CODE DIGIT 5 FEATURE			CODE	CODE DIGIT 6 FEATURE			CODE	CODE DIGIT 7 FEATURE		CODE
EXTERNAL SIGNALING LEAD				SMAS RETROFIT				PBX TIE TRUNK LEAD		
2 WIRE				SUPERIMPOSED RINGING REQD FOR TRMSN POS						- / 0
2 WIRE OR 4 WIRE							- - / ----		NO	- /
		- - -					- - / 0	MFT REPEATER DISABLING OPTION		X / 2
		X	1				- - / ----			- /
		- - -				X	4		YES	- / 1
STANDARD (1)		X	2	-48V TLK		- - / ----				X / 3
		- - -				X	2			
		X X	3	(3)		- - / ----				
		- - -				X X	6			
		X	A	BAT SUPPLY TO MTG		- - / ----				
		- - -					1			
	EQPD	X	B			- - / ----				
		- - -				X	5			
WITH SMAS CAPABILITY	TYPE 3 MAINTENANCE CONNECTOR	X X	D	-72V TLK		- - / ----				
		- - -				X	3			
		X	4	(3)		- - / ----				
	UNEQPD	X	5			X X	7			
		- - -								
		X X	6							
		- - -								
		X	E							
CONNECTORIZED CABLE WITHOUT SMAS CAPABILITY (2)		- - -								
		X	F							
		- - -								
		X X	H							

CODE DIGIT 8				
REFERENCE	5	6	7	CODE
SD-1C359-01	1 TO 3	0 TO 7	0 TO 3	*A//
SD-7C010-01	H	2,3	0,2	D
SD-7C018-01	4 TO 6, A,B,D, E,F,H	0 TO 7	0 TO 3	B*
>SD-7C018-02	M TO W	2,3	0 TO 3	E*

NOTES: (1) ORDER IN MULTIPLES OF 12 (2) ORDER IN MULTIPLES   DESCRIPTION: METALLIC FACILITY TERMINAL - MOUNTING - SINGLE MODULE
OF 24 (3) -72V IS PROVIDED BY PLUG-IN
CONVERTER/FILTER IN BAY. W/O CONVERTER -48V IS PROVIDED

MTM1   MTM1   MTM1   MTM1   MTM1   MTM1   MTM1   795-201-165

BELL SYSTEM PRACTICES
AT&T CO STANDARD

COMMON LANGUAGE ENCODER
TRANSMISSION EQUIPMENT

SECTION 795-201-165
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|            CODE DIGIT 5                       |          |            CODE DIGIT 6                       |          |            CODE DIGIT 7                       |        |
|               FEATURE               |CODE |   |               FEATURE               |CODE |   |               FEATURE               |CODE |
|-------------------------------------+----|   |-------------------------------------+----|   |-------------------------------------+----|
| EXTERNAL SIGNALING LEAD             |    | | SUPERIMPOSED RINGING REQD            |    | PBX TIE TRUNK LEAD                   |    |
|-------------------------------------| |  | | FOR TRMSN POS                        |    |-------------------------------------| |  |
| 2 WIRE                              | |  | |-------------------------------------|    |                                     |  |- |----|
|-------------------------------------| |  | |              |              |- |----|    |                                     |  | NO |  | 0 |
| 2 WIRE OR 4 WIRE                    | |  | |              |         -48V TLK|- |----|    | MFT REPEATER                        |  |    |- |----|
|-------------------------------------| | | |              |              |X | 2 | DISABLING OPTION                    |  |    |  |X | 2 |
|                      |- |- |- |----| | CONNECTORIZED | BAT SUP  |--------|- |----|    |                                     |  |    |----|
|                      |  |X |  | J | CABLE        | TO MTG   |         |  | 1 |    |                                     |  | YES|- |----|
| CONNECTORIZED CABLE  |- |- |- |----| |              |         -72V TLK|- |----|    |                                     |  |    |X | 3 |
| WITHOUT BACKPLANE (4)|X |  |  | K | |              |            (3) |X | 3 |    |                                     |  |    |----|
| W/O SMAS CAPABILITY  |- |- |- |----| |--------------------------------------------------|    |                                     |
|                      |X |X | L | |
|--------------------------|- |- |- |----|
|              | CONNECTOR  |  |  |  |  |
|              | CONTROLLER |  |  |  |  |
|              |------------|  |  |  |  |
| MAINTENANCE  | P | RELAY  |  |  |  |  |
|              | A |--------|  |  |  |  |
|              | N |        |  |  |  |  |
|              | E |PATCH   |  |  |  |  |
|              | L |THROUGH |  |  |  |  |
|--------------------------|- |- |- |- |- |----|
|                          |  |X |X |  |X |  | M |
|                          |- |- |- |- |- |----|
|                          |  |X |X |X |  |  | N |
|                          |- |- |- |- |- |----|
|                          |  |X |X |X | |X | P |
| WITH      | TYPE 4       |- |- |- |- |- |----|
| SMAS      | MAINTENANCE  |  |  | |X |  | R |
| CAPABILITY| CONNECTOR    |- |- |- |- |- |----|
|           |              |  |  |X |  |  | S |
|           |              |- |- |- |- |- |----|
|           |              |  | |X |  |X | T |
|           |              |- |- |- |- |- |----|
|           |              |X |  |X |X |  | U |
|           |              |- |- |- |- |- |----|
| >         |              |X |  |X |X | |  | V |
|           |              |- |- |- |- |- |----|
|           |              |X |  |X |X |X | W |
|----------------------------------------|----|
```

```
|--------------------------------------------------|
|                   CODE DIGIT 8                   |
|--------------------------------------------------|
| REFERENCE           5        6        7    CODE  |
|--------------------------------------------------|
| SD-7C018-01  |J TO L |0 TO 3 |0 TO 3 | B*  |
```

NOTES: (4) FOR USE WHEN ORDERING MTB0 UNEQUIPPED

DESCRIPTION: METALLIC FACILITY TERMINAL - MOUNTING - SINGLE MODULE

BELL SYSTEM PRACTICES
AT&T CO STANDARD

COMMON LANGUAGE ENCODER
TRANSMISSION EQUIPMENT

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CODE DIGIT 5 FEATURE	CODE	CODE DIGIT 6 FEATURE	CODE	CODE DIGIT 7 FEATURE	CODE
EXTERNAL SIGNALING LEADS — TYPE 2 & 3 E&M INTERFACE / OTHER		EXT TALK BATTERY — -24V TLK	4	MOTOR START LEAD	
2 WIRE		— -48V TLK	2		0
2 WIRE OR 4 WIRE		— -72V TLK	3	NO	
X X	7				X 4
X X	8			REPEATER DISABLING	1
WESCOM LTS 77 X	0			YES	
X	9				X 5

CODE DIGIT 8

REFERENCE	5	6	7	CODE
NS-01390-01	7,8,9,0	2,3,4	0,1,4,5	C*

NOTES:

DESCRIPTION: METALLIC FACILITY TERMINAL - SINGLE MODULE

CODE DIGIT 5 FEATURE	CODE	CODE DIGIT 6 FEATURE	CODE	CODE DIGIT 7 FEATURE		CODE
NORTHERN TELECOM (NORTHERN ELECTRIC)	N	RINGING MACHINE START LEAD		CONNECTORIZED	NO	0
					YES	1

```
                          | RINGING MACHINE START
                          | LEAD
                          |-----------------------
                          |              |ECHO SUP OR PBN
           DROP SIDE |CONTROL |-------------|
           ARRANGED  |LDS     |E&M TIE TRK  |
           FOR       |        |-------------|
           4 WIRE    |        |SLEEVE       |
           TRANS     |------------------|
                     |        |TYPE II      |
                     | SIG    |OR III       |
                     | LDS    |--------|
                     |        |TYPE I       |
                     |------------------|
                                              |- |- |- |- |- |- |----
                                              | |X |X |X |X |    1
                                              |- |- |- |- |- |- |----
                                              |  |X |X |X |X |X |   D
                        UNIV ONE PIU CKT |- |- |- |- |- |- |----
                                              |  |  |  |  |  |  |   C
                                              |- |- |- |- |- |- |----
               VF300                          | |X |  |  |  |  |   F
                                              |- |- |- |- |- |- |----
                        | E/W E&M   | |X |X |X |X |   B
                        | DROP LDS. |- |- |- |- |- |- |----
                        | FROM JK FLD| |X |X |X |X |X |X |   E
                        |------------|- |- |- |- |- |- |----
                        | ONE PIU -  | |  |•|  |  |  |
                        | DEDICATED  | |  |  |  |  |X |   2
```

CODE DIGIT 8				
REFERENCE	5	6	7	CODE
SD-6752-01	N	1	0	3
SD-6757-01	N	2	0	2
SD-6759-01	N	1	0	1
SD-6770-01	N	1,C,D,F	1	6
SD-7168-01	N	1	0	8
SD-7393-01	N	F	1	4
SD-8038-01	N	B,E	0	7

NOTES:

DESCRIPTION: METALLIC FACILITY TERMINAL - MOUNTING - SINGLE MODULE

CODE DIGIT 5 FEATURE	CODE	CODE DIGIT 6 FEATURE		CODE	CODE DIGIT 7 FEATURE	CODE
TELLABS	T	MFT ADAPTER FOR USE WITH TELLABS TYPE 10 MODULE	WIRED	4 WIRE TO 4 WIRE	A	NO CHOICE	0
				2 WIRE TO 2 WIRE	B		
			UNWIRED		C		

CODE DIGIT 8				
REFERENCE	5	6	7	CODE
TSLS	T	A TO C	0	9%

NOTES:

DESCRIPTION: METALLIC FACILITY TERMINAL - MOUNTING - SINGLE MODULE

MTM1   MTM1   MTM1   MTM1   MTM1   MTM1   MTM1   795-201-165

CODE DIGIT 5

FEATURE		CODE
WESCOM		W
	WECO MFT MTG	M

CODE DIGIT 6

FEATURE	CODE
2 WIRE	
4 WIRE	
ARR FOR: SIGNALING	
REPEATER DISABLING	
CONTROL A	
CONTROL B	
LTS 77 SYSTEM	4
	5
	6
	7
	8
	9
UNIVERSAL	3
SHELF PROGRAM PLUG	A
WIRED MFT ADAPTER FOR USE WITH WSCM MODULE 4151-( ): AC, EC, AD, CD	C
SA, SB, BD, WC	D
DA, DB	E
PB, PD, PG, PH, PJ, PK	F
RA, RF, RE, RH, WL	G
RC, RG	H
WB	J
WA	K
WD	L

CODE DIGIT 7

FEATURE		CODE
CONNECTORIZED	NO	0
	YES	1

CODE DIGIT 8

REFERENCE		5	6	7	CODE
WSCM		W	A	0	5%
		M	C TO L	0	
WSCM MTG		W	3	0	4
			4 TO 9	1	

NOTES:

DESCRIPTION: METALLIC FACILITY TERMINAL - MOUNTING - SINGLE MODULE