA4-0000-389-000-1	N/A	CN 49 / DS1 Out (P)	4pr/24awg TSD
CA4-0000-389-000-1	N/A	CN 50 / DS1 Out (S)	4pr/24awg TSD
CA4-0000-391-000-1	21-185-XXX	CN 52 / E2A1	12pr/24awg TSD
CA4-0000-391-000-1	21-185-XXX	CN 53 / E2A2	12pr/24awg TSD
CA1-0000-Y99-735-1	21-390-XXX	CN 1 - CN48 A/R	12C/735A
CA4-0000-394-000-1	21-418-XXX	2400 HS/Trib Int	37C/28awg
CA4-0000-282-000-1	21-532-XXX	Gen Use DB37(M) to (M)	25pr/24awg TSD
CA4-0000-482-000-1	21-542-XXX	Int Link	25pr/24awg TSD
CA4-0000-483-000-1	21-543-XXX	Int Link	9pr/24awg TSD
CA4-0000-484-000-1	21-544-XXX	SW / SVC	9pr/24awg TSD
CA4-0000-280-DE0-1	22-605-XXX	Gen Use DB25(M) to (M)	25pr/24awg TSD

FUJITSU

FDLC

CSI Tech Part No.	FUJITSU Part No.	Description	Cable Type
CA4-0000-381-000-1	21-871-XXX	E & M Cable	100pr/24awg TIW
CA4-0000-382-000-1	21-881-XXX	VF Cable	100pr/24awg TIW
CA4-0000-383-000-1	21-882-XXX	Single E & M	25pr/24awg TIW
CA4-0000-384-000-1	21-885-XXX	Level Converter	4pr/24awg TSD
CA2-0000-277-000-1	21-886-XXX	T1's / 710	6pr/22awg 606C
CA4-0000-278-000-1	21-888-XXX	SD DC TST PRS / 710	4pr/24awg TIW
CA4-0000-385-000-1	21-890-XXX	VF Cable / 710	25pr/24awg TIW
CA4-0000-386-000-1	22-884-XXX	VF Cable / 710	100pr/24awg TIW

FUJITSU

LUCENT 80/90 TYPE CABINETS/APPLICATIONS

CSI Tech Part No.	FUJITSU Part No.	Description
CA7-0000-700-000-2	22-450-XXX	Lucent 80 / 90 Type Cabinet, Set of 9
Set consists of the cables listed below:		
CA7-0002-708-000-2	21-027-002	Power to 80/90 Cabinet, 2ft, Qty (1)
CA6-0004-453-000-2	21-028-004	150 ADM to 80/90 Cabinet, 4ft, Qty (6)
CA7-0002-709-000-2	21-029-000	Power, ADM to 80/90 Cabinet, 2ft, Qty (1)
CA4-0010-280-000-1	22-605-000	ALM on FLM 50/150, 10ft, Qty (1)

(M) = Male Plug (F) = Female Socket

Specify length required (ie: CAx-0050-xxx-xxx-x = 50ft. assembly)

FUJITSU
FLM OPTIONAL USE CABLES

CSI Tech Part No.	FUJITSU Part No.	Description	Cable Type
CA4-0000-294-000-1	21-153-XXX	ADM to AI Switch	9pr/24awg TSD
CA2-0000-273-000-1	21-601-XXX	150/600/2400 External Clock	2pr/22awg TSD
CA2-0000-279-000-1	21-603-XXX	50/150 External Clock	2pr/22awg TSD
CA2-0000-291-000-1	21-608-XXX	150 External Clock	1pr/22awg TSD
CA4-0000-292-000-1	21-609-XXX	TBOS Daisy Chain	12pr/24awg TSD
CA2-0000-274-000-1	21-614-XXX	50/150 PRI Clock	1pr/22awg TSD
CA4-0000-271-000-1	21-619-XXX	Alarm Daisy Chain	12pr/24awg TIW
CA4-0000-285-000-1	21-621-XXX	Clock Daisy Chain	4pr/24awg TSD
CA4-0000-299-000-1	21-623-XXX	Alarm Daisy Chain	12pr/24awg TIW
CA2-0000-272-000-1	21-624-XXX	150/600 CLK Daisy Chain	1pr/22awg TSD
CA4-0000-290-000-1	21-729-XXX	Alarm / Gen use.	25pr/24awg TSD
CA2-0000-399-000-1	21-822-XXX	50/150 DS1 Cable	30pr/22awg 613C
CA4-0002-166-000-1	21-339-002	Alarm Multiple ADM, 26"	12pr/24awg TSD
CA4-0000-289-000-1	21-102-XXX	TBOS Alarm Cable	12pr/24awg TSD
CA4-0000-284-000-1	22-532-XXX	150/600 Gen Use	25pr/24awg TSD
CA4-0000-286-000-1	22-610-XXX	ADM Gen Use	12.5pr/24awg
CA2-0000-396-000-1	22-822-XXX	ADM DS1 Cable	30pr/22awg 613C
CA2-0000-399-000-1	N/A use #21-822-XXX	50/150 DS1 Cable	
CA6-0025-398-000-2	22-250-025	50/150 Cable Set, 25	DS1//ALM
CA2-0000-497-000-1	22-515-XXX	Universal Power Cable	14awg Strd Wire
CA4-0000-397-000-1	29-603-XXX	50/150 Dantel Modem	4pr/24awg TSD
CA4-0005-287-000-2	29-606-005	600 LTE Clock Multiple, 5	4pr/24awg TSD
CA4-0000-167-000-1	21-147-XXX	FLM ADM to Modem	9pr/24awg
CA4-0001-168-700-1	21-338-700	ALM Mult HS & Fan, 16"	12 & 2pr/24awg
CA4-0000-394-000-1	21-418-XXX	2400 HS/TRIB INT	37C/28awg
CA4-0006-169-000-1	21-452-006	Alarm Mult F & A, 6	12pr/24awg TSD
CA2-0000-274-000-1	21-614-XXX	FLM 150/600/2400 External Clock P	1pr/22awg SHLD
CA2-0000-386-000-1	21-615-XXX	FLM 150/600/2400 EX CLK S	1pr/22awg SHLD
CA6-0000-376-000-1	21-864-XXX	FLM 50/150 DS1	28pr/26awg 1249
CA6-0000-276-000-1	22-864-XXX	FLM 50/150 DS1	28pr/26awg 1249
CA6-0000-376-000-1	N/A use #21-864-XXX	FLM 50/150 DS1	

FUJITSU
SPECIALTY CABLES

CSI Tech Part No.	Description	Cable Type
CA1-0000-S08-735-1	FLM 2400 TRIB DS3 In/Out CN 1-24, Set 4	12C/735A
CA1-0000-S10-735-1	FLM 2400 TRIB DS3 In/Out CN 1-24, Set 8	6C/735A
CA1-0000-S12-735-1	FLM 600 ADM DS3 In/Out CN 14-37, Set 4	6C/735A
CA1-0000-S14-735-1	FLM 600 ADM DS3 In/Out CN 14-37, Set 2	12C/735A
CA1-0000-Y50-735-1	FLM 600 STS-1	12C/735A
CA2-0000-175-000-1	FLM External Clock Cable, Red	P7/22awg
CA2-0000-200-CLK-1	TSD Special Clock Cable, Set 2	1pr/22awg
CA2-0000-297-000-1	50/150 Clock Cable	P7/22awg
CA2-0000-642-000-1	FLM 150 (DS1) to Alcatel 1631 DACS	30pr/22awg
CA4-0000-173-000-1	FLM External Clock cable, Set 2	P7/24awg
CA4-0000-288-000-1	FLM-150 (OW & TR) P24 CN12 S/E	P7/24awg
CA4-0000-295-000-1	AI Switch to Modem	9pr/24awg
CA4-0000-296-000-1	S/E DB37 (CN9) w/DB25 (Modem)	12pr/24awg
CA4-0000-298-000-1	TSD 150/600/2400 OSS2	2pr/24awg
CA4-0000-387-000-1	TSD 2400 SV1 / SV2	4pr/24awg
CA4-0000-389-000-1	TSD 2400 External Clock	4pr/24awg
CA6-0000-452-000-1	DS1 Telect or ADC DSX - D/E (M)	28pr/26awg 1249
CA4-0000-F01-000-1	50/150 DS1 Cable (24awg version of 21-822-XXX)	32pr/24awg

(M) = Male Plug (F) = Female Socket

Specify length required (ie: CAx-0050-xxx-xxx-x = 50ft. assembly)

FUJITSU

FLASHWAVE 4100

CSI Tech Part No.	FUJITSU Part No.	Description
CA4-0000-280-000-1	22-605-XXX	FLASH150 ADX Office ALM, CN1 (OA OP)
Custom	21-618-XXX	FLASH150 ADX Ext. Monitor Clock, SEC CN3
CA2-0000-274-000-1	21-614-XXX	Primary Clock Input, CN4 (PRI BITS)
Custom	21-617-XXX	FLASH150 ADX Ext. Monitor Clock, PRI CN4
CA4-0000-388-000-1	21-626-XXX	FLASH150 ADX Housekeeping ALM, CN6 (HK IN)
CA4-0000-388-000-1	21-626-XXX	FLASH150 ADX Housekeeping ALM, CN6 (HK OP)
CA4-0000-280-000-1	22-605-XXX	FLASH150 to OSSI (DCN) Interface, CN9 (OSSI DCN)
Custom	22-893-XXX	FLASH150 Interface CN11 to Modem CN11
CA6-0000-376-000-1	21-864-XXX	FLASH150 ADX DS1, CN13 - CN18 (In/Out)
Custom	21-39X-YYY	FLASH150 DS3 / STS-1 Bulk 735
Custom	21-391-YYY	1C 735 Bulk
Custom	21-393-YYY	3C 735 Bulk
Custom	21-396-YYY	6C 735 Bulk
Custom	21-390-YYY	12C 735 Bulk
CA2-0000-497-000-1	22-515-XXX	FLASH150 Power Assembly

Items labeled as N/A require assembly/specification information.

FUJITSU

FLASHWAVE 4300

CSI Tech Part No.	FUJITSU Part No.	Description
Custom	21-618-XXX	FLASH150 ADX Ext. Monitor Clock, SEC. CN3
Custom	21-617-XXX	FLASH150 ADX Ext. Monitor Clock, PRI CN4
CA4-0000-33D-DS1-1	21-440-XXX	FLASH600 DS1 Cable 28/24 T-1 64P (M) to stub (set of 2, cable 1)
CA4-0000-33D-DS1-1	21-441-XXX	FLASH600 DS1 Cable 28/24 T-1 64P (M) to stub (set of 2, cable 2)
CA4-0000-388-000-1	21-626-XXX	FLASH150 ADX Housekeeping ALM, CN10 (HK 1)
CA4-0000-166-000-1	21-339-XXX	FLASH600 ADX A/V ALM, CN11 (ALM), STG 1-3
CA4-0000-280-000-1	22-605-XXX	FLASH600 ADX A/V ALM CN11 (ALM) C.O.
Custom	21-337-XXX	FLASH600 A/V. Mult. ALM CAN,B,C,D,E,F
CA4-0000-169-000-1	21-452-XXX	Circuit Breaker Panel A/V ALM
Custom	21-351-XXX	FLASH600 Frame Ground
Custom	22-519-XXX	FLASH600 Power from Circuit Breaker (2)

Items labeled as N/A require assembly/specification information.

FUJITSU

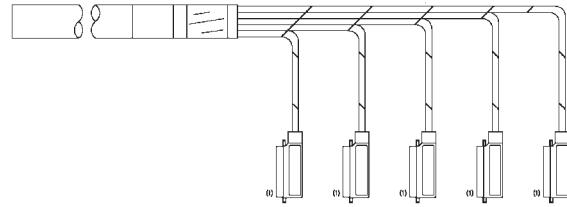
FLASHWAVE 4500

CSI Tech Part No.	FUJITSU Part No.	Description
CA4-0000-53A-131-1	N/A	OSN Connection, 4pr/24awg, Cat5E UTP RJ45 to RJ45, straight through
CA4-0000-59A-131-1	N/A	OSN Connection, 4pr/24awg, Cat5E UTP RJ45 to RJ45, cross-over
CA4-0000-D28-DS1-1	N/A	DS1 Cables, TX/RX, 28pr/24awg T-1 64 Pos.(M) to STUB, Set of 2
CA2-0000-F24-DS1-1	N/A	DS1 Cables, TX/RX, 30pr/22awg 613C 64 Pos.(M) to STUB, Set of 2
CA2-0000-F25-DS1-1	N/A	DS1 Cable (Rx Standard, Tx Rev Entry) 30/22 T-1 613C 64P(F-Slot M) to Stub w/ext drain
CA1-0000-36W-734-1	N/A	DS3 8C 734 R/A BNC to STUB, Set of 2, Left Feed*
CA1-0000-37W-734-1	N/A	DS3 8C 734 R/A BNC to STUB, Set of 2, Right Feed*
CA1-0000-Y93-735-1	N/A	DS3 735, 8C 735 R/A BNC to STUB, Set of 2, Left Feed*
CA1-0000-Y94-735-1	N/A	DS3 8C 735 R/A BNC to STUB, Set of 2, Right Feed*
FOF-0000-661-12C-1	N/A	Fiber Optic Single-Mode, LC to SC, 1.6mm
FOF-0000-121-12C-1	N/A	Fiber Optic Single-Mode, SC Tto SC, 1.6mm

* Set of 2 cables will cable TX and RX circuits 1 through 8 for IFA slots 12, 13, 14, 15 16 or 17

LUCENT

SMAS 5 ED - 1P465-20



Group #	CSI Tech Part No.	Description	Cable Type
1	CA4-0000-957-000-1	(5) 50 Pos. B/L (M)	125pr/24awg
2	CA4-0000-958-000-1	(5) 50 Pos. B/L (M)	125pr/24awg
3	CA4-0000-959-000-1	(5) 50 Pos. B/L (M)	125pr/24awg
4	CA4-0000-960-000-1	(5) 50 Pos. B/L (M)	125pr/24awg
5	CA4-0000-961-000-1	(5) 50 Pos. B/L (M)	125pr/24awg
6	CA4-0000-962-000-1	(5) 50 Pos. B/L (M)	125pr/24awg
10	CA4-0000-895-000-1	(5) 50 Pos. B/L (F)	125pr/24awg
11	CA4-0000-897-000-1	(5) 50 Pos. B/L (M)	125pr/24awg
12	CA4-0000-898-000-1	(5) 50 Pos. B/L (M)	125pr/24awg
13	CA4-0000-899-000-1	(5) 50 Pos. B/L (M)	125pr/24awg
24	CA4-0003-877-000-2	D/E 50 Pos. B/L (M) to (F), 26"	25pr/24awg
25	CA4-0000-878-000-1	Piggy Back to (M) 90°	25pr/24awg
26	CA4-0000-856-000-1	Piggyback - (M) to (F), 180° B/L	25pr/24awg
27	CA4-0000-855-000-1	D/E (M) to (F) Piggyback	25pr/24awg
28	CA4-0000-879-000-1	(5) 50 Pos. B/L (M)	125pr/24awg
29	CA4-0000-880-000-1	(5) 50 Pos. B/L (M)	125pr/24awg
30	CA4-0000-881-000-1	(5) 50 Pos. B/L (M)	125pr/24awg
31	CA4-0000-882-000-1	(5) 50 Pos. B/L (M)	125pr/24awg
32	CA4-0000-857-000-1	Equipped w/ (3) Plugs B/L (M)	75pr/24awg
33	CA4-0000-883-000-1	Equipped w/ (2) Plugs B/L (M)	50pr/24awg
34	CA4-0000-884-000-1	Equipped w/ (4) Plugs B/L (M)	100pr/24awg
35	CA4-0000-885-000-1	Equipped w/ (3) Plugs B/L (M)	75pr/24awg
36	CA4-0000-886-000-1	Equipped w/ (2) Plugs B/L (M)	50pr/24awg
37	CA4-0000-887-000-1	Equipped w/ (4) Plugs B/L (M)	100pr/24awg
38	CA4-0000-888-000-1	Equipped w/ (3) Plugs B/L (M)	75pr/24awg
39	CA4-0000-889-000-1	Equipped w/ (2) Plugs B/L (M)	50pr/24awg
40	CA4-0000-890-000-1	Equipped w/ (4) Plugs B/L (M)	100pr/24awg
41	CA4-0000-891-000-1	Equipped w/ (3) Plugs B/L (M)	75pr/24awg
42	CA4-0000-892-000-1	Equipped w/ (2) Plugs B/L (M)	50pr/24awg
43	CA4-0000-893-000-1	Equipped w/ (4) Plugs B/L (M)	100pr/24awg
44	CA4-0000-976-000-1	Equipped w/ (2) 180° (M)	50pr/24awg
45	CA4-0000-953-000-1	Equipped w/ (3) 180° (M)	75pr/24awg
46	CA4-0000-896-000-1	Equipped w/ (4) 180° (M)	100pr/24awg
47	CA4-0000-901-000-1	Equipped w/ (5) 180° (M)	125pr/24awg
48	CA4-0000-977-000-1	Equipped w/ (2) 180° (M)	50pr/24awg
49	CA4-0000-954-000-1	Equipped w/ (3) 180° (M)	75pr/24awg
50	CA4-0000-900-000-1	Equipped w/ (4) 180° (M)	100pr/24awg
51	CA4-0000-902-000-1	Equipped w/ (5) 180° (M)	25pr/24awg
58	CA4-0000-955-000-1	D/E 180° B/L (M) to 90° (M) Rev.	25pr/24awg
59	CA4-0000-G31-000-1	D/E 180° B/L (M) to (M) Rev.	25pr/24awg
62	CA4-0000-956-000-1	S/E 180° (M), 24 Pos.	12pr/24awg

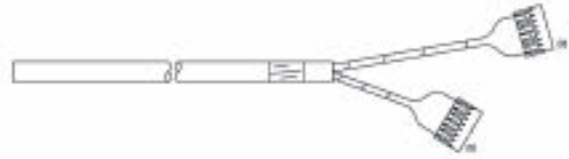
(M) = Male Plug (F) = Female Socket

Specify length required (ie: CAx-0050-xxx-xxx-x = 50ft. assembly)

LUCENT

DDM-1000 MULTIPLEXER

ED 2C833-20



Group #	CSI Tech Part No.	Description	Cable Type
3	CA6-0133-765-000-1	Overhead - Input/Output, 133ft	16pr/26awg 807A
4	CA6-0133-766-000-1	Parallel - 1st DDM-1000, 133ft	16pr/26awg 807A
6	CA6-0133-768-000-1	Office Alarm - 1st DDM-1000	8pr/26awg
8	CA6-0133-770-000-1	Serial & Multi Shelf Bus, 133ft	4pr/26awg 812A
17	CA4-0004-775-000-2	180 Mb/s Application, 4ft	24pr/24awg 266A
22	CA2-0133-776-000-1	Muldem A to DSX1,1C or 2C, Set 4, 133ft	16 & 12pr/608C & 607C
23	CA2-0133-777-000-1	Muldem B to DSX1,1C or 2C, Set 4, 133ft	16 & 12pr/608C & 607C
221	CA2-0266-776-000-1	Muldem A to DSX1,1C or 2C, Set 4, 266ft	16 & 12pr/608C & 607C
222	CA2-0000-776-000-1	Muldem A to DSX1,1C or 2C, Set 4	16 & 12pr/608C & 607C
223	CA2-0075-776-000-1	Muldem A to DSX1,1C or 2C, Set 4, 75ft	16 & 12pr/608C & 607C
224	CA2-0000-776-000-1	Muldem A to DSX1,1C or 2C, Set 4	16 & 12pr/608C & 607C
231	CA2-0266-777-000-1	Muldem B to DSX1,1C or 2C, Set 4, 266ft	16 & 12pr/608C & 607C
232	CA2-0000-777-000-1	Muldem B to DSX1,1C or 2C, Set 4	16 & 12pr/608C & 607C
233	CA2-0075-777-000-1	Muldem B to DSX1,1C or 2C, Set 4, 75ft	16 & 12pr/608C & 607C
234	CA2-0000-777-000-1	Muldem B to DSX1,1C or 2C, Set 4	16 & 12pr/608C & 607C
301	CA6-0266-765-000-1	Overhead - Input/Output, 266ft	16pr/26awg 807A
302	CA6-0000-765-000-1	Overhead - Input/Output	16pr/26awg 807A
401	CA6-0266-766-000-1	Parallel - 1st DDM-1000, 266ft	16pr/26awg 807A
402	CA6-0000-766-000-1	Parallel - 1st DDM-1000	16pr/26awg 807A
601	CA6-0266-768-000-1	Office Alarm - 1st DDM-1000, 266ft	8pr/26awg
602	CA6-0000-768-000-1	Office Alarm - 1st DDM-1000	8pr/26awg
801	CA6-0266-770-000-1	Serial & Multi-Shelf Bus, 266ft	4pr/26awg
802	CA6-0000-770-000-1	Serial & Multi-Shelf Bus	4pr/26awg

**LUCENT
DACS II
ED 2C882-24**



Group #	CSI Tech Part No.	Description	Cable Type
33	CA2-0000-T40-033-1	S/E DACS II Digital CXR Right to Left GP 33	25pr/22awg 609C
34	CA2-0000-T41-034-1	S/E DACS II Digital CXR Right to Left GP 34	25pr/22awg 609C
35	CA2-0000-T42-035-1	S/E DACS II Digital CXR Right to Left GP 35	25pr/22awg 609C
36	CA2-0000-T43-036-1	S/E DACS II Digital CXR Right to Left GP 36	25pr/22awg 609C
37	CA2-0000-T40-037-1	S/E DACS II Digital CXR Right to Left GP 37	25pr/22awg 609C
38	CA2-0000-T41-038-1	S/E DACS II Digital CXR Right to Left GP 38	25pr/22awg 609C
39	CA2-0000-T42-039-1	S/E DACS II Digital CXR Right to Left GP 39	25pr/22awg 609C
40	CA2-0000-T43-040-1	S/E DACS II Digital CXR Right to Left GP 40	25pr/22awg 609C
41	CA2-0000-T40-041-1	S/E DACS II Digital CXR Right to Left GP 41	25pr/22awg 609C
42	CA2-0000-T41-042-1	S/E DACS II Digital CXR Right to Left GP 42	25pr/22awg 609C
43	CA2-0000-T42-043-1	S/E DACS II Digital CXR Right to Left GP 43	25pr/22awg 609C
44	CA2-0000-T43-044-1	S/E DACS II Digital CXR Right to Left GP 44	25pr/22awg 609C
45	CA2-0000-T40-045-1	S/E DACS II Digital CXR Right to Left GP 45	25pr/22awg 609C
46	CA2-0000-T41-046-1	S/E DACS II Digital CXR Right to Left GP 46	25pr/22awg 609C
47	CA2-0000-T42-047-1	S/E DACS II Digital CXR Right to Left GP 47	25pr/22awg 609C
48	CA2-0000-T43-048-1	S/E DACS II Digital CXR Right to Left GP 48	25pr/22awg 609C
49	CA6-0000-T75-049-1	S/E DACS II Digital CXR Right to Left GP 49	20pr/26awg 1249
50	CA6-0000-T75-050-1	S/E DACS II Digital CXR Right to Left GP 50	20pr/26awg 1249
51	CA6-0000-T76-051-1	S/E DACS II Digital CXR Right to Left GP 51	20pr/26awg 1249
52	CA6-0000-T77-052-1	S/E DACS II Digital CXR Right to Left GP 52	20pr/26awg 1249
53	CA6-0000-T75-053-1	S/E DACS II Digital CXR Right to Left GP 53	20pr/26awg 1249
54	CA6-0000-T75-054-1	S/E DACS II Digital CXR Right to Left GP 54	20pr/26awg 1249
55	CA6-0000-T76-055-1	S/E DACS II Digital CXR Right to Left GP 55	20pr/26awg 1249
56	CA6-0000-T77-056-1	S/E DACS II Digital CXR Right to Left GP 56	20pr/26awg 1249
57	CA6-0000-T75-057-1	S/E DACS II Digital CXR Right to Left GP 57	20pr/26awg 1249
58	CA6-0000-T75-058-1	S/E DACS II Digital CXR Right to Left GP 58	20pr/26awg 1249
59	CA6-0000-T76-059-1	S/E DACS II Digital CXR Right to Left GP 59	20pr/26awg 1249
60	CA6-0000-T77-060-1	S/E DACS II Digital CXR Right to Left GP 60	20pr/26awg 1249
61	CA6-0000-T75-061-1	S/E DACS II Digital CXR Right to Left GP 61	20pr/26awg 1249
62	CA6-0000-T75-062-1	S/E DACS II Digital CXR Right to Left GP 62	20pr/26awg 1249
63	CA6-0000-T76-063-1	S/E DACS II Digital CXR Right to Left GP 63	20pr/26awg 1249
64	CA6-0000-T77-064-1	S/E DACS II Digital CXR Right to Left GP 64	20pr/26awg 1249

(M) = Male Plug (F) = Female Socket

Specify length required (ie: CAx-0050-xxx-xxx-x = 50ft. assembly)

LUCENT

DACS II

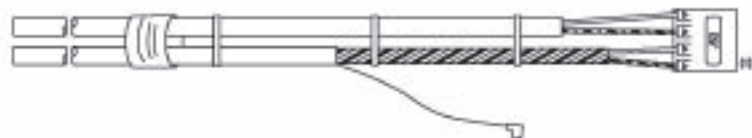
ED 2C882-24 (Cont'd)

Group #	CSI Tech Part No.	Description	Cable Type
65	CA2-0000-T45-065-1	S/E DACS II Digital CXR Waterfall GP 65	25pr/22awg 609C
66	CA2-0000-T46-066-1	S/E DACS II Digital CXR Waterfall GP 66	25pr/22awg 609C
67	CA2-0000-T45-067-1	S/E DACS II Digital CXR Waterfall GP 67	25pr/22awg 609C
68	CA2-0000-T46-068-1	S/E DACS II Digital CXR Waterfall GP 68	25pr/22awg 609C
69	CA2-0000-T45-069-1	S/E DACS II Digital CXR Waterfall GP 69	25pr/22awg 609C
70	CA2-0000-T46-070-1	S/E DACS II Digital CXR Waterfall GP 70	25pr/22awg 609C
71	CA2-0000-T45-071-1	S/E DACS II Digital CXR Waterfall GP 71	25pr/22awg 609C
72	CA2-0000-T46-072-1	S/E DACS II Digital CXR Waterfall GP 72	25pr/22awg 609C
73	CA2-0000-T45-073-1	S/E DACS II Digital CXR Waterfall GP 73	25pr/22awg 609C
74	CA2-0000-T46-074-1	S/E DACS II Digital CXR Waterfall GP 74	25pr/22awg 609C
75	CA2-0000-T45-075-1	S/E DACS II Digital CXR Waterfall GP 75	25pr/22awg 609C
76	CA2-0000-T46-076-1	S/E DACS II Digital CXR Waterfall GP 76	25pr/22awg 609C
77	CA2-0000-T45-077-1	S/E DACS II Digital CXR Waterfall GP 77	25pr/22awg 609C
78	CA2-0000-T46-078-1	S/E DACS II Digital CXR Waterfall GP 78	25pr/22awg 609C
79	CA2-0000-T45-079-1	S/E DACS II Digital CXR Waterfall GP 79	25pr/22awg 609C
80	CA2-0000-T46-080-1	S/E DACS II Digital CXR Waterfall GP 80	25pr/22awg 609C
81	CA6-0000-T21-081-1	S/E DACS II Digital CXR Waterfall GP 81	20pr/26awg 1249
82	CA6-0000-T22-082-1	S/E DACS II Digital CXR Waterfall GP 82	20pr/26awg 1249
83	CA6-0000-T21-083-1	S/E DACS II Digital CXR Waterfall GP 83	20pr/26awg 1249
84	CA6-0000-T22-084-1	S/E DACS II Digital CXR Waterfall GP 84	20pr/26awg 1249
85	CA6-0000-T21-085-1	S/E DACS II Digital CXR Waterfall GP 85	20pr/26awg 1249
86	CA6-0000-T22-086-1	S/E DACS II Digital CXR Waterfall GP 86	20pr/26awg 1249
87	CA6-0000-T21-087-1	S/E DACS II Digital CXR Waterfall GP 87	20pr/26awg 1249
88	CA6-0000-T22-088-1	S/E DACS II Digital CXR Waterfall GP 88	20pr/26awg 1249
89	CA6-0000-T21-089-1	S/E DACS II Digital CXR Waterfall GP 89	20pr/26awg 1249
90	CA6-0000-T22-090-1	S/E DACS II Digital CXR Waterfall GP 90	20pr/26awg 1249
91	CA6-0000-T21-091-1	S/E DACS II Digital CXR Waterfall GP 91	20pr/26awg 1249
92	CA6-0000-T22-092-1	S/E DACS II Digital CXR Waterfall GP 92	20pr/26awg 1249
93	CA6-0000-T21-093-1	S/E DACS II Digital CXR Waterfall GP 93	20pr/26awg 1249
94	CA6-0000-T22-094-1	S/E DACS II Digital CXR Waterfall GP 94	20pr/26awg 1249
95	CA6-0000-T21-095-1	S/E DACS II Digital CXR Waterfall GP 95	20pr/26awg 1249
96	CA6-0000-T22-096-1	S/E DACS II Digital CXR Waterfall GP 96	20pr/26awg 1249

LUCENT

DACS IV

ED 2C948-20

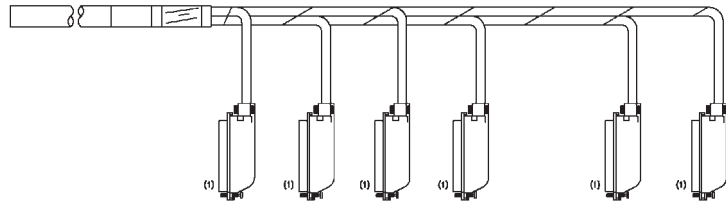


Group #	CSI Tech Part No.	Description	Cable Type
1	CA4-0000-652-000-1	DS1/DS3 Monitor Serial Telemetry, Set 2	2C/24awg
2	CA6-0000-653-000-1	DS1 in for SRV 1 (J20 - J21)	28pr/26awg 1249
3	CA6-0000-654-000-1	DS1 out for SRV 1 (J1 - J2)	28pr/26awg 1249
4	CA6-0000-653-000-1	DS1 in for SRV 2 (J22 - J23)	28pr/26awg 1249
5	CA6-0000-654-000-1	DS1 out for SRV 2 (J4 - J5)	28pr/26awg 1249
6	CA6-0000-655-000-1	DS1 in for SRV 3 (J25 - J24)	28pr/26awg 1249
7	CA6-0000-656-000-1	DS1 out for SRV 3 (J7 - J6)	28pr/26awg 1249
8	CA6-0000-655-000-1	DS1 in for SRV 4 (J27 - J26)	28pr/26awg 1249
9	CA6-0000-656-000-1	DS1 out for SRV 4 (J12 - J10)	28pr/26awg 1249
10	CA6-0000-653-000-1	DS1 in for SRV 5 (J50 - J51)	28pr/26awg 1249
11	CA6-0000-654-000-1	DS1 out for SRV 5 (J29 - J30)	28pr/26awg 1249
12	CA6-0000-653-000-1	DS1 in for SRV 6 (J52 - J53)	28pr/26awg 1249
13	CA6-0000-654-000-1	DS1 out for SRV 6 (J33 - J35)	28pr/26awg 1249
14	CA6-0000-655-000-1	DS1 in for SRV 7 (J55 - J54)	28pr/26awg 1249
15	CA6-0000-656-000-1	DS1 out for SRV 7 (J37 - J36)	28pr/26awg 1249
16	CA6-0000-655-000-1	DS1 in for SRV 8 (J57 - J56)	28pr/26awg 1249
17	CA6-0000-656-000-1	DS1 out for SRV 8 (J42 - J40)	28pr/26awg 1249

(M) = Male Plug (F) = Female Socket

Specify length required (ie: CAx-0050-xxx-xxx-x = 50ft. assembly)

**LUCENT
D-4 CHANNEL BANKS
ED 3C670-21**



Group #	CSI Tech Part No.	Description	Cable Type
1	CA6-0000-858-000-1	T R Leads for Di Grps A or B (J38)	144pr/26awg 814A
2	CA6-0000-859-000-1	T R Leads for Di Grps A or B (J38)	96pr/26awg 823A
3	CA6-0000-860-000-1	T R Leads for Di Grps A or B (J38)	128pr/26awg 810A
4	CA6-0000-861-000-1	T R Leads for Di Grps A or B (J38)	80pr/26awg 805A
5	CA6-0000-862-000-1	T R Leads for Di Grps A or B (J38)	96pr/26awg 823A
6	CA6-0000-608-000-1	T R Leads for Di Grps A or B (J38)	32pr/26awg 808A
7	CA6-0000-863-000-1	T1 R1 Leads for Di Grps A or B (J39)	144pr/26awg 814A
8	CA6-0000-864-000-1	T1 R1 Leads for Di Grps A or B (J39)	96pr/26awg 823A
9	CA6-0000-865-000-1	T1 R1 Leads for Di Grps A or B (J39)	128pr/26awg 810A
10	CA6-0000-866-000-1	T1 R1 Leads for Di Grps A or B (J39)	80pr/26awg 805A
11	CA6-0000-867-000-1	T1 R1 Leads for Di Grps A or B (J39)	96pr/26awg 823A
12	CA6-0000-609-000-1	T1 R1 Leads for Di Grps A or B (J39)	32pr/26awg 808A
13	CA6-0000-868-000-1	M SB Leads for Di Grps A or B (J40)	144pr/26awg 814A
14	CA6-0000-869-000-1	M SB Leads for Di Grps A or B (J40)	96pr/26awg 823A
15	CA6-0000-870-000-1	M SB Leads for Di Grps A or B (J40)	128pr/26awg 810A
16	CA6-0000-871-000-1	M SB Leads for Di Grps A or B (J40)	80pr/26awg 805A
17	CA6-0000-872-000-1	M SB Leads for Di Grps A or B (J40)	96pr/26awg 823A
18	CA6-0000-610-000-1	M SB Leads for Di Grps A or B (J40)	32pr/26awg 808A
19	CA6-0000-873-000-1	E SG Leads for Di Grps A or B (J42)	144pr/26awg 814A
20	CA6-0000-874-000-1	E SG Leads for Di Grps A or B (J42)	96pr/26awg 823A
21	CA6-0000-875-000-1	E SG Leads for Di Grps A or B (J42)	128pr/26awg 810A
22	CA6-0000-876-000-1	E SG Leads for Di Grps A or B (J42)	80pr/26awg 805A
23	CA6-0000-877-000-1	E SG Leads for Di Grps A or B (J42)	96pr/26awg 823A
24	CA6-0000-611-000-1	E SG Leads for Di Grps A or B (J42)	32pr/26awg 808A
43	CA6-0000-845-000-1	1 & 2 Leads for Di Grps A or B	144pr/26awg 814A
44	CA6-0000-843-000-1	1 & 2 Leads for Di Grps A or B	96pr/26awg 823A
45	CA6-0000-844-000-1	1 & 2 Leads for Di Grps A or B	128pr/26awg 810A
46	CA6-0000-841-000-1	1 & 2 Leads for Di Grps A or B	80pr/26awg 805A
47	CA6-0000-842-000-1	1 & 2 Leads for Di Grps A or B	96pr/26awg 823A
75	CA6-0000-785-000-1	M SB Leads	48pr/26awg 822A
76	CA6-0000-786-000-1	E SG Leads	48pr/26awg 822A
84	CA6-0000-635-000-1	T R Leads AS/BS (J38)	32pr/26awg 808A
85	CA6-0000-636-000-1	T1 R1 Leads AS/BS (J39)	32pr/26awg 808A
86	CA6-0000-645-000-1	T R Leads AS/BS (J38)	32pr/26awg 808A
87	CA6-0000-646-000-1	T1 R1 Leads AS/BS (J39)	32pr/26awg 808A

**LUCENT
D-4 CHANNEL BANKS
ED 3C670-21**

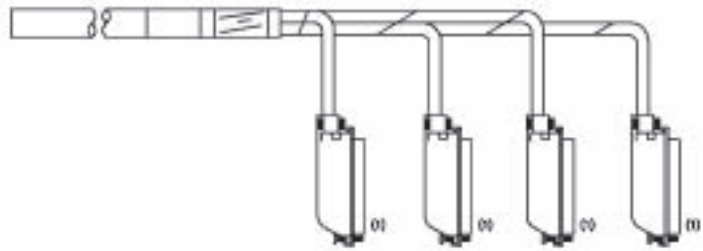
Group #	CSI Tech Part No.	Description	Cable Type
1,7,13,19	CA6-0000-801-000-1	(6) Banks Di Grps A or B	144pr/26awg 814A
2,8,14,20	CA6-0000-804-000-1	(4) Banks Di Grps A or B	96pr/26awg 823A
3,9,15,21	CA6-0000-805-000-1	(5) Banks Di Grps A or B	128pr/26awg 810A
4,10,16,22	CA4-0000-803-000-1	(3) Banks Di Grps A or B	80pr/26awg 805A
5,11,17,23	CA6-0000-802-000-1	(4) Banks Di Grps A or B	96pr/26awg 823A
6,12,18,24,48	CA6-0000-800-000-1	(1) Banks Di Grps A or B	32pr/26awg 808A

To order these Group Sets, please use the CSI Technologies part number.

(M) = Male Plug (F) = Female Socket

Specify length required (ie: CAx-0050-xxx-xxx-x = 50ft. assembly)

LUCENT
SLC SERIES 5 AND SLC 96
ED 3C861-20



Group #	CSI Tech Part No.	Description	Cable Type
5	CA4-0050-827-000-1	T R (J101-104) 4 Amps, 50ft	96pr/24awg 823A
6	CA4-0075-827-000-1	T R (J101 - J104) 4 Amps, 75ft	96pr/24awg 823A
7	CA4-0100-827-000-1	T R (J101 - J104) 4 Amps, 100ft	96pr/24awg 823A
8	CA4-0125-827-000-1	T R (J101 - J104) 4 Amps, 125ft	96pr/24awg 823A
9	CA4-0150-827-000-1	T R (J101 - J104) 4 Amps, 150ft	96pr/24awg 823A
10	CA4-0225-827-000-1	T R (J101 - J104) 4 Amps, 225ft	96pr/24awg 823A
11	TSI-2450-003-000-2	(4) (F) Connector (J101-104)	
12	CA4-0050-828-000-1	SG, SB, EM (J105-108) 4 Amps, 50ft	96pr/24awg 823A
13	CA4-0075-828-000-1	SG, SB, EM (J105-108) 4 Amps, 75ft	96pr/24awg 823A
14	CA4-0100-828-000-1	SG, SB, EM (J105-108) 4 Amps, 100ft	96pr/24awg 823A
15	CA4-0125-828-000-1	SG, SB, EM (J105-108) 4 Amps, 125ft	96pr/24awg 823A
16	CA4-0150-828-000-1	SG, SB, EM (J105-108) 4 Amps, 150ft	96pr/24awg 823A
17	CA4-0225-828-000-1	SG, SB, EM (J105-108) 4 Amps, 225ft	96pr/24awg 823A
18	TSI-2450-004-000-2	(4) (F) Connector (J105-108)	
19	CA4-0075-829-000-1	Pair Gain Test, 75ft	10pr/24awg 254A
20	CA4-0100-829-000-1	Pair Gain Test, 100ft	10pr/24awg 254A
21	CA4-0150-829-000-1	Pair Gain Test, 150ft	10pr/24awg 254A
22	CA4-0225-829-000-1	Pair Gain Test, 225ft	10pr/24awg 254A
23	TSI-2450-005-000-2	(1) (F) Connector	
24	CA4-0000-554-000-1	Pair Gain Test	10pr/24awg 254A
27	CA4-0000-827-000-1	T R	96pr/24awg 823A
28	CA4-0000-828-000-1	SG, SB, EM	96pr/24awg 823A
29	CA4-0000-829-000-1	Pair Gain Test	10pr/24awg 254A

LUCENT
SLC SERIES 2000
ED 7C723-34



Group #	CSI Tech Part No.	Description	Cable Type
3	CA7-0003-G08-000-2	D/E 6 Pos. Mate/Lock, 3ft	1C/18 & 24awg
4	CA6-0005-G25-000-2	Interconnect MDS to HDOS, 5ft	16pr/26awg 807A
5	CA7-0002-G10-000-2	D/E Mate/Lock (1) to (5), 2ft	16, 18 & 24awg

LUCENT
SLC SERIES 2000
ED 7C723-35

Group #	CSI Tech Part No.	Description	Cable Type
1	CA6-0030-G11-000-1	Metallic Dist. Shelf VF Dangers, 30ft	25pr/26awg TIW
2	CA6-0050-G11-000-1	Metallic Dist. Shelf VF Dangers, 50ft	25pr/26awg TIW
3	CA6-0000-G11-000-1	Metallic Dist. Shelf VF Dangers	25pr/26awg TIW

(M) = Male Plug (F) = Female Socket

Specify length required (ie: CAx-0050-xxx-xxx-x = 50ft. assembly)

LUCENT
SLC SERIES 2000
ED 7C723-37

Group #	CSI Tech Part No.	Description	Cable Type
4	CA6-0075-G18-000-1	S/E (4) 50 Pos. VF Dist., 75ft	100pr/26awg TIW
5	CA6-0150-G18-000-1	S/E (4) 50 Pos. VF Dist., 150ft	100pr/26awg TIW
6	CA6-0000-G18-000-1	S/E (4) 50 Pos. VF Dist.	100pr/26awg TIW
7	CA6-0075-G19-000-1	S/E (4) 50 Pos.(F) VF Dist., 75ft	100pr/26awg TIW
8	CA6-0150-G19-000-1	S/E (4) 50 Pos.(F) VF Dist., 150ft	100pr/26awg TIW
9	CA6-0000-G19-000-1	S/E (4) 50 Pos.(F) VF Dist.	100pr/26awg TIW
22	CA6-0250-G18-000-1	S/E (4) 50 Pos. VF Dist., 250ft	100pr/26awg TIW
23	CA6-0250-G19-000-1	S/E (4) 50 Pos.(F) VF Dist., 250ft	100pr/26awg TIW

LUCENT
FT-2000
ED 7G001-21

Group #	CSI Tech Part No.	Description	Cable Type
1	CA1-0000-X25-735-1	D/E Straight to Straight BNC	6C/735A
10	CA1-0000-X20-735-1	S/E Straight BNC	6C/735A
51	CA1-0100-X20-735-1	S/E Straight BNC, 100ft	6C/735A
61	CA1-0250-X20-735-1	S/E Straight BNC, 250ft	6C/735A
71	CA1-0500-X20-735-1	S/E Straight BNC, 500ft	6C/35A
210	CA1-0000-X19-735-1	S/E Coax Plug to STUB w/6 Straight BNC kit	6C/735A
251	CA1-0100-X19-735-1	S/E Coax Plug to STUB w/6 Straight BNC kit, 100ft	6C/735A
261	CA1-0250-X19-735-1	S/E Coax Plug to STUB w/6 Straight BNC kit, 250ft	6C/735A
271	CA1-0500-X19-735-1	S/E Coax Plug to STUB w/6 Straight BNC kit, 500ft	6C/735A
302	CA1-0000-Z54-735-1	D/E Coax Plug 9821EA to Straight	1C/735A
303	CA1-0000-Z55-735-1	D/E Coax Plug 9821FA to Straight	1C/735A

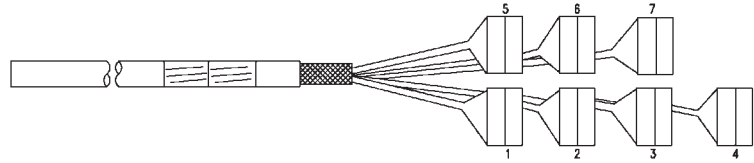
LUCENT
FT-2000
ED 7G001-22

Group #	CSI Tech Part No.	Description	Cable Type
3	CA2-0000-981-000-1	DS1 Timing Source	2C/22awg TSD
53	CA2-0150-981-000-1	DS1 Timing Source, 150ft	2C/22awg TSD
201	CA4-0000-982-000-1	Serial Telemetry 1 or 2 Braid Shield	1pr/24awg
251	CA4-0150-982-000-1	Serial Telemetry 1 or 2 Braid Shield, 150ft	1pr/24awg
261	CA4-0250-982-000-1	Serial Telemetry 1 or 2 Braid Shield, 250ft	1pr/24awg
301	CA6-0000-983-000-1	Off Alarm, Telem or Misc.Discret 1 or 2	8pr/26awg 811AS
351	CA6-0150-983-000-1	Off Alarm, Telem or Misc.Discret 1 or 2, 150ft	8pr/26awg 811AS
401	CA6-0000-984-000-1	LN. Order Wire or LN Growth CH.	6pr/26awg 816AS
451	CA6-0150-984-000-1	LN. Order Wire or LN Growth CH., 150ft	6pr/26awg 816AS
461	CA6-0250-984-000-1	LN. Order Wire or LN Growth CH., 250ft	6pr/26awg 816AS
602	CA6-0000-985-000-1	Oper. Sup. Intfc. Modem/Datakit II (M) to (F)	8pr/26awg 811AS
603	CA6-0000-G27-000-1	Oper. Sup. Intfc. Modem/Datakit II (M) to (M)	8pr/26awg 811AS
613	CA6-0050-G27-000-1	Oper. Sup. Intfc. Modem/Datakit II (M) to (M), 50ft	8pr/26awg 811AS
623	CA6-0075-G27-000-1	Oper. Sup. Intfc. Modem/Datakit II (M) to (M), 75ft	8pr/26awg 811AS
633	CA6-0100-G27-000-1	Oper. Sup. Intfc. Modem/Datakit II (M) to (M), 100ft	8pr/26awg 811AS
643	CA6-0125-G27-000-1	Oper. Sup. Intfc. Modem/Datakit II (M) to (M), 125ft	8pr/26awg 811AS
652	CA6-0150-985-000-1	Oper. Sup. Intfc. Modem/Datakit II (M) to (M), 150ft	8pr/26awg 811AS
702	CA6-0000-986-000-1	Craft Interface Term or Data Term	8pr/26awg 811AS
732	CA6-0100-986-000-1	Craft Interface Term or Data Term, 100ft	8pr/26awg 811AS
752	CA6-0150-986-000-1	Craft Interface Term or Data Term, 150ft	8pr/26awg 811AS

(M) = Male Plug (F) = Female Socket

Specify length required (ie: CAx-0050-xxx-xxx-x = 50ft. assembly)

LUCENT

**DDM-2000 OC-3 REAR ACCESS
ED 8C724-20**


Group #	CSI Tech Part No.	Description	Cable Type
301	CA2-0075-740-000-1	Muldem-A, Set 2, 75ft	30pr/22awg 613C
302	CA2-0150-740-000-1	Muldem-A, Set 2, 150ft	30pr/22awg 613C
303	CA2-0000-740-000-1	Muldem-A, Set 2	30pr/22awg 613C
304	CA6-0075-741-000-1	Muldem-A, Set 2, 75ft	28pr/26awg 1249
305	CA6-0150-741-000-1	Muldem-A, Set 2, 150ft	28pr/26awg 1249
306	CA6-0000-741-000-1	Muldem-A, Set 2	28pr/26awg 1249
307	CA2-0075-742-000-1	Muldem-B, Set 2, 75ft	30pr/22awg 613C
308	CA2-0150-742-000-1	Muldem-B, Set 2, 150ft	30pr/22awg 613C
309	CA2-0000-742-000-1	Muldem-B, Set 2	30pr/22awg 613C
310	CA6-0075-743-000-1	Muldem-B, Set 2, 75ft	28pr/26awg 1249
311	CA6-0150-743-000-1	Muldem-B, Set 2, 150ft	28pr/26awg 1249
312	CA6-0000-743-000-1	Muldem-B, Set 2	28pr/26awg 1249
313	CA2-0075-744-000-1	Muldem-C, Set 2, 75ft	30pr/22awg 613C
314	CA2-0150-744-000-1	Muldem-C, Set 2, 150ft	30pr/22awg 613C
315	CA2-0000-744-000-1	Muldem-C, Set 2	30pr/22awg 613C
316	CA6-0075-745-000-1	Muldem-C, Set 2, 75ft	28pr/26awg 1249
317	CA6-0150-745-000-1	Muldem-C, Set 2, 150ft	28pr/26awg 1249
318	CA6-0000-745-000-1	Muldem-C, Set 2	28pr/26awg 1249
319	CA6-0075-750-000-1	Remote Modem, 75ft	4pr/26awg 812AS
320	CA6-0150-724-000-1	Fanshelf Interface, 150ft	4pr/26awg
376	CA6-0000-724-000-1	Fanshelf Interface	4pr/26awg
333	CA1-0150-X67-735-1	DS3,DACS III,IV & 2000, Set 2, 150ft	1C/735A
334	CA1-0000-X63-735-1	DS3,DACS III,IV & 2000, Set 2	1C/735A
335	CA1-0150-X64-735-1	DS3,DACS III,IV & 2000, 150ft	6C/735A
336	CA1-0000-X61-735-1	DS3,DACS III,IV & 2000	6C/735A
337	CA1-0000-X65-734-1	DS3,DACS III,IV & 2000, Set 2	1C/734D
339	CA2-0100-746-000-1	DS1 Timing Ref Input, 150ft	2pr/22awg
340	CA2-0300-746-000-1	DS1 Timing Ref Input, 300ft	2pr/22awg
341	CA2-0000-746-000-1	DS1 Timing Ref Input	2pr/22awg
344	CA2-0150-722-000-1	Q2 to Lan, 150ft	2pr/22awg 750AS
345	CA2-0000-722-000-1	Q2 to Lan	2pr/22awg 750AS
346	CA6-0003-748-000-1	Order Wire, 3ft	4pr/26awg 812AS
348	CA6-0150-749-000-1	TBOS Shelves 1 & 2, 150ft	4pr/26awg 812AS
349	CA6-0000-749-000-1	TBOS Shelves 1 & 2	4pr/26awg 812AS
350	CA6-0150-750-000-1	150ft Modem, 150ft	4pr/26awg 812AS
351	CA6-0003-751-000-1	Interbay Mult w/TBOS, 3ft	4pr/26awg 812AS
352	CA6-0003-723-000-1	OC3 Interface, 2.5ft	4pr/26awg 812AS
353	CA6-0000-751-000-1	Interbay Mult w/TBOS	8pr/26awg
354	CA6-0003-752-000-1	3ft Interbay Mult w/o TBOS, 3 ft	6pr/26awg 816AS
356	CA6-0000-752-000-1	3ft Interbay Mult w/o TBOS	6pr/26awg 816AS
357	CA6-0150-753-000-1	Office Alarms, 150ft	6pr/26awg 816AS
358	CA6-0000-753-000-1	Office Alarms	6pr/26awg 816AS
359	CA6-0003-754-000-1	Office Alarm Multiple, 3ft	6pr/26awg 816AS
361	CA6-0000-754-000-1	Office Alarm Multiple	6pr/26awg 816AS
362	CA6-0150-755-000-1	Parallel Telemetry 1st Shelf, 150ft	16pr/26awg 807AS
363	CA6-0000-755-000-1	Parallel Telemetry 1st Shelf	16pr/26awg 807AS
364	CA6-0003-756-000-1	Parallel Telemetry Multiple, 3ft	16pr/26awg 807AS
366	CA6-0000-756-000-1	Parallel Telemetry Multiple	16pr/26awg 807AS
369	CA6-0150-757-000-1	Misc Discrete, 150ft	16pr/26awg 807AS
370	CA6-0000-757-000-1	Misc Discrete	16pr/26awg 807AS
371	CA2-0015-758-000-1	Single Power Harness, Set of 2, 15ft	12awg
372	CA2-0014-761-000-2	Power & Fan, Set of 2, 14 ft	10awg
373	CA6-0003-0R1-000-2	DS1 Input Timing Multiple, 3ft	6pr/26awg 816AS
374	CA2-0000-759-000-1	DS1 Input Timing Multiple	22awg BF
375	CA6-0002-760-000-2	Fan Shelf Interface, 2 ft	4pr/26awg

(M) = Male Plug (F) = Female Socket

Specify length required (ie: CAx-0050-xxx-xxx-x = 50ft. assembly)

LUCENT
DDM-2000 OC-3 REAR ACCESS
ED 8C724-20

Group #	CSI Tech Part No.	Description	Cable Type
377	CA2-0004-762-000-2	A & B Power, Set of 2, 4ft	2pr/12awg
378	CA6-0000-763-000-2	Fan Alarm Ground Jumper, 1ft 5in	1C/735A
380	CA6-0000-OR7-000-1	DS1 Timing In OC12 to OC3	26awg BF
381	CA2-0000-718-000-1	DS1 Timing In OC12 to OC3	22awg BF
382	CA2-0000-726-000-1	DS1 Timing In OC12 to OC3	22awg BF
383	CA6-0004-764-000-2	Office Alarm From OC3 to OC12, 4ft	6pr/26awg 816AS
384	CA6-0000-727-000-1	Office Alarm Multiple	6pr/26awg 816AS
385	CA6-0000-728-000-1	Office Alarm Multiple	6pr/26awg 816AS
386	CA6-0004-730-000-1	Parallel Telemetry Pos.1, 4ft	1400016A/16pr
387	CA6-0000-730-000-1	Parallel Telemetry Pos.1	1400016A/16pr
388	CA6-0000-731-000-1	Parallel Telemetry Multiple	1400016A/16pr
389	CA6-0004-732-000-1	TBOS Telemetry Interface, 4ft	1400008A/8pr
390	CA6-0000-732-000-1	TBOS Telemetry Interface	1400008A/8pr
391	CA6-0000-733-000-1	Interface Multiple w/o TBOS	1400008A/8pr
392	CA6-0000-734-000-1	Interface Multiple w TBOS	1400008A/8pr
393	CA6-0000-735-000-1	Interface Multiple w/o TBOS	1400008A/8pr
394	CA6-0002-394-000-2	DS1 Timing, 2ft	84688231/4pr
395	CA6-0000-736-000-1	TBOS Interface	4pr/26awg 812AS
396	CA6-0150-736-000-1	TBOS Interface, 150ft	4pr/26awg 812AS
397	TSI-0872-420-397-2	Termination Connector	N/A
398	CA6-0150-738-000-1	DS1 Cable for Intelligent Vehicle Hwy Sys., 150ft	1400016A/16pr
510	CA2-0350-740-000-1	Muldem-A, Set 2, 350ft	30pr/22awg 613C
511	CA2-0450-740-000-1	Muldem-A, Set 2, 450ft	30pr/22awg 613C
512	CA6-0030-741-000-1	Muldem-A, Set 2, 30ft	28pr/26awg 1249
513	CA6-0350-741-000-1	Muldem-A, Set 2, 350ft	28pr/26awg 1249
514	CA6-0450-741-000-1	Muldem-A, Set 2, 450ft	28pr/26awg 1249
515	CA2-0350-742-000-1	Muldem-B, Set 2, 350ft	30pr/22awg 613C
516	CA2-0450-742-000-1	Muldem-B, Set 2, 450ft	30pr/22awg 613C
517	CA6-0030-743-000-1	Muldem-B, Set 2, 30ft	28pr/26awg 1249
518	CA6-0350-743-000-1	Muldem-B, Set 2, 350ft	28pr/26awg 1249
519	CA6-0450-743-000-1	Muldem-B, Set 2, 450ft	28pr/26awg 1249
520	CA2-0350-744-000-1	Muldem-C, Set 2, 350ft	30pr/22awg 613C
521	CA2-0450-744-000-1	Muldem-C, Set 2, 450ft	30pr/22awg 613C
522	CA6-0030-745-000-1	Muldem-C, Set 2, 30ft	28pr/26awg 1249
523	CA6-0350-745-000-1	Muldem-C, Set 2, 350ft	28pr/26awg 1249
524	CA6-0450-745-000-1	Muldem-C, Set 2, 450ft	28pr/26awg 1249
530	CA2-0150-746-000-1	DS1 Timing Ref Input, 150ft	2pr/22awg
531	CA2-0450-746-000-1	DS1 Timing Ref Input, 450ft	2pr/22awg
533	CA6-0250-749-000-1	TBOS Shelves 1 & 2, 250ft	4pr/26awg 812AS
536	CA6-0004-752-000-1	3ft Interbay Mult w/o TBOS, 4 ft	6pr/26awg 816AS
537	CA6-0020-752-000-1	3ft Interbay Mult w/o TBOS, 20ft	6pr/26awg 816AS
538	CA6-0050-753-000-1	Office Alarms, 50ft	6pr/26awg 816AS
539	CA6-0250-753-000-1	Office Alarms, 250ft	6pr/26awg 816AS
540	CA6-0015-754-000-1	Office Alarm Multiple, 15ft	6pr/26awg 816AS
541	CA6-0050-757-000-1	Misc Discrete, 50ft	16pr/26awg 807AS
551	CA6-0050-755-000-1	Parallel Telemetry 1st Shelf, 50ft	16pr/26awg 807AS

(M) = Male Plug (F) = Female Socket

Specify length required (ie: CAx-0050-xxx-xxx-x = 50ft. assembly)

LUCENT

DDM-2000 OC-3 FRONT ACCESS

ED 8C724-21

Group #	CSI Tech Part No.	Description	Cable Type
414	CA2-0002-784-000-1	DS1 Timing / Sync, 2ft	22awg BF
428	CA6-0002-787-000-1	Misc. Discrete "A", 2ft	140016A/16pr
431	CA2-0075-782-000-1	DS1 Interface, Set of 4, 75ft	12&16pr/607C & 608C
432	CA2-0150-782-000-1	DS1 Interface, Set of 4, 150ft	12&16pr/607C & 608C
433	CA2-0000-782-000-1	DS1 Interface, Set of 4	12&16pr/607C & 608C
434	CA6-0075-790-000-1	DS1 Interface, Set of 4, 75ft	12pr/26awg
435	CA6-0150-790-000-1	DS1 Interface, Set of 4, 150ft	12pr/26awg
436	CA6-0000-790-000-1	DS1 Interface, Set of 4	12pr/26awg
443	CA2-0001-G32-000-2	A & B Power, Set of 2, 15in	12awg Strand
450	CA6-0004-792-000-1	Muldem A DS1 Grps 401-404, Set of 4, 4ft	1400016A/16pr
451	CA6-0004-793-000-1	Muldem B DS1 Grps 405-408, Set of 4, 4ft	1400016A/16pr
452	CA6-0004-794-000-1	Muldem C DS1 Grps 409-412, Set of 4, 4ft	1400016A/16pr
N/A	CA7-0000-P36-000-1	A & B Power, Set of 2	12awg Strand

LUCENT

DDM-2000 OC-12 REAR ACCESS

ED 8C727-20



Group #	CSI Tech Part No.	Description	Cable Type
100	CA1-0150-X62-735-1	DS3 to DSX 3/4, 150ft	1C/735A
101	CA1-0000-X66-735-1	Interface	1C/735A
103	CA1-0150-Y63-735-1	DS3 to DSX3/4 for Muldem A/D, Set of 2, 150ft	1C/735A
104	CA1-0000-Y67-735-1	DS3 to DSX3/4 for Muldem A/D, Set of 2	1C/735A
148	CA2-0000-805-000-1	A & B Shelf Fan Power, Set of 2, 2ft	12awg
149	CA6-0004-799-000-2	Fan Alarm Interface, 4ft	4pr/26awg 812AS
150	CA2-0002-806-000-1	A & B Shelf Power, 2ft	1C/735A
151	CA2-0100-807-000-1	DS1 Timing, 100ft	BF-3
152	CA2-0300-807-000-1	DS1 Timing, 300ft	BF-3
153	CA2-0000-807-000-1	DS1 Timing	BF-3
155	CA2-0000-G30-000-1	DS1 Timing Multiple	22BF
157	CA6-0150-809-000-1	TBOS Serial Telemetry, 150ft	4pr/26awg 812AS
158	CA6-0000-809-000-1	TBOS Serial Telemetry	4pr/26awg 812AS
159	CA6-0003-810-000-1	GTP to TBOS Adapter Cable, 3ft	4pr/26awg 812AS
160	CA6-0150-811-000-1	Parallel Telemetry, 150ft	16pr/26awg 807AS
161	CA6-0000-811-000-1	Parallel Telemetry	16pr/26awg 807AS
162	CA6-0004-812-000-1	Parallel Telemetry Multiple, 4ft	16pr/26awg 807AS
163	CA6-0000-812-000-1	Parallel Telemetry Multiple	8pr/26awg 811AS
169	CA6-0004-814-000-1	Intra Bay Mult W/TBOS, 4ft	8pr/26awg 811AS
170	CA6-0000-814-000-1	Intra Bay Mult W/TBOS	8pr/26awg 811AS
171	CA6-0004-815-000-1	Intra Bay Mult W/O TBOS, 4ft	16pr/26awg 807AS
172	CA6-0000-815-000-1	Intra Bay Mult W/O TBOS	16pr/26awg 807AS
173	CA6-0000-816-000-1	Modem Interface	4pr/26awg 812AS
174	CA6-0150-817-000-1	Office Alarms, 150ft	6pr/26awg 816AS
175	CA6-0000-817-000-1	Office Alarms	6pr/26awg 816AS
176	CA6-0005-818-000-1	Office Alarms Multiple, 5ft	6pr/26awg 816AS
177	CA6-0000-818-000-1	Office Alarms Multiple	6pr/26awg 816AS
178	CA6-0150-819-000-1	Misc Discrete Telemetry, 150ft	16pr/26awg 807AS
179	CA6-0000-819-000-1	Misc Discrete Telemetry	16pr/26awg 807AS
180	CA6-0000-823-000-1	TBOS Interface	4pr/26awg 812AS

(M) = Male Plug (F) = Female Socket

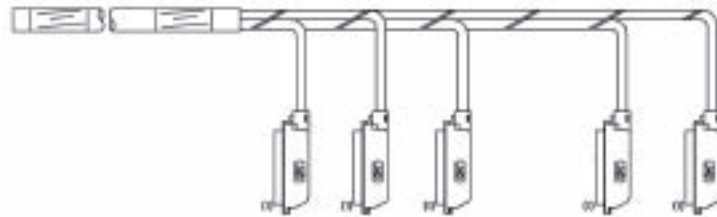
Specify length required (ie: CAx-0050-xxx-xxx-x = 50ft. assembly)

LUCENT

DDM-2000 PLUS

ED 8C730-20

Group #	CSI Tech Part No.	Description	Cable Type
1	CA4-0012-712-000-1	Dual Power Feed, 12ft	14awg Str
2	CA6-0000-714-000-1	Office Alarm	6pr/26awg 816AS
4	CA6-0000-715-000-1	Fault Alarm	4pr/26awg 812AS
5	CA2-0000-716-000-1	Line Connection In/Out, Set of 2	30pr/22awg 613C
6	CA6-0000-717-000-1	Line Connection In/Out, Set of 2	28pr/26awg 1249
7	CA2-0000-719-000-1	DSX-1, Set of 2	30pr/22awg 613C
8	CA6-0000-729-000-1	DSX-1, Set of 2	28pr/26awg 1249
10	CA6-0150-714-000-1	Office Alarm, 150ft	6pr/26awg 816AS
13	CA2-0100-716-000-1	Line Connection In/Out, Set of 2, 100ft	30pr/22awg 613C
14	CA2-0200-716-000-1	Line Connection In/Out, Set of 2, 200ft	30pr/22awg 613C
15	CA6-0100-717-000-1	Line Connection In/Out, Set of 2, 100ft	28pr/26awg 1249
16	CA6-0200-717-000-1	Line Connection In/Out, Set of 2, 200ft	28pr/26awg 1249
17	CA2-0085-719-000-1	DSX-1, Set of 2, 85ft	30pr/22awg 613C
18	CA2-0150-719-000-1	DSX-1, Set of 2, 150ft	30pr/22awg 613C
19	CA6-0085-729-000-1	DSX-1, Set of 2, 85ft	28pr/26awg 1249
20	CA6-0150-729-000-1	DSX-1, Set of 2, 150ft	28pr/26awg 1249
22	CA6-0000-782-000-1	Parallel Telemetry Misc Discrete	20pr/26awg 800AS
23	CA6-0150-782-000-1	Parallel Telemetry Misc Discrete, 150ft	20pr/26awg 800AS



LUCENT

D-4 SMAS

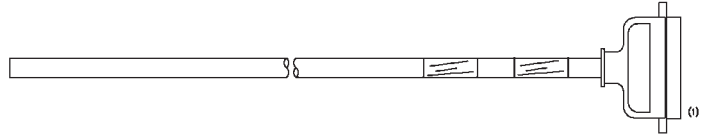
ED 97896-21

Group #	CSI Tech Part No.	Description	Cable Type
1	CA6-0000-894-000-1	(5) Connectors P40 A/B(F)	128pr/26awg 810A
2	CA6-0000-H07-000-1	(5) Connectors P42 A/B(F)	128pr/26awg 810A
3	CA6-0000-896-000-1	(5) Connectors P44 A/B(F)	128pr/26awg 810A
4	CA6-0000-897-000-1	(4) Connectors P40 A/B(F)	96pr/26awg 823A
5	CA6-0000-898-000-1	(4) Connectors P42 A/B(F)	96pr/26awg 823A
6	CA6-0000-899-000-1	(4) Connectors P44 A/B(F)	96pr/26awg 823A
7	CA6-0000-950-000-1	(3) Connectors P40 A/B(F)	80pr/26awg 805A
8	CA6-0000-951-000-1	(3) Connectors P42 A/B(F)	80pr/26awg 805A
9	CA6-0000-952-000-1	(3) Connectors P44 A/B(F)	80pr/26awg 805A

(M) = Male Plug (F) = Female Socket

Specify length required (ie: CAx-0050-xxx-xxx-x = 50ft. assembly)

LUCENT
REG BAYS
ED 97732-21



Group #	CSI Tech Part No.	Description	Current
1	CA6-0000-852-000-1	TR & TL RL (P3), 1 Shelf	32pr/26awg 808A
2	CA6-0000-853-000-1	TR & TL RL (P3), 3 Shelves	80pr/26awg 805A
3	CA6-0000-854-000-1	TR & TL RL (P3), 5 Shelves	128pr/26awg 810A
4	CA6-0000-855-000-1	TR & TL RL (P3), 6 Shelves	144pr/26awg 814A
6	CA6-0000-838-000-1	TL(0), RL(0) to (0), P25 & P26	50pr/26awg 813A
8	CA6-0050-830-000-1	TR, TLRL, P25, 12 CKT, 1 Amp, 50ft	32pr/26awg 808A
9	CA6-0100-830-000-1	TR, TLRL, P25, 12 CKT, 1 Amp, 100ft	32pr/26awg 808A
10	CA6-0150-830-000-1	TR, TLRL, P25, 12 CKT, 1 Amp, 150ft	32pr/26awg 808A
11	CA6-0225-830-000-1	TR, TLRL, P25, 12 CKT, 1 Amp, 225ft	32pr/26awg 808A
12	CA6-0050-831-000-1	TR, TLRL, P25 & P26, 24 CKT, 2 Amps, 50ft	50pr/26awg 813A
13	CA6-0100-831-000-1	TR, TLRL, P25 & P26, 24 CKT, 2 Amps, 100ft	50pr/26awg 813A
14	CA6-0150-831-000-1	TR, TLRL, P25 & P26, 24 CKT, 2 Amps, 150ft	50pr/26awg 813A
15	CA6-0225-831-000-1	TR, TLRL, P25 & P26, 24 CKT, 2 Amps, 225ft	50pr/26awg 813A
16	CA6-0050-832-000-1	TR, TLRL, P25 & P26, 72 CKT, 6 Amps, 50ft	144pr/26awg 814A
17	CA6-0075-832-000-1	TR, TLRL, P25 & P26, 72 CKT, 6 Amps, 75ft	144pr/26awg 814A
18	CA6-0100-832-000-1	TR, TLRL, P25 & P26, 72 CKT, 6 Amps, 100ft	144pr/26awg 814A
19	CA6-0125-832-000-1	TR, TLRL, P25 & P26, 72 CKT, 6 Amps, 125ft	144pr/26awg 814A
20	CA6-0150-832-000-1	TR, TLRL, P25 & P26, 72 CKT, 6 Amps, 150ft	144pr/26awg 814A
21	CA6-0225-832-000-1	TR, TLRL, P25 & P26, 72 CKT, 6 Amps, 225ft	144pr/26awg 814A

**NEC
IMT-150**



CSI Tech Part No.	Description	Cable Type
CA2-0000-T04-000-1	S/E 64 Pos.(F)-Slot (M)	30pr/22awg 613C
CA2-0000-T05-000-1	S/E 64 Pos.(F)-Slot (M) Rev Entry	30pr/22awg 613C
CA2-0000-T06-000-1	S/E 50 Pos.(F)-Slot (F) Rev Entry	25pr/22awg 609C
CA2-0000-T38-000-1	D/E 64 Pos. (M)	30pr/22awg 613C

**NEC
ISC 303**

VF INTCON

CSI Tech Part No.	Description	Cable Type
CA6-0000-127-T00-1	S/E 50 Pos (M) Bail lock w/180 Hood	25pr/26awg T1W

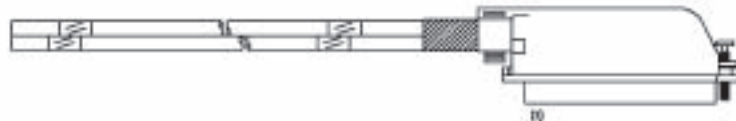
**NEC
RC-48 DX**

CSI Tech Part No.	Description	Cable Type
CA2-0000-R56-000-1	NEC-RC48DX Telemetry, GTP	2pr/22awg
CA2-0000-T25-000-1	S/E 64 Pos. 90° B/L (M) Set of 2	30pr/22awg 613C
CA2-0000-T25-REL-1	S/E 64 Pos. 90° B/L (M) Set of 2, Reels	30pr/22awg 613C

**NEC
SPECIALTY**

CSI Tech Part No.	Description	Cable Type
CA4-0004-27M-NEC-2	D/E 50 Pos (M) to (24) RJ11 plugs w/drain, Migration Octopus Cable	2c/24awg
CA4-0004-28M-NEC-2	D/E DB-25 (F) to RJ11 plug, A synch Data, RS-232	4pr/24awg
CA4-0000-29M-NEC-1	D/E DB-25 (F) to DB-25 (M), Interface Cable, Harris to Cornet	12pr/24awg
CA4-0000-30M-NEC-1	D/E DB-25 (F) to DB-25 (M), A synch to Cornet	4pr/24awg
CA2-0000-33M-NEC-1	S/E 64 Pos (M) to stub	25pr/22awg/T1
CA4-0003-34M-NEC-2	D/E DB25 (F) to RJ11, A synch Data (SCADA)	4pr/24awg

**NORTEL
DMS**

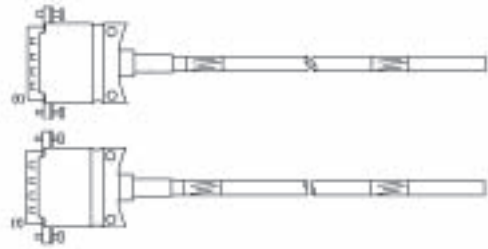


CSI Tech Part No.	NORTEL Part No.	Description	Cable Type
CA2-0000-365-000-1	N/A	S/E DB15 Timing Cable	1pr/22awg P7
CA2-0000-375-000-1	90-0564-01	Dual T1 Circuit	2pr/22awg TSD
CA2-0000-376-000-1	N/A	Office Timing Circuit	BF Wire
CA4-0000-377-000-1	N/A	Test Access Connector	25pr/24awg
CA4-0000-379-000-1	90-1513-01	VF Cable Assem 3600 sh	25pr/24awg
CA4-0000-619-000-1	91-1217-01	T1 / DSX Interface	2pr/24awg
CA4-0000-626-000-1	N/A	S/E 50 Pos.(M) Newbridge Alarm	1pr/24awg
CA6-0000-378-000-1	90-1234-01	DSO Cable 1 per slot	8pr/26awg 811A
CA2-0000-C03-000-1	90-1625-02	Dual T1-2 Circuit	2pr/22awg TSD
CA2-0000-T07-000-1	N/A	S/E 50 Pos.(M) T1-Circuits 1-4	6pr/22awg
CA2-0000-T09-000-1	N/A	S/E 50 Pos.(M) T1-Circuits 1-8	12pr/22awg
CA4-0000-395-000-1	N/A	Newbridge 3600 Alarm (FA)	1pr/24awg
CA4-0000-463-000-1	N/A	CH.Bank to ADC 6w Jacks	75pr/24awg
CA4-0000-574-000-1	N/A	Timing Ckt Class A	4pr/24awg TSD
CA4-0000-C07-000-1	90-0564-01	Dual T1 Circuit	2pr/24awg TSD
CA4-0000-C08-000-1	90-1625-02	Dual T1 Circuit (2 Card)	2pr/24awg TSD
CA4-0000-T11-000-1	90-1625-02	Dual T1-2 Circuit	2pr/24awg TSD
CA4-0000-174-000-1	N/A	T1 / 3624 MAIN ST.	3pr/24awg
CA4-0015-174-000-2	N/A	T1 / 3624 MAIN ST., 15ft	3pr/24awg
CA4-0000-J36-000-1	90-2542-01	Telco MAU to T1 Port	2pr/24awg

(M) = Male Plug (F) = Female Socket

Specify length required (ie: CAx-0050-xxx-xxx-x = 50ft. assembly)

**NORTEL
OPTera METRO 3100**



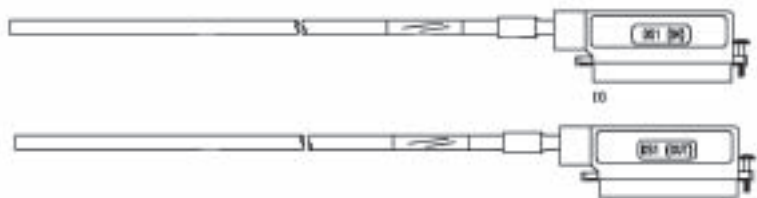
CSI Tech Part No.	NORTEL Part No.	Description	Cable Type
CA7-0000-K40-000-2	N/A		
This Kit includes the following Cable Assemblies:			
CA4-0100-R96-000-1	A0765811	DS, DB26(M) to (M), 100ft, (1) Set of 2	12pr/24awg Shielded
CA4-0060-R92-000-1	A0771617	DCE Cable DB9(M) to (F), 60ft, Qty 1	10Cc/24awg Stranded
CA4-0060-R10-000-1	A0777942	RS-232 Null Modem Cable, 60ft, Qty 1	10C/24awg Stranded
CA7-0015-P18-000-2	A0782336	Standard Power Cable, 15ft, Qty 1	
WIR-4682-1FT-000-2	A0771618	TBOS, 30ft	4pr/24awg Shielded 1107
WIR-7077-1FT-2PR-2	A0771582	100ft	2pr/22awg Shielded Pairs 750A
WIR-1222-1FT-TSD-2	A0777083	100ft	12pr/22awg TSD 607C
WIR-1622-1FT-TSD-2	A0771585	100ft	16pr/22awg TSD 608C

**NORTEL
OPTera METRO 3300, 3400 or 3500**



CSI Tech Part No.	NORTEL Part No.	Description	Cable Type
CA7-0000-K01-000-2	N/A		
This Kit includes the following Cable Assemblies:			
CA2-0100-T01-000-1	A0771472	DS1 Express Cable, 100ft, (3)Sets of 2	30pr/22awg
CA1-0100-Z01-735-1	N/A	DS3 Cable In/Out, 100ft, (3)Sets of 2	1C/735A
CA4-0030-R09-000-1	A0778319	TBOS Express Cable, 30ft, Qty 1	4pr/24awg
CA4-0060-R10-000-1	A0777942	RS-232 Null Modem Cable, 60ft, Qty 1	10C/24awg Stranded
CA4-0060-R11-000-1	A0775356	RS-232 DCE Cable, 60ft, Qty 1	10C/24awg Stranded
WIR-7077-1FT-2PR-2	A0771582	100ft	2pr/22awg Shielded Pairs 750A
WIR-1222-1FT-TSD-2	A0777083	100ft	12pr/22awg TSD 607C
WIR-1622-1FT-TSD-2	A0771585	100ft	16pr/22awg TSD 608C

**NORTEL
OPTera METRO DSM SHELF LAYOUT**



EMERSON Part No.	NORTEL Part No.	Description	Cable Type
CA2-0000-T01-000-1	N/A	DS1 Express Cable, Set of 2	30pr/22awg
CA4-0000-R10-000-1	N/A	RS-232 Null Modem Cable	10C/24awg Stranded
WIR-7077-1FT-2PR-2	A0771582	100ft	2pr/22awg Shielded Pairs 750A
WIR-1622-1FT-TSD-2	A0771585	100ft	16pr/22awg TSD 608C
WIR-1222-1FT-TSD-2	A0777083	100ft	12pr/22awg TSD 607C

(M) = Male Plug (F) = Female Socket

Specify length required (ie: CAx-0050-xxx-xxx-x = 50ft. assembly)

**NORTEL
OC3 EXPRESS CX**

CSI Tech Part No.	NORTEL Part No.	Description	Cable Type
CA7-0000-K40-000-2	N/A		
This Kit includes the following Cable Assemblies:			
CA4-0100-R96-000-1	A0765811	DS1, DB26(M), Set of 2, 100ft	12pr/24awg Shielded
CA4-0060-R92-000-1	A0771617	DCE Cable DB9(M) to (F), 60ft	10C/24awg Stranded
CA4-0060-R10-000-1	A0777942	RS-232 Null Modem Cable, 60ft.	10C/24awg Stranded
CA7-0015-P18-000-2	N/A	Standard Power Cable, 15ft.	
WIR-4682-1FT-000-2	N/A	TBOS, 30ft	4pr/24awg Shielded 1107
WIR-7077-1FT-2PR-2	A0771582	100ft	2pr/22awg Shielded Pairs 750A
WIR-1222-1FT-TSD-2	A0777083	100ft	12pr/22awg TSD 607C
WIR-1622-1FT-TSD-2	A0771585	100ft	16pr/22awg TSD 608C
OPTIONAL CABLE ASSEMBLY			
A0771615	CA7-0005-P48-000-2	#12 Mate-n-Lok Power Cable (NT7E56BA), 5ft	

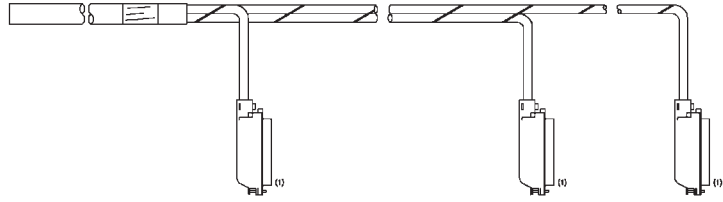
**NORTEL
OC3 EXPRESS MX**

CSI Tech Part No.	NORTEL Part No.	Description	Cable Type
CA7-0000-K01-000-2	N/A		
This Kit includes the following Cable Assemblies:			
CA2-0100-T01-000-1	A0771472	DS1 Express Cable, (3)Sets of 2, 100ft	30pr/22awg
CA1-0100-Z01-735-1	N/A	DS3 Cable In/Out, (3)Sets of 2, 100ft	1C/735A
CA4-0030-R09-000-1	A0778319	Express Cable, 30ft	4pr/24awg TBOS
CA4-0060-R10-000-1	A0777942	RS-232 Null Modem Cable, 60ft	10C/24awg Stranded
CA4-0060-R11-000-1	A0775356	RS-232 DCE Cable, 60ft	10C/24awg Stranded
CA7-0015-P01-000-2	A0751823	Standard Power Cable, 15ft	1 Each
WIR-7077-1FT-2PR-2	A0771582	100ft	2pr/22awg Shielded Pairs 750A
WIR-1222-1FT-TSD-2	A0777083	100ft	12pr/22awg TSD 607C
WIR-1622-1FT-TSD-2	A0771585	100ft	16pr/22awg TSD 608C
OPTIONAL CABLE ASSEMBLY			
CA7-0005-P38-000-2	N/A	#12 Mate-n-Lok Power Cable (NT7E56BA), 5ft	

**NORTEL
OC3 BASIC EXPRESS MX**

CSI Tech Part No.	NORTEL Part No.	Description	Cable Type
CA7-0000-K41-000-2	N/A		
This Kit includes the following Cable Assemblies:			
CA2-0100-T01-000-1	A0771472	DS1 Express Cable, Set of 2, 100ft	30pr/22awg
CA4-0030-R09-000-1	A0778319	Express Cable, 30ft	4pr/24awg TBOS
CA4-0060-R10-000-1	A0777942	RS-232 Null Modem Cable, 60ft	10C/24awg Stranded
CA4-0060-R11-000-1	A0775356	RS-232 DCE Cable, 60ft	10C/24awg Stranded
CA7-0015-P01-000-2	A0751823	Standard Power Cable, 15ft	
WIR-7077-1FT-2PR-2	A07771582	100ft	2pr/22awg Shielded Pairs 750A
WIR-1222-1FT-TSD-2	A0777083	100ft	12pr/22awg TSD 607C
WIR-1622-1FT-TSD-2	A0771585	100ft	16pr/22awg TSD 608C

**PULSECOM
PD4/2 CHANNEL BANK
(NON UNITIZED SMAS)**



CSI Tech Part No.	Description	Sets	Cable Type
CA6-0000-J01-000-1	Di-Group A 3 Banks, 7ft.	Set 4	80pr/26awg 805A
This set includes the following 7ft cables:			
CA6-0000-J01-001-1	P38	1 of 4	80pr/26awg 805A
CA6-0000-J01-002-1	P39	2 of 4	80pr/26awg 805A
CA6-0000-J01-003-1	P40	3 of 4	80pr/26awg 805A
CA6-0000-J01-004-1	P42	4 of 4	80pr/26awg 805A
CA6-0000-J02-000-1	Di-Group B 3 Banks, 7ft.	Set 4	80pr/26awg 805A
This set includes the following 7ft cables:			
CA6-0000-J02-001-1	P38	1 of 4	80pr/26awg 805A
CA6-0000-J02-002-1	P39	2 of 4	80pr/26awg 805A
CA6-0000-J02-003-1	P40	3 of 4	80pr/26awg 805A
CA6-0000-J02-004-1	P42	4 of 4	80pr/26awg 805A
CA6-0000-J03-000-1	Di-Group A 4 Banks, 7ft.	Set 4	96pr/26awg 823A
This set includes the following 7ft cables:			
CA6-0000-J03-001-1	P38	1 of 4	96pr/26awg 823A
CA6-0000-J03-002-1	P39	2 of 4	96pr/26awg 823A
CA6-0000-J03-003-1	P40	3 of 4	96pr/26awg 823A
CA6-0000-J03-004-1	P42	4 of 4	96pr/26awg 823A
CA6-0000-J04-000-1	Di-Group B 4 Banks, 7ft.	Set 4	96pr/26awg 823A
This set includes the following 7ft cables:			
CA6-0000-J04-001-1	P38	1 of 4	96pr/26awg 823A
CA6-0000-J04-002-1	P39	2 of 4	96pr/26awg 823A
CA6-0000-J04-003-1	P40	3 of 4	96pr/26awg 823A
CA6-0000-J04-004-1	P42	4 of 4	96pr/26awg 823A
CA6-0000-J05-000-1	Di-Group A 4 Banks,	Set 4	96pr/26awg 823A
This set includes the following 9ft cables:			
CA6-0000-J05-001-1	P38	1 of 4	96pr/26awg 823A
CA6-0000-J05-002-1	P39	2 of 4	96pr/26awg 823A
CA6-0000-J05-003-1	P40	3 of 4	96pr/26awg 823A
CA6-0000-J05-004-1	P42	4 of 4	96pr/26awg 823A
CA6-0000-J06-000-1	Di-Group B 4 Banks	Set 4	96pr/26awg 823A
This set includes the following 9ft cables:			
CA6-0000-J06-001-1	P38	1 of 4	96pr/26awg 823A
CA6-0000-J06-002-1	P39	2 of 4	96pr/26awg 823A
CA6-0000-J06-003-1	P40	3 of 4	96pr/26awg 823A
CA6-0000-J06-004-1	P42	4 of 4	96pr/26awg 823A
CA6-0000-J07-000-1	Di-Group A 5 Banks	Set 4	128pr/26awg 810A
This set includes the following 11ft 6in cables:			
CA6-0000-J07-001-1	P38	1 of 4	128pr/26awg 810A
CA6-0000-J07-002-1	P39	2 of 4	128pr/26awg 810A
CA6-0000-J07-003-1	P40	3 of 4	128pr/26awg 810A
CA6-0000-J07-004-1	P42	4 of 4	128pr/26awg 810A
CA6-0000-J08-000-1	Di-Group B 5 Banks	Set 4	128pr/26awg 810A
This set includes the following 11ft 6in cables:			
CA6-0000-J08-001-1	P38	1 of 4	128pr/26awg 810A
CA6-0000-J08-002-1	P39	2 of 4	128pr/26awg 810A
CA6-0000-J08-003-1	P40	3 of 4	128pr/26awg 810A
CA6-0000-J08-004-1	P42	4 of 4	128pr/26awg 810A

(M) = Male Plug (F) = Female Socket

Specify length required (ie: CAx-0050-xxx-xxx-x = 50ft. assembly)

PULSECOM
PD4/2 CHANNEL BANK (NON UNITIZED SMAS)

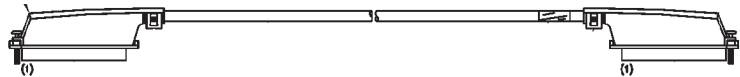
CSI Tech Part No.	Description	Sets	Cable Type
CA6-0000-J09-000-1	Di-Group A 6 Banks	Set 4	144pr/26awg 814A
This set includes the following 11ft 6in cables:			
CA6-0000-J09-001-1	P38	1 of 4	144pr/26awg 814A
CA6-0000-J09-002-1	P39	2 of 4	144pr/26awg 814A
CA6-0000-J09-003-1	P40	3 of 4	144pr/26awg 814A
CA6-0000-J09-004-1	P42	4 of 4	144pr/26awg 814A
CA6-0000-J10-000-1	Di-Group B 6 Banks	Set 4	144pr/26awg 814A
This set includes the following 11ft 6in cables:			
CA6-0000-J10-001-1	P38	1 of 4	144pr/26awg 814A
CA6-0000-J10-002-1	P39	2 of 4	144pr/26awg 814A
CA6-0000-J10-003-1	P40	3 of 4	144pr/26awg 814A
CA6-0000-J10-004-1	P42	4 of 4	144pr/26awg 814A
CA6-0000-J11-000-1	Di-Group A 3 Banks	Set 5	80pr/26awg 805A
This set includes the following 7ft cables:			
CA6-0000-J11-001-1	P38	1 of 5	80pr/26awg 805A
CA6-0000-J11-002-1	P39	2 of 5	80pr/26awg 805A
CA6-0000-J11-003-1	P40	3 of 5	80pr/26awg 805A
CA6-0000-J11-004-1	P42	4 of 5	80pr/26awg 805A
CA6-0000-J11-005-1	P44	5 of 5	80pr/26awg 805A
CA6-0000-J12-000-1	Di-Group B 3 Banks	Set 5	80pr/26awg 805A
This set includes the following 7ft cables:			
CA6-0000-J12-001-1	P38	1 of 5	80pr/26awg 805A
CA6-0000-J12-002-1	P39	2 of 5	80pr/26awg 805A
CA6-0000-J12-003-1	P40	3 of 5	80pr/26awg 805A
CA6-0000-J12-004-1	P42	4 of 5	80pr/26awg 805A
CA6-0000-J12-005-1	P44	5 of 5	80pr/26awg 805A
CA6-0000-J13-000-1	Di-Group A 4 Banks	Set 5	96pr/26awg 823A
This set includes the following 7ft cables:			
CA6-0000-J13-001-1	P38	1 of 5	96pr/26awg 823A
CA6-0000-J13-002-1	P39	2 of 5	96pr/26awg 823A
CA6-0000-J13-003-1	P40	3 of 5	96pr/26awg 823A
CA6-0000-J13-004-1	P42	4 of 5	96pr/26awg 823A
CA6-0000-J13-005-1	P44	5 of 5	96pr/26awg 823A
CA6-0000-J14-000-1	Di-Group B 4 Banks	Set 5	96pr/26awg 823A
This set includes the following cables			
CA6-0000-J14-001-1	P38	1 of 5	96pr/26awg 823A
CA6-0000-J14-002-1	P39	2 of 5	96pr/26awg 823A
CA6-0000-J14-003-1	P40	3 of 5	96pr/26awg 823A
CA6-0000-J14-004-1	P42	4 of 5	96pr/26awg 823A
CA6-0000-J14-005-1	P44	5 of 5	96pr/26awg 823A
CA6-0000-J15-000-1	Di-Group A 4 Banks	Set 5	96pr/26awg 823A
This set includes the following 9ft cables:			
CA6-0000-J15-001-1	P38	1 of 5	96pr/26awg 823A
CA6-0000-J15-002-1	P39	2 of 5	96pr/26awg 823A
CA6-0000-J15-003-1	P40	3 of 5	96pr/26awg 823A
CA6-0000-J15-004-1	P42	4 of 5	96pr/26awg 823A
CA6-0000-J15-005-1	P44	5 of 5	96pr/26awg 823A
CA6-0000-J16-000-1	Di-Group B 4 Banks	Set 5	96pr/26awg 823A
This set includes the following 9ft cables:			
CA6-0000-J16-001-1	P38	1 of 5	96pr/26awg 823A
CA6-0000-J16-002-1	P39	2 of 5	96pr/26awg 823A
CA6-0000-J16-003-1	P40	3 of 5	96pr/26awg 823A
CA6-0000-J16-004-1	P42	4 of 5	96pr/26awg 823A
CA6-0000-J16-005-1	P44	5 of 5	96pr/26awg 823A

(M) = Male Plug (F) = Female Socket

Specify length required (ie: CAx-0050-xxx-xxx-x = 50ft. assembly)

PULSECOM**PD4/2 CHANNEL BANK (NON UNITIZED SMAS)**

CSI Tech Part No.	Description	Sets	Cable Type
CA6-0000-J17-000-1	Di-Group A 5 Banks	Set 5	128pr/26awg 810A
This set includes the following 9ft cables:			
CA6-0000-J17-001-1	P38	1 of 5	128pr/26awg 810A
CA6-0000-J17-002-1	P39	2 of 5	128pr/26awg 810A
CA6-0000-J17-003-1	P40	3 of 5	128pr/26awg 810A
CA6-0000-J17-004-1	P42		128pr/26awg 810A
CA6-0000-J17-005-1	P44	5 of 5	128pr/26awg 810A
CA6-0000-J18-000-1	Di-Group B 5 Banks	Set 5	128pr/26awg 810A
This set includes the following 9ft cables:			
CA6-0000-J18-001-1	P38	1 of 5	128pr/26awg 810A
CA6-0000-J18-002-1	P39	2 of 5	128pr/26awg 810A
CA6-0000-J18-003-1	P40	3 of 5	128pr/26awg 810A
CA6-0000-J18-004-1	P42	4 of 5	128pr/26awg 810A
CA6-0000-J18-005-1	P44	5 of 5	128pr/26awg 810A
CA6-0000-J19-000-1	Di-Group A 6 Banks	Set 5	144pr/26awg 814A
This set includes the following 11ft 6in cables:			
CA6-0000-J19-001-1	P38	1 of 5	144pr/26awg 814A
CA6-0000-J19-002-1	P39	2 of 5	144pr/26awg 814A
CA6-0000-J19-003-1	P40	3 of 5	144pr/26awg 814A
CA6-0000-J19-004-1	P42	4 of 5	144pr/26awg 814A
CA6-0000-J19-005-1	P44	5 of 5	144pr/26awg 814A
CA6-0000-J20-000-1	Di-Group B 6 Banks	Set 5	144pr/26awg 814A
This set includes the following 11ft 6in cables:			
CA6-0000-J20-001-1	P38	1 of 5	144pr/26awg 814A
CA6-0000-J20-002-1	P39	2 of 5	144pr/26awg 814A
CA6-0000-J20-003-1	P40	3 of 5	144pr/26awg 814A
CA6-0000-J20-004-1	P42	4 of 5	144pr/26awg 814A
CA6-0000-J20-005-1	P44	5 of 5	144pr/26awg 814A

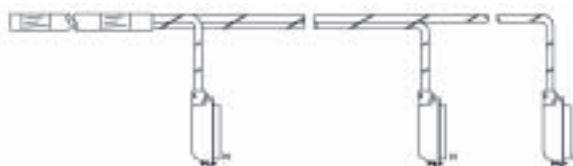
PULSECOM**PD4/2 CHANNEL BANK****EXTENSION CABLES**

CSI Tech Part No.	Description	Sets	Cable Type	Cable Length	
				Cut	Finished
CA7-0000-688-000-2	Di-Group A & B	Set 8	25pr/24awg	fixed	
This set includes the following cables:					
CA7-0000-688-001-2	P38 Di-Group A	1 of 8	25pr/24awg	30in	16in
CA7-0000-688-002-2	P39 Di-Group A	2 of 8	25pr/24awg	36in	22in
CA7-0000-688-003-2	P40 Di-Group A	3 of 8	25pr/24awg	27in	13in
CA7-0000-688-004-2	P42 Di-Group A	4 of 8	25pr/24awg	33in	19in
CA7-0000-688-005-2	P38 Di-Group B	5 of 8	25pr/24awg	31in	17in
CA7-0000-688-006-2	P39 Di-Group B	6 of 8	25pr/24awg	26in	12in
CA7-0000-688-007-2	P40 Di-Group B	7 of 8	25pr/24awg	34in	20in
CA7-0000-688-008-2	P42 Di-Group B	8 of 8	25pr/24awg	28in	14in
CA7-0000-690-000-2	Di-Group A & B	Set 10	25pr/24awg	fixed	
This set includes the following cables:					
CA7-0000-690-001-2	P38 Di-Group A	1 of 10	25pr/24awg	30in	16in
CA7-0000-690-002-2	P39 Di-Group A	2 of 10	25pr/24awg	36in	22in
CA7-0000-690-003-2	P40 Di-Group A	3 of 10	25pr/24awg	27in	13in
CA7-0000-690-004-2	P42 Di-Group A	4 of 10	25pr/24awg	33in	19in
CA7-0000-690-005-2	P44 Di-Group A	5 of 10	25pr/24awg	39in	25in
CA7-0000-690-006-2	P38 Di-Group B	6 of 10	25pr/24awg	31in	17in
CA7-0000-690-007-2	P39 Di-Group B	7 of 10	25pr/24awg	26in	12in
CA7-0000-690-008-2	P40 Di-Group B	8 of 10	25pr/24awg	34in	20in
CA7-0000-690-009-2	P42 Di-Group B	9 of 10	25pr/24awg	28in	14in
CA7-0000-690-010-2	P44 Di-Group B	10 of 10	25pr/24awg	23in	9in

(M) = Male Plug (F) = Female Socket

Specify length required (ie: CAx-0050-xxx-xxx-x = 50ft. assembly)

**PULSECOM
PD4/2 CHANNEL BANK (UNITIZED SMAS)**



CSI Tech Part No.	Description	Sets	Cable Type
CA4-0000-M15-000-1	Di-Group A or B, 3 Bank, 7ft Bay	J2 (T,R)	75pr/24awg TIW
CA4-0000-M16-000-1	Di-Group A or B, 4 Bank, 9ft Bay	J2 (T,R)	100pr/24awg TIW
CA4-0000-M17-000-1	Di-Group A or B, 5 Bank, 11ft 6in Bay	J2 (T,R)	125pr/24awg TIW
CA4-0000-M26-000-1	Di-Group A or B, 3 Bank, 7ft Bay	J6 (T1,R1)	75pr/24awg TIW
CA4-0000-M27-000-1	Di-Group A or B, 4 Bank, 9ft Bay	J6 (T1,R1)	100pr/24awg TIW
CA4-0000-M28-000-1	Di-Group A or B, 5 Bank, 11ft 6in Bay	J6 (T1,R1)	125pr/24awg TIW
CA4-0000-M20-000-1	Di-Group A 3 Banks	Set 2	75pr/24awg TIW
This set includes the following 7ft cables:			
CA4-0000-M20-001-1	P40	1 of 2	75pr/24awg TIW
CA4-0000-M20-002-1	P42	2 of 2	75pr/24awg TIW
CA4-0000-M21-000-1	Di-Group B 3 Banks	Set 2	75pr/24awg TIW
This set includes the following 7ft cables:			
CA4-0000-M21-001-1	P40	1 of 2	75pr/24awg TIW
CA4-0000-M21-002-1	P42	2 of 2	75pr/24awg TIW
CA4-0000-M22-000-1	Di-Group A 3 Banks	Set 3	75pr/24awg TIW
This set includes the following 7ft cables:			
CA4-0000-M22-001-1	P40	1 of 3	75pr/24awg TIW
CA4-0000-M22-002-1	P42	2 of 3	75pr/24awg TIW
CA4-0000-M22-003-1	P44	3 of 3	75pr/24awg TIW
CA4-0000-M23-000-1	Di-Group B 3 Banks	Set 3	75pr/24awg TIW
This set includes the following 7ft cables:			
CA4-0000-M23-001-1	P40	1 of 3	75pr/24awg TIW
CA4-0000-M23-002-1	P42	2 of 3	75pr/24awg TIW
CA4-0000-M23-003-1	P44	3 of 3	75pr/24awg TIW
CA4-0000-M30-000-1	Di-Group A 4 Banks	Set 2	100pr/24awg TIW
This set includes the following cables			
CA4-0000-M30-001-1	P40	1 of 2	100pr/24awg TIW
CA4-0000-M30-002-1	P42	2 of 2	100pr/24awg TIW
CA4-0000-M31-000-1	Di-Group B 4 Banks	Set 2	100pr/24awg TIW
This set includes the following cables			
CA4-0000-M31-001-1	P40	1 of 2	100pr/24awg TIW
CA4-0000-M31-002-1	P42	2 of 2	100pr/24awg TIW
CA4-0000-M32-000-1	Di-Group A 3 Banks	Set 3	100pr/24awg TIW
This set includes the following cables			
CA4-0000-M32-001-1	P40	1 of 3	100pr/24awg TIW
CA4-0000-M32-002-1	P42	2 of 3	100pr/24awg TIW
CA4-0000-M32-003-1	P44	3 of 3	100pr/24awg TIW
CA4-0000-M33-000-1	Di-Group A 4 Banks	Set 3	100pr/24awg TIW
This set includes the following cables			
CA4-0000-M33-001-1	P40	1 of 3	100pr/24awg TIW
CA4-0000-M33-002-1	P42	2 of 3	100pr/24awg TIW
CA4-0000-M33-003-1	P44	3 of 3	100pr/24awg TIW
CA4-0000-M34-000-1	Di-Group A 5 Banks	Set 2	125pr/24awg TIW
This set includes the following cables			
CA4-0000-M34-001-1	P40	1 of 2	125pr/24awg TIW
CA4-0000-M34-002-1	P42	2 of 2	125pr/24awg TIW
CA4-0000-M35-000-1	Di-Group B 5 Banks	Set 2	125pr/24awg TIW
This set includes the following cables			
CA4-0000-M35-001-1	P40	1 of 2	125pr/24awg TIW
CA4-0000-M35-002-1	P42	2 of 2	125pr/24awg TIW

(M) = Male Plug (F) = Female Socket

Specify length required (ie: CAx-0050-xxx-xxx-x = 50ft. assembly)

PULSECOM D4 CHANNEL BANK

Pulsecom Cable Kit with Terminal Block

Cable Kit Set with Terminal Block/Horizontal/SMAS

CSI Tech Part No.	Description	Cable Type
CA4-0000-K95-000-1	Pulsecom D4 cable kit with D4 terminal block Di-Grp A and B, Qty 9	
This Kit includes the following Cable Assemblies:		
BRS-1624-196-W77-1	D4 Terminal Block (Ref. Telzon# 464-1068-001), Qty 1	
CA4-0000-M04-000-1	50 Pos.(F) to 50 Pos.(F) - (E/SG) and (M/SB), Qty 4	25pr/24awg TIW
CA4-0000-M06-000-1	50 Pos. B/L (M) to 50 Pos.(F) - (T/R) and (T1/R1), Qty 4	25pr/24awg TIW
Note: All cables will be individually labeled per Pulsecom drawing SCTBH-XXX (ref# 105916)		

PULSECOM

UNITIZED D4-SMAS RIBBON CABLES

CSI Tech Part No.	PULSECOM Part No.	Description
CA7-0000-K02-000-2	N/A	D-4 SMAS Ribbon Cables, 7ft Bays 1-5 (Adjacent), Set of 3
CA7-0000-K04-000-2	D105966-1,2,3,4	D4-SMAS Ribbon Cables, 9ft Bays 1-5 (Adjacent), Set of 4
CA7-0000-K42-000-1	D-105965-2,3	D4-SMAS Ribbon Cables, 7ft Bays (1/2 Non-Adjacent), Set of 5
CA7-0000-K43-000-1	D-105965-1,3	D4-SMAS Ribbon Cables, 7ft Bays (2/3 Non-Adjacent), Set of 5
CA7-0000-K44-000-1	D-105965-1,3	D4-SMAS Ribbon Cables, 7ft Bays (3/4 Non-Adjacent), Set of 5
CA7-0000-K45-000-1	D-105965-1,2	D4-SMAS Ribbon Cables, 7ft Bays (4/5 Non-Adjacent), Set of 5
CA7-0000-K62-000-1	D-105966-2,3,4	D4-SMAS Ribbon Cables, 9ft Bays (1/2 Non-Adjacent), Set of 6
CA7-0000-K63-000-1	D-105966-1,3,4	D4-SMAS Ribbon Cables, 9ft Bays (2/3 Non-Adjacent), Set of 6
CA7-0000-K64-000-1	D-105966-1,2,4	D4-SMAS Ribbon Cables, 9ft Bays (3/4 Non-Adjacent), Set of 6
CA7-0000-K65-000-1	D-105966-1,2,3	D4-SMAS Ribbon Cables, 9ft Bays (4/5 Non-Adjacent), Set of 6
CA8-5965-100-000-2	D-105965-1	D4-SMAS Ribbon, 7ft Bays, 58in
CA8-5965-101-MOD-2	N/A	D-4 Unitized Modified (1/2 Non-Adjacent), 16 3/8in
CA8-5965-102-MOD-2	N/A	D-4 Unitized Modified (1/2 Non-Adjacent), 11 5/8in
CA8-5965-200-000-2	D-105965-2	D4-SMAS Ribbon, 7ft Bays, 108in
CA8-5965-201-MOD-2	N/A	D-4 Unitized Modified (2/3 Non-Adjacent), 16 3/8in
CA8-5965-202-MOD-2	N/A	D-4 Unitized Modified (2/3 Non-Adjacent), 62 1/8in
CA8-5965-203-MOD-2	N/A	D-4 Unitized Modified (3/4 Non-Adjacent), 65 5/8in
CA8-5965-204-MOD-2	N/A	D-4 Unitized Modified (3/4 Non-Adjacent), 7 7/8in
CA8-5965-300-000-2	D-105965-3	D4-SMAS Ribbon, 7ft Bays, 62in
CA8-5965-301-MOD-2	N/A	D-4 Unitized Modified (4/5 Non-Adjacent), 16 3/8in
CA8-5965-302-MOD-2	N/A	D-4 Unitized Modified (4/5 Non-Adjacent), 16 7/8in
CA8-5966-100-000-2	D-105966-1	D4-SMAS Ribbon, 9ft Bays, 58 7/8in
CA8-5966-101-MOD-2	N/A	D-4 Unitized Modified (1/2 Non-Adjacent), 20 7/8in
CA8-5966-102-MOD-2	N/A	D-4 Unitized Modified (1/2 Non-Adjacent), 5 1/8in
CA8-5966-200-000-2	D-105966-2	D4-SMAS Ribbon 9ft Bays, 62 5/8in
CA8-5966-201-MOD-2	N/A	D-4 Unitized Modified (2/3 Non-Adjacent), 20 7/8in
CA8-5966-202-MOD-2	N/A	D-4 Unitized Modified (2/3 Non-Adjacent), 12 3/8in
CA8-5966-300-000-2	D-105966-3	D4-SMAS Ribbon, 9ft Bays, 67 1/8in
CA8-5966-301-MOD-2	N/A	D-4 Unitized Modified (3/4 Non-Adjacent), 20 7/8in
CA8-5966-302-MOD-2	N/A	D-4 Unitized Modified (3/4 Non-Adjacent), 16 7/8in
CA8-5966-400-000-2	D-105966-4	D4-SMAS Ribbon, 69 3/8in
CA8-5966-401-MOD-2	N/A	D-4 Unitized Modified (4/5 Non-Adjacent), 20 7/8in
CA8-5966-402-MOD-2	N/A	D-4 Unitized Modified (4/5 Non-Adjacent), 18 5/8in
CA8-9507-100-000-2	D-509507-1	D4-SMAS Ribbon, 7ft Bays, 14 1/8in
CA8-9507-200-000-2	D-509507-2	D4-SMAS Ribbon, 9ft Bays, 18 5/8in
CA8-9507-300-000-2	D-509507-3	D4-SMAS Ribbon, 11ft Bays, 23 1/8in

(M) = Male Plug (F) = Female Socket

Specify length required (ie: CAx-0050-xxx-xxx-x = 50ft. assembly)

PULSECOM
UNITIZED D4-SMAS RIBBON CABLES

CSI Tech Part No.	PULSECOM Part No.	Description
CA7-0000-K03-000-2	D-105943-1,2,3	P-SMAS Ribbon Cables, 7ft Bays 1-5 (Adjacent), Set of 3
CA7-0000-K05-000-2	D-105944-1,2,3,4	P-SMAS Ribbon Cables, 9ft Bays 1-5 (Adjacent), Set of 4
CA7-0000-K46-000-1	D-105943-2,3	P-SMAS Ribbon Cables, 7ft Bays (1/2 Non-Adjacent), Set of 5
CA7-0000-K47-000-1	D-105943-1,3	P-SMAS Ribbon Cables, 7ft Bays (2/3 Non-Adjacent), Set of 5
CA7-0000-K48-000-1	D-105943-1,3	P-SMAS Ribbon Cables, 7ft Bays (3/4 Non-Adjacent), Set of 5
CA7-0000-K49-000-1	D-105943-1,2	P-SMAS Ribbon Cables, 7ft Bays (4/5 Non-Adjacent), Set of 5
CA7-0000-K66-000-1	D-105944-2,3,4	P-SMAS Ribbon Cables, 9ft Bays (1/2 Non-Adjacent), Set of 6
CA7-0000-K67-000-1	D-105944-1,3,4	P-SMAS Ribbon Cables, 9ft Bays (2/3 Non-Adjacent), Set of 6
CA7-0000-K68-000-1	D-105944-1,2,4	P-SMAS Ribbon Cables, 9ft Bays (3/4 Non-Adjacent), Set of 6
CA7-0000-K69-000-1	D-105944-1,2,3	P-SMAS Ribbon Cables, 9ft Bays (4/5 Non-Adjacent), Set of 6
CA8-5943-100-000-2	D-105943-1	P-SMAS Ribbon MTCE Interconnect , 7ft Bays, 51 1/2in
CA8-5943-101-MOD-2	N/A	MTCE Interconnect Modified, 7ft Bays (1/2 Non-Adjacent), 13 1/8in
CA8-5943-102-MOD-2	N/A	MTCE Interconnect Modified, 7ft Bays (1/2 Non-Adjacent), 9 5/8in
CA8-5943-200-000-2	D-105943-2	P-SMAS Ribbon MTCE Interconnect , 7ft Bays, 108 5/8in
CA8-5943-201-MOD-2	N/A	MTCE Interconnect Modified, 7ft Bays (2/3 Non-Adjacent), 13 1/8in
CA8-5943-202-MOD-2	N/A	MTCE Interconnect Modified, 7ft Bays (2/3 Non-Adjacent), 66 3/8in
CA8-5943-203-MOD-2	N/A	MTCE Interconnect Modified, 7ft Bays (3/4 Non-Adjacent), 60 5/8in
CA8-5943-204-MOD-2	N/A	MTCE Interconnect Modified, 7ft Bays (3/4 Non-Adjacent), 16 5/8in
CA8-5943-300-000-2	D-105943-3	P-SMAS Ribbon MTCE Interconnect, 7ft Bays, 58in
CA8-5943-301-MOD-2	N/A	MTCE Interconnect Modified, 7ft Bays, (4/5 Non-Adjacent), 15 3/8in
CA8-5943-302-MOD-2	N/A	MTCE Interconnect Modified, 7ft Bays, (4/5 Non-Adjacent), 13 3/8in
CA8-5944-100-000-2	D-105944-1	P-SMAS Ribbon MTCE Interconnect, 9ft Bays, 51 7/8in
CA8-5944-101-MOD-2	N/A	MTCE Interconnect Modified, 9ft Bays, (1/2 Non-Adjacent), 18 1/8in
CA8-5944-102-MOD-2	N/A	MTCE Interconnect Modified, 9ft Bays, (1/2 Non-Adjacent), 5 1/8in
CA8-5944-200-000-2	D-105944-2	P-SMAS Ribbon MTCE Interconnect, 9ft Bays, 68 1/8in
CA8-5944-201-MOD-2	N/A	MTCE Interconnect Modified, 9ft Bays (2/3 Non-Adjacent), 20 7/8in
CA8-5944-202-MOD-2	N/A	MTCE Interconnect Modified, 9ft Bays (2/3 Non-Adjacent), 18 5/8in
CA8-5944-300-000-2	D-105944-3	P-SMAS Ribbon MTCE Interconnect, 9ft Bays, 67 1/2in
CA8-5944-301-MOD-2	N/A	MTCE Interconnect Modified, 9ft Bays (3/4 Non-Adjacent), 20in
CA8-5944-302-MOD-2	N/A	MTCE Interconnect Modified, 9ft Bays (3/4 Non-Adjacent), 13 3/8in
CA8-5944-400-000-2	D-105944-4	P-SMAS Ribbon MTCE Interconnect, 9ft Bays, 68 1/8in
CA8-5944-401-MOD-2	N/A	MTCE Interconnect Modified, 9ft Bays (4/5 Non-Adjacent), 19 5/8in
CA8-5944-402-MOD-2	N/A	MTCE Interconnect Modified, 9ft Bays (4/5 Non-Adjacent), 18 3/8in
CA8-9646-100-000-2	D-509646-1	P-SMAS Ribbon, 7ft Bays, 11 1/8in
CA8-9646-200-000-2	D-509646-2	P-SMAS Ribbon, 9ft Bays, 15 3/4in
CA8-9646-300-000-2	D-509646-3	P-SMAS Ribbon, 11ft Bays, 20 7/8in

**RAYCHEM
MINIPLEX SHELF**


CSI Tech Part No.	Description	Cable Type
CA4-0000-191-000-1	DSL,Line 1/2 prs S/E F std entry, Set 3	25pr/24awg
CA4-0000-193-000-1	DSL,Line 1/2 prs S/E F rev entry, Set 3	25pr/24awg
CA4-0000-661-000-1	DSL,Line 1/2 prs S/E F std entry	75pr/24awg
CA4-0000-663-000-1	DSL,Line 1/2 prs S/E F rev entry	75pr/24awg
CA4-0000-666-000-1	DSL,Line 1/2 prs D/E F rev entry	75pr/24awg
CA6-0000-K23-000-1	DSL Leads Lines 1-4 S/E (F), Set 2	20pr & 80pr
CA7-0000-P03-000-1	Battery & Ground Kit Ind Shelf, Kit 3	1C/14awg
CA7-0000-P07-000-2	Battery & Ground Kit, Set 7	1C/14awg

Cable assemblies w/AMP "Champ-Lok" device

std = Cable Exits Top Shelf

rev = Cable Exits Bottom of Shelf

REDCOM

CSI Tech Part No.	Description	Cable Type
CA4-0000-627-000-1	MDX Line Card Cable S/E DB9(F)	4pr/24awg T
CA4-0000-628-000-1	MDX Line w/TST Access S/E DB15(F)	6pr/24awg T

SIMPLER NETWORKS

'T' Cable Assembly

CSI Tech Part No.	SIMPLER Part No.	Description	Cable Type
CA4-0000-E47-MFF-2	N/A	D/E (M)/(F) – (F) 'T' cable to Network/MDF, 35in	32pr/24awg

**SPIRENT
COPPERMAX CABLES**



CSI Tech Part No.	SIMPLER Part No.	Description	Cable Type
WIR-0399-1FT-2PR-2	29B00017	Bulk Wire	2pr/22awg TSD
WIR-1022-1FT-RBK-2	29B000018	Bulk Wire	1pr/22awg TSD
CA4-0000-C68-TSD-1	7108-36N	3219A to SMAS 50 Pos.(M)	25pr/24awg TSD
CA4-0000-C69-TSD-1	7108-38B	3219A to SMAS 50 Pos.(M) to (F)	25pr/24awg TSD
CA4-0000-A42-TSD-1	7108-86B	3219A SYNC to EIA 530 DB25(F) to (M)	12pr/24awg TSD
CA4-0000-1R8-TSD-1	7110-18A	ASYNC to APPL., RJ45 to DB25(M)	4pr/24awg TSD
CA4-0000-1R9-TSD-1	7110-19A	ASYNC to APPL., RJ45 to DB25(F)	4pr/24awg TSD
CA4-0000-2R0-TSD-1	7110-20A	ASYNC to APPL., RJ45 to DB25(M)	4pr/24awg TSD
CA4-0000-A40-TSD-1	7112-50	COMM. CONT. to A.I. DB25(M) to (F)	12pr/24awg TSD
CA4-0000-2R1-TSD-1	7113-02A	DATAKIT to APPL., RJ45 to DB25(M)	4pr/24awg TSD
CA4-0000-2R2-TSD-1	7113-75A	DATAKIT to APPL., RJ45 to DB25(F)	4pr/24awg TSD
CA4-0000-A43-TSD-1	7114-87	Synchronous Cable, DB25(M) to (M)	12pr/24awg TSD
CA4-0000-A44-TSD-1	7114-88	Synchronous Cable, DB25(M) to (F)	12pr/24awg TSD
CA4-0000-A38-TSD-1	7121-66P	ETHERNET CABLE, RJ45 to RJ45	4pr/24awg PLM TSD
CA4-0000-C58-TSD-1	7123-98	/A to /E, 50 Pos.(M) to 50 Pos. Rev. (F)	25pr/24awg TSD
CA4-0000-B35-TSD-1	7123-99	TEST BUS Cable, 50 Pos.(M) to 50 Pos. Rev. (F)	25pr/24awg TSD
CA4-0000-C57-TSD-1	7124-04	/A to /E, 50 Pos.(M) to (F)	25pr/24awg TSD
CA4-0000-C61-TSD-1	7124-05	TEST BUS Cable, 50 Pos.(M) to (M)	25pr/24awg TSD
CA4-0000-C59-TSD-1	7124-17	TEST BUS Cable 50 Pos. Rev. (M) to 50 Pos. Rev. (F)	25pr/24awg TSD
CA4-0000-A37-TSD-1	7124-78A	TL1 CONTROL LINK, RJ45 to RJ45	4pr/24awg PLM TSD
CA4-0000-C62-TSD-1	7124-82	3577-3578 ADAPTER Cable, 16pr used, (M) to Rev. (F)	25pr/24awg TSD
CA4-0000-C65-TSD-1	7124-83	To ASAM 50 Pos. Rev. (M) to 50 Pos.(F)	25pr/24awg TSD
CA4-0000-C64-TSD-1	7124-84	/A to ASAM 50 Pos.(F) to 50 Pos.(M)	25pr/24awg TSD
CA4-0000-B39-TSD-1	7125-58	/A to MDF 50 Pos. Rev. (M)	25pr/24awg TSD
CA4-0000-C71-TSD-1	N/A	BYPASS ADSL 50 Pos.(F) to 50 Pos.(F)	25pr/24awg TSD
CA4-0000-C73-TSD-1	N/A	/A (JE) to SPLITTER SH. (LINE)	25pr/24awg TSD
CA4-0000-C92-TSD-1	N/A	JE to MDF 50 Pos.(F) to STUB	25pr/24awg TSD
CA4-0000-B53-TSD-1	N/A	/A to (MPOAJP) MDF 50 Pos. Rev. (M) to 50 Pos.(F)	25pr/24awg TSD

(M) = Male Plug (F) = Female Socket

Specify length required (ie: CAx-0050-xxx-xxx-x = 50ft. assembly)

SPIRENT**COPPERMAX / ICON APPLICATION****SINGLE 3577 RT WITH IP CONNECTION to REACT**

CSI Tech Part No.	SPIRENT Part No.	Description
CA2-0000-C98-TSD-1	7124-82A	3578 (J31) to 3579 (J20)
CA4-0000-40A-TSD-1	7126-93	3578 (J99) to 3579 (J83)
CA4-0000-C58-TSD-1	7123-98	3577 (J20) to 3579 (J31)
CA4-0000-40A-TSD-1	7126-93	3577 (J99) to 3579 (J85)
CA4-0000-40A-TSD-1	7126-93	3579 (J88) to ROUTER

SPIRENT**COPPERMAX / ICON APPLICATION****SINGLE 3577 RT W/ASYNC****CONNECTION to REACT**

CSI Tech Part No.	SPIRENT Part No.	Description
CA2-0000-C98-TSD-1	7124-82A	3578 (J31) to 3579 (J20)
CA4-0000-40A-TSD-1	7126-93	3578 (J99) to 3579 (J83)
CA4-0000-C58-TSD-1	7123-98	3577 (J20) to 3579 (J31)
CA4-0000-43A-TSD-1	7126-94	3579 (J42) to ASYNC MODEM

SPIRENT**COPPERMAX / ICON APPLICATION****DUAL 3577 RTs WITH IP CONNECTION to REACT**

CSI Tech Part No.	SPIRENT Part No.	Description
CA2-0000-C98-TSD-1	7124-82A	3578 (J31) to 3579 (J20)
CA4-0000-40A-TSD-1	7126-93	3578 (J99) to 3579 (J83)
CA4-0000-40A-TSD-1	7126-93	3577 #1 (J99) to 3579 (J81)
CA4-0000-66C-TSD-1	7127-04A	3577 #1 / 2 (J20) to 3579 (J31)
CA4-0000-40A-TSD-1	7126-93	3577 #2 (J99) to 3579 (J85)
CA4-0000-40A-TSD-1	7126-93	3579 (J87) to 3579 (J99)
CA4-0000-40A-TSD-1	7126-93	3579 (J88) to ROUTER

SPIRENT**COPPERMAX / ICON APPLICATION****DUAL 3577 RTs WITH ASYNC CONNECTION to REACT**

CSI Tech Part No.	SPIRENT Part No.	Description
CA2-0000-C98-TSD-1	7124-82A	3578 (J31) to 3579 (J20)
CA4-0000-40A-TSD-1	7126-93	3578 (J99) to 3579 (J83)
CA4-0000-66C-TSD-1	7127-04A	3577 #1 / 2 (J20) to 3579 (J31)
CA4-0000-43A-TSD-1	7126-94	3579 (J42) to ASYNC MODEM
CA4-0000-40A-TSD-1	7126-93	3579 (J87) to 3579 (J99)

NOTE:

3578 = COPPERMAX/A SHELF
 3577 = COPPERMAX/RT SHELF
 (RT=REMOTE TEST HEAD)
 3219 A/B = MARTS SHELF
 3572 = COPPERMAX/E SHELF
 3579 = COPPERMAX/ICON SHELF

(M) = Male Plug (F) = Female Socket

Specify length required (ie: CAx-0050-xxx-xxx-x = 50ft. assembly)

SPIRENT
COPPERMAX / ICON APPLICATION
3219 TEST HEAD WITH IP CONNECTION to REACT

CSI Tech Part No.	SPIRENT Part No.	Description
CA2-0000-C98-TSD-1	7124-82A	3578 (J31) to 3579 (J20)
CA2-0000-41C-TSD-1	7126-53A	3572 (J20) to 3579 (J31)
CA4-0000-40A-TSD-1	7126-93	3219 A/B (J99) to 3579 (J85)
CA4-0000-40A-TSD-1	7126-93	3578 (J99) to 3579 (J83)
CA4-0000-40A-TSD-1	7126-93	3579 (J87) to 3579 (J99)
CA4-0000-40A-TSD-1	7126-93	3579 (J88) to ROUTER

SPIRENT
COPPERMAX / ICON APPLICATION
3219 TEST HEAD WITH ASYNC CONNECTION to REACT

CSI Tech Part No.	SPIRENT Part No.	Description
CA2-0000-C98-TSD-1	7124-82A	3578 (J31) to 3579 (J20)
CA2-0000-41C-TSD-1	7126-53A	3572 (J20) to 3579 (J31)
CA4-0000-40A-TSD-1	7126-93	3578 (J99) to 3579 (J83)
CA4-0000-43A-TSD-1	7126-94	3579 (J42) to ASYNC MODEM
CA4-0000-40A-TSD-1	7126-93	3579 (J87) to 3579 (J99)

SPIRENT
TEST BUS CABLES

CSI Tech Part No.	SPIRENT Part No.	Description
CA4-0000-65C-12A-1	7127-12A	2X2 Test Bus to 3579LC
CA4-0000-67C-13A-1	7127-13A	2X1X1 Test Bus to 3579LC

NOTE:

3578 = COPPERMAX/A SHELF
 3577 = COPPERMAX/RT SHELF
 (RT=REMOTE TEST HEAD)
 3219 A/B = MARTS SHELF
 3572 = COPPERMAX/E SHELF
 3579 = COPPERMAX/ICON SHELF

(M) = Male Plug (F) = Female Socket

Specify length required (ie: CAx-0050-xxx-xxx-x = 50ft. assembly)

TELCO SYSTEMS

GENERAL CABLE ASSEMBLIES

CSI Tech Part No.	TS Part No.	Description	Cable Type
CA4-0002-R01-000-1	820-24FC-33-028/E2	DA15(M) to (M), 18in	14C Ind. Shld.
CA4-0002-R02-000-1	820-24FC-56-024/A	RS232C CSU/LIU, 2ft	2pr/24awg
CA4-0010-R03-000-1	820-2476-C7-120/A	RS449(F) to DB25(M) / (M), 10ft	12pr/24 Bicon
CA8-0015-R04-000-1	820-2471-26-180	RJ449(F) to DB25(F), 15ft	8C/24awg
CA4-0010-R06-000-1	621-DS1-42-120/B2	T-1 DA15S(F) to RJ45(M), 10ft	2pr/24awg Ind Shld
CA4-0010-R07-000-1	820-2476-67-120/A	DB25(M) to DB25(F), 10ft	12pr/24awg Bldn

TELCO SYSTEMS

EDGE LINK 100 MULTIPLEXER

CSI Tech Part No.	TS Part No.	Description	Cable Type
CA1-0000-X33-735-1	N/A	D/E, RA to Straight BNC, 75 ohm	1c 735
CA1-0000-X33-C00-1	N/A	D/E, RA to Straight BNC, 75 ohm	1C 735
CA6-0000-420-000-1	N/A	ABAM - 64 Pos.(M), S/E (IN)	32pr/26awg
CA6-0000-D36-000-1	N/A	ABAM - 64 Pos.(M), S/E (OUT)	32pr/26awg
CA4-0000-D37-000-1	N/A	ABAM - 64 Pos.(M), S/E (IN)	32pr/24awg
CA4-0000-457-000-1	N/A	ABAM - 64 Pos.(M), S/E (IN)	32pr/22awg
CA4-0000-D38-REV-1	N/A	ABAM - 64 Pos.(M), S/E (OUT), Rev. Entry	32pr/24awg
CA4-0000-D38-REV-1	N/A	ABAM - 64 Pos.(M) / (M), S/E (OUT), Rev. Entry	32pr/22awg
CA6-0000-D03-000-1	N/A	ABAM - 64 Pos.(M), D/E (IN)	32pr/26awg
CA6-0000-D18-000-1	N/A	ABAM - 64 Pos.(M), D/E (OUT)	32pr/26awg
CA6-0010-17R-000-2	N/A	D/E RJ45 (M) to DB-9 (F)	Craft Term.

TELLABS

TITAN 5500 - LOW DENSITY DS1



TELLABS No.	CSI Tech Part No.	Description	Cable Type
N/A	CA6-0000-565-000-1	D/E (M) DS1 45° Metal Hood	25pr/26awg
N/A	CA6-0000-566-000-1	D/E (M) DS1 90° Metal Hood	25pr/26awg
50.163XXX	CA4-0000-576-000-1	S/E (M) DS1 90° Metal Hood	25pr/24awg
50.164XXX	CA4-0000-721-000-1	S/E (M) DS1 45° Metal Hood	25pr/24awg
50.163XXX	CA6-0000-576-000-1	S/E (M) DS1 90° Metal Hood	25pr/26awg
50.164XXX	CA6-0000-721-000-1	S/E (M) DS1 45° Metal Hood	25pr/26awg
N/A	CA4-0000-9R1-TSD-1	D/E DB25(M)	9pr/24awg
N/A	CA4-0000-9R2-TSD-1	D/E DB25(M)	9pr/24awg

TELLABS

DS1 OCTAL PORT BAY

CSI Tech Part No.	TELLABS Part No.	Description	Cable Type
CA6-0000-E18-00R-1	50.181XXX	S/E 64 Pos.(M) Hood Kit	32pr/26awg
CA6-0000-E19-00L-1	50.183XXX	S/E 64 Pos.(M) / (M) Hood Kit	32pr/26awg
CA2-0000-E32-00R-1	N/A	S/E 64 Pos.(M) Hood Kit	32pr/22awg
CA2-0000-E33-00L-1	N/A	S/E 64 Pos.(M) Hood Kit	32pr/22awg
CA4-0000-E19-00L-1	N/A	S/E 64 Pos.(M) Hood Kit	32pr/24awg
CA4-0000-E18-00R-1	N/A	S/E 64 Pos.(M) Hood Kit	32pr/24awg

TELLABS

TITAN 532, 532L, 530B

CSI Tech Part No.	TELLABS Part No.	Description	Cable Type
CA2-0000-428-000-1	50.10XX	T1 "IN"	16pr/22awg
CA2-0000-T14-000-1	N/A	T1 "OUT", Rev. Entry	16pr/22awg
CA4-0010-471-000-2	50.4110	RS449 Local Interface to RS422, 10ft	12pr/24awg
CA4-0000-472-000-1	50.80XX	ASCI Term to Titan 5300 system	12pr/24awg
CA4-0025-472-000-2	50.8025	ASCI Term to Titan 5300 system, 25ft	12pr/24awg
CA4-0050-472-000-2	50.8050	ASCI Term to Titan 5300 system, 50ft	12pr/24awg
CA4-0000-473-000-1	50.81XX	Modem to Titan 5300 system	12pr/24awg
CA4-0000-488-000-1	50.411X	RS232 Local Interface to RS449	12pr/24awg
CA4-0010-488-000-2	50.4110	RS232 Local Interface to RS449, 10ft	12pr/24awg
CA4-0000-52R-000-1	N/A	D/E DB25 (M) Titan to AI Switch	9pr/24awg

TELLABS

TITAN 550

CSI Tech Part No.	TELLABS Part No.	Description	Cable Type
CA2-0000-428-000-1	50.10XX	T1 "IN"	16pr/22awg
CA2-0000-T14-000-1	N/A	T1 "OUT", Rev. Entry	16pr/22awg
CA4-0010-471-000-2	50.4110	RS449 Local Interface to RS422, 10ft	12pr/24awg
CA4-0000-472-000-1	50.80XX	ASCI Term to Titan 5300 system	12pr/24awg
CA4-0025-472-000-2	50.8025	ASCI Term to Titan 5300 system, 25ft	12pr/24awg
CA4-0050-472-000-2	50.8050	ASCI Term to Titan 5300 system, 50ft	12pr/24awg
CA4-0000-473-000-1	50.81XX	Modem to Titan 5300 system	12pr/24awg
CA4-0000-488-000-1	50.411X	RS232 Local Interface to RS449	12pr/24awg
CA4-0010-488-000-2	50.4110	RS232 Local Interface to RS449, 10ft	12pr/24awg
CA4-0000-52R-000-1	N/A	D/E DB25 (M) Titan to AI Switch	9pr/24awg

(M) = Male Plug (F) = Female Socket

Specify length required (ie: CAx-0050-xxx-xxx-x = 50ft. assembly)

TELLABS ECHO CAN

CSI Tech Part No.	TELLABS Part No.	Description	Cable Type
CA6-0000-268-000-1	N/A	D/E (M) T & R Circuits 1-24	25pr/26awg
CA6-0000-269-000-1	N/A	D/E (M) T & R Circuits 1-16	16pr/26awg
CA6-0000-369-000-1	N/A	D/E (M) (2) Split DS1 (16 pr used)	12pr/26awg
CA6-0000-936-000-1	N/A	S/E (M) T & R Circuits 1-24	25pr/26awg
CA6-0000-937-000-1	N/A	S/E (M) T & R Circuits 1-16	16pr/26awg

TELLABS MISCELLANEOUS CABLES

CSI Tech Part No.	TELLABS Part No.	Description	Cable Type
CA4-0000-301-000-1	N/A	S/E 50 Pos (M) - (4) Connectors	100pr/24awg
CA4-0000-302-000-1	N/A	S/E 50 Pos (M) / (M) - (2) Connectors	50pr/24awg
CA4-0000-313-000-1	N/A	D/E 50 Pos (F), Booted & Formed	50pr/24awg
CA4-0000-314-000-1	N/A	D/E 50 Pos (F), Booted & Formed	75pr/24awg
CA6-0000-C31-000-1	N/A	D/E 50 Pos (M), (257D Shelf)	20pr/22awg
CA6-0000-C36-000-1	N/A	D/E 50 Pos Metal (M), (DSC 3-1)	12pr & 16pr
CA4-0000-647-000-1	N/A	D/E (M) Dataplex to Dantel Printer Port	9C/24awg
CA4-0000-648-000-1	N/A	D/E (M) Dataplex to Dantel Alarm Port	9C/24awg

TSAS

CSI Tech Part No.	Description	Cable Type
CA2-0000-R49-000-1	S/E DB9(M) & DB9(F) w/90° Hood, T3AS Shelf T1-Link (XMIT/REC), Set of 2	1pr/22awg TSD
CA2-0000-4R9-000-1	S/E DB9(M) w/90° Hood, T3AS Low Speed Sub-system Shelf to DCD Timing Shelf	2pr/22awg TSD 1207
CA4-0000-45R-000-1	S/E DB15(F) w/180° Metal Plastic Hood, TAD/FAD T3AS System Configuration	4pr/24awg 1107
CA4-0000-0R4-000-1	S/E DB15(M) w/45° Hood, T3AS high density Test Shelf, drain on pin 1	4pr/24awg TSD 1107
CA6-0000-0R8-000-1	S/E DB9(M) & S/E DB9(F) w/45° Hood, (XMIT & REC), T3AS Shelf T1-LINK, Set of 2	4pr/26awg 1249
CA6-0000-A41-000-1	S/E RJ45, 8 Pos., T3AS	4pr/26awg 1249
CA1-0000-Y29-C00-1	S/E R/A BNC	12C 735
CA6-0000-T15-000-1	S/E 64 Pos.(M) & (F) w/90° Hood, ADA T3AS SH.-DSX-1 (XMIT & REC), Set of 2	28pr/26awg 1249
CA2-0000-D69-REV-1	S/E 64 Pos.(M) rev. entry w/90° Hood, DS1 cable T3AS ADA, drain on pin 64	30pr/22awg 613C
CA2-0000-D68-TSD-1	S/E 64 Pos.(M) w/90° Hood, DS1 cable T3AS ADA, drain on pin 64	30pr/22awg 613C
CA2-0000-455-000-1	S/E 64 Pos.(M) w/90° Hood, 12" Extended Drain Wire	30pr/22awg 613C

ZHONE/NORTEL
ACCESSNODE ABM BAYS

CSI Tech Part No.	ZHONE Part No.	Description
CA6-0100-77R-000-1	NT4K86CA	Serial Telemetry (TBOS), 100ft
CA6-0050-77R-000-1	NT4K86CB	Serial Telemetry (TBOS), 50ft
CA6-0200-77R-000-1	NT4K86CC	Serial Telemetry (TBOS), 200ft
CA4-0100-63R-000-1	NT4K85EA	TAP/TPB, 100ft
CA4-0200-63R-000-1	NT4K85EB	TAP/TPB, 200ft
CA4-0300-63R-000-1	NT4K85EC	TAP/TPB, 300ft
CA4-0050-63R-000-1	NT4K85ED	TAP/TPB, 50ft
CA4-0016-75R-000-1	NT7E44FA	LCAP to Modem (RS-232), 16ft
CA4-0066-75R-000-1	NT7E44FB	LCAP to Modem (RS-232), 66ft
CA4-0001-76R-000-1	NT7E44MB	LCAP to Term. (Null Modem), 1ft
CA1-0017-10X-C00-1	NT7E43AA	DS3 (734 Type), 17ft
CA1-0033-10X-C00-1	NT7E43AB	DS3 (734 Type), 33ft
CA1-0066-10X-C00-1	NT7E43AC	DS3 (734 Type), 66ft
CA1-0099-10X-C00-1	NT7E43AD	DS3 (734 Type), 99ft
CA1-0132-10X-C00-1	NT7E43AE	DS3 (734 Type), 132ft
CA1-0164-10X-C00-1	NT7E43AF	DS3 (734 Type), 164ft
CA1-0197-10X-C00-1	NT7E43AG	DS3 (734 Type), 197ft
CA1-0246-10X-C00-1	NT7E43AH	DS3 (734 Type), 246ft
CA1-0263-10X-C00-1	NT7E43AJ	DS3 (734 Type), 263ft
CA1-0459-10X-C00-1	NT7E43AK	DS3 (734 Type), 459ft
CA1-0328-10X-C00-1	NT7E43AL	DS3 (734 Type), 328ft
CA4-0050-102-TFT-1	NT4K85FP	CDS Voice, 50ft
CA4-0100-102-TFT-1	NT4K85FR	CDS Voice, 100ft
CA4-0150-102-TFT-1	NT4K85FS	CDS Voice, 150ft
CA4-0200-102-TFT-1	NT4K85FT	CDS Voice, 200ft
CA4-0250-102-TFT-1	NT4K85FU	CDS Voice, 250ft
CA4-0300-102-TFT-1	NT4K85FV	CDS Voice, 300ft
CA4-0100-79R-000-1	NT4K85GA	Parallel Telemetry (TBM), 100ft
CA4-0200-79R-000-1	NT4K85GB	Parallel Telemetry (TBM), 200ft
CA4-0300-79R-000-1	NT4K85GC	Parallel Telemetry (TBM), 300ft
CA4-0050-79R-000-1	NT4K85GE	Parallel Telemetry (TBM), 50ft
CA4-0400-79R-000-1	NT4K85GF	Parallel Telemetry (TBM), 400ft

ZHONE/NORTEL**ACCESSNODE ABM BAYS**

CSI Tech Part No. .	Nortel No.	Description	Cable Type
CA4-0004-74R-000-1	NT7E44JB	CNET Cable, 4ft	
CA4-0017-74R-000-1	NT7E44JC	CNET Cable, 17ft	
CA4-0032-74R-000-1	NT7E44JK	CNET Cable, 32ft	
CA2-0100-64R-000-1	NT4K85HA	DS1, 100ft	30pr/22AWG 613B
CA2-0150-64R-000-1	NT4K85HB	DS1, 150ft	30pr/22AWG 613B
CA2-0250-64R-000-1	NT4K85HC	DS1, 250ft	30pr/22AWG 613B
CA2-0350-64R-000-1	NT4K85HD	DS1, 350ft	30pr/22AWG 613B
CA2-0450-64R-000-1	NT4K85HE	DS1, 450ft	30pr/22AWG 613B
CA2-0550-64R-000-1	NT4K85HF	DS1, 550ft	30pr/22AWG 613B
CA2-0650-64R-000-1	NT4K85HG	DS1, 650ft	30pr/22AWG 613B
CA2-0050-64R-000-1	NT4K85HH	DS1, 50ft	30pr/22AWG 613B
CA2-0200-64R-000-1	NT4K85HJ	DS1, 200ft	30pr/22AWG 613B
CA2-0100-78R-000-1	NT4K86EA	External Sync, 100ft	
CA2-0050-78R-000-1	NT4K86EB	External Sync, 50ft	
CA2-0200-78R-000-1	NT4K86EC	External Sync, 200ft	
CA2-0300-78R-000-1	NT4K86ED	External Sync, 300ft	
CA2-0600-78R-000-1	NT4K86EE	External Sync, 600ft	
CA4-0016-70R-000-1	NT7E44TA	OPC I/O Connect OPS P1/S38, 16ft	
CA4-0066-70R-000-1	NT7E44TB	OPC I/O Connect OPS P1/S38, 66ft	
CA4-0016-71R-000-1	NT7E44VA	OPC I/O Connect Slot 40, 16ft	
CA4-0066-71R-000-1	NT7E44VB	OPC I/O Connect Slot 40, 66ft	
CA4-0016-68R-000-1	NT7E44EA	Modem to OPC Port 1, 16ft	
CA4-0066-68R-000-1	NT7E44EB	Modem to OPC Port 1, 66ft	
CA4-0016-73R-000-1	NT7E44RA	VT100 to OPC Port 1, 16ft	
CA4-0066-73R-000-1	NT7E44RB	VT100 to OPC Port 1, 66ft	
CA4-0016-72R-000-1	NT7E44QA	Modem to OPC Port 1, 16ft	
CA4-0066-72R-000-1	NT7E44QB	Modem to OPC Port 1,66ft	
CA4-0016-69R-000-1	NT7E44SA	Toshiba Lap to OPC Port 1,16ft	
CA4-0066-69R-000-1	NT7E44SB	Toshiba Lap to OPC Port 1, 66ft	
CA6-0015-A32-000-1	NT4K86SA	OPC Ethernet - XTERM,15ft	
CA6-0060-A32-000-1	NT4K86SB	OPC Ethernet - XTERM, 60ft	
CA6-0120-A32-000-1	NT4K86SC	OPC Ethernet - XTERM, 120ft	
CA6-0300-A32-000-1	NT4K86SD	OPC Ethernet - XTERM, 300ft	
CA4-0004-62R-000-1	NT4K85BA	PGTC/MTA, 4ft	

**ZHONE/NORTEL
ACCESSNODE TBM BAYS**



CSI Tech Part No.	ZHONE Part No.	Description
CA4-0004-74R-000-1	NT7E44JB	CNET Cable, 4ft
CA4-0017-74R-000-1	NT7E44JC	CNET Cable, 17ft
CA4-0032-74R-000-1	NT7E44JK	CNET Cable, 32 ft
CA2-0100-78R-000-1	NT4K86EA	External Sync, 100ft
CA2-0050-78R-000-1	NT4K86EB	External Sync, 50ft
CA2-0200-78R-000-1	NT4K86EC	External Sync, 200ft
CA2-0300-78R-000-1	NT4K86ED	External Sync, 300ft
CA2-0600-78R-000-1	NT4K86EE	External Sync, 600ft
CA4-0016-70R-000-1	NT7E44TA	OPC I/O Connect OPS P1/S38, 16ft
CA4-0066-70R-000-1	NT7E44TB	OPC I/O Connect OPS P1/S38, 66ft
CA4-0016-68R-000-1	NT7E44EA	Modem to OPC Port 1, 16ft
CA4-0066-68R-000-1	NT7E44EB	Modem to OPC Port 1, 66ft
CA4-0016-73R-000-1	NT7E44RA	VT100 to OPC Port 1, 16ft
CA4-0066-73R-000-1	NT7E44RB	VT100 to OPC Port 1, 66ft
CA4-0016-72R-000-1	NT7E44QA	Modem to OPC Port 1, 16ft
CA4-0066-72R-000-1	NT7E44QB	Modem to OPC Port 1, 66ft
CA4-0016-69R-000-1	NT7E44SA	Toshiba Lap to OPC Port 1, 16ft
CA4-0066-69R-000-1	NT7E44SB	Toshiba Lap to OPC Port 1, 66ft
CA6-0015-A32-000-1	NT4K86SA	PC Ethernet - XTERM, 15ft
CA6-0060-A32-000-1	NT4K86SB	OPC Ethernet - XTERM, 60ft
CA6-0120-A32-000-1	NT4K86SC	OPC Ethernet - XTERM, 120ft
CA6-0300-A32-000-1	NT4K86SD	OPC Ethernet - XTERM, 300ft
CA6-0100-77R-000-1	NT4K86CA	Serial Telemetry (TBOS), 100ft
CA6-0050-77R-000-1	NT4K86CB	Serial Telemetry (TBOS), 50ft
CA6-0200-77R-000-1	NT4K86CC	Serial Telemetry (TBOS), 200ft
CA4-0016-75R-000-1	NT7E44FA	LCAP to Modem (RS-232), 16ft
CA4-0066-75R-000-1	NT7E44FB	LCAP to Modem (RS-232), 66ft
CA4-0001-76R-000-1	NT7E44MB	LCAP to Term. (Null Modem), 1ft
CA1-0017-10X-C00-1	NT7E43AA	DS3 (734 Type), 17ft
CA1-0033-10X-C00-1	NT7E43AB	DS3 (734 Type), 33 ft
CA1-0066-10X-C00-1	NT7E43AC	DS3 (734 Type), 66ft
CA1-0099-10X-C00-1	NT7E43AD	DS3 (734 Type), 99ft
CA1-0132-10X-C00-1	NT7E43AE	DS3 (734 Type), 132ft
CA1-0164-10X-C00-1	NT7E43AF	DS3 (734 Type), 164ft
CA1-0197-10X-C00-1	NT7E43AG	DS3 (734 Type), 197ft
CA1-0246-10X-C00-1	NT7E43AH	DS3 (734 Type), 246ft
CA1-0263-10X-C00-1	NT7E43AJ	DS3 (734 Type), 263ft
CA1-0459-10X-C00-1	NT7E43AK	DS3 (734 Type), 459ft
CA1-0328-10X-C00-1	NT7E43AL	DS3 (734 Type), 328ft

(M) = Male Plug (F) = Female Socket

Specify length required (ie: CAx-0050-xxx-xxx-x = 50ft. assembly)

ZHONE/NORTEL

ACCESSNODE TBM BAYS

CSI Tech Part No.	ZHONE Part No.	Description	Cable Type
CA4-0006-65R-000-1	NT7E44DD	Internal Modem to OPC Port 1, 6ft	
CA6-0049-66R-000-1	NT7E40CA	DS1, 49ft	14pr/26awg 1249C
CA6-0148-66R-000-1	NT7E40CB	DS1, 148ft	14pr/26awg 1249C
CA6-0246-66R-000-1	NT7E40CC	DS1, 246ft	14pr/26awg 1249C
CA6-0345-66R-000-1	NT7E40CD	DS1, 345ft	14pr/26awg 1249C
CA6-0446-66R-000-1	NT7E40CE	DS1, 446ft	14pr/26awg 1249C
CA6-0024-66R-000-1	NT7E40CG	DS1, 24ft	14pr/26awg 1249C
CA6-0095-66R-000-1	NT7E40CH	DS1, 95ft	14pr/26awg 1249C
CA6-0197-66R-000-1	NT7E40CJ	DS1, 197ft	14pr/26awg 1249C
CA6-0300-66R-000-1	NT7E40CK	DS1, 300ft	14pr/26awg 1249C
CA6-0390-66R-000-1	NT7E40CL	DS1, 390ft	14pr/26awg 1249C
CA2-0049-67R-000-1	NT7E40BA	DS1, 49ft	14pr/22awg 608C
CA2-0148-67R-000-1	NT7E40BB	DS1, 148ft	14pr/22awg 608C
CA2-0246-67R-000-1	NT7E40BC	DS1, 246ft	14pr/22awg 608C
CA2-0345-67R-000-1	NT7E40BD	DS1, 345ft	14pr/22awg 608C
CA2-0446-67R-000-1	NT7E40BE	DS1, 446ft	14pr/22awg 608C
CA2-0546-67R-000-1	NT7E40BF	DS1, 546ft	14pr/22awg 608C
CA2-0643-67R-000-1	NT7E40BG	DS1, 643ft	14pr/22awg 608C
CA2-0024-67R-000-1	NT7E40BL	DS1, 24ft	14pr/22awg 608C
CA2-0095-67R-000-1	NT7E40BM	DS1, 95ft	14pr/22awg 608C
CA2-0197-67R-000-1	NT7E40BN	DS1, 197ft	14pr/22awg 608C
CA2-0300-67R-000-1	NT7E40BP	DS1, 300ft	14pr/22awg 608C
CA2-0390-67R-000-1	NT7E40BQ	DS1, 390ft	14pr/22awg 608C
CA2-0497-67R-000-1	NT7E40BR	DS1, 497ft	14pr/22awg 608C
CA2-0591-67R-000-1	NT7E40BS	DS1, 591ft	14pr/22awg 608C
CA4-0016-81R-000-1	NT7E44XA	OPC to Port 2 to Term./Rem., 16ft	
CA4-0066-81R-000-1	NT7E44XB	OPC to Port 2 to Term./Rem., 66ft	
CA4-0100-79R-000-1	NT4K85GA	Parallel Telemetry (TBM), 100ft	
CA4-0200-79R-000-1	NT4K85GB	Parallel Telemetry (TBM), 200ft	
CA4-0300-79R-000-1	NT4K85GC	Parallel Telemetry (TBM), 300ft	
CA4-0050-79R-000-1	NT4K85GE	Parallel Telemetry (TBM), 50ft	
CA4-0400-79R-000-1	NT4K85GF	Parallel Telemetry (TBM), 400ft	

ZHONE/NHC

AUTO/MDF APPLICATIONS

Version-East

CSI Tech Part No.	Description	Application
CA6-0050-38D-NHC-2	128 ckt MDF Terminal Block Designed for 8 X 32 CTB e/w (4) 64 Pos (M)	50 ft fixed length assembly consisting of (1) 64pr/26ga NHC CP5400 ca assy OKI G130FA conn (1) to (2) 64 pos (F) (2) cable assemblies required per block
CA6-0000-38D-NHC-1	128 ckt MDF Terminal Block Designed for 8 X 32 CTB e/w (4) 64 pos (M)	(1) 64pr/26ga NHC CP5400 ca assy OKI G130FA conn (1) to (2) 64 Pos (F) (2) cable assemblies required per block
CA6-0000-H75-520-1	NHC p/n CP0520	50pr/26ga OKI G105 conn to stub
CA6-0000-H76-558-1	NHC p/n CP0558	64pr/26ga OKI G130 conn to stub
CA6-0015-H98-50P-2	Interlink Cable CP5400	15 ft fixed length assembly 20 cas per system to link (2) systems

Verizon-Florida

CA6-0050-H54-NHC-2	192 ckt MDF Terminal Block Designed for 12 X 32 CTB e/w (8) 50 pos (M)	50 ft fixed length assembly (3) 64pr/26ga NHC CP5400 ca assy OKI G130FA conn (3) to (8) 50 pos Back to Back (M) / (F) conn
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Verizon-Texas

CSI Tech Part No.	Description	Application
CA6-0050-H56-NHC-2	(2) 96 ckt MDF Terminal Blocks Designed for 8 X 24 CTB e/w (4) 50 pos (M)	50 ft fixed length assembly (3) 64pr/26ga NHC CP5400 ca assy OKI G130FA conn (3) to (8) 50 pos Back to Back (M) / (F) conn

(M) = Male Plug (F) = Female Socket

Specify length required (ie: CAx-0050-xxx-xxx-x = 50ft. assembly)