

830C NETWORK INSTALLATION AND INITIAL SETTINGS

1. GENERAL

1.001 This addendum supplements Section 332-206-223, Issue 1. Place this pink sheet ahead of Page 1 of the section.

1.002 This addendum is issued to revise Table E, Page 9 to include initial L settings for 25-gauge metropolitan area trunk (MAT) cable.

2. CHANGES TO SECTION

2.001 On Page 9, Table E is obsolete. A new Table E is given in this addendum.

2.002 On the bottom of Page 1, delete the copyright notice and add the following:
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TABLE E

INITIAL L SETTINGS FOR 830C* NETWORK
COMPLEMENTED WITH AN 837C OR 837D NETWORK

FACILITY WITHOUT BRIDGE TAP

WL † (KFT)	22 GA L SETTING	24 GA L SETTING	25 GA L SETTING	26 GA L SETTING
.25 ‡			.65	0.00
.50 ‡		0.00	.70	
.75 ‡	0.00		.65	
1.00 ‡	.10	0.00	.60	0.00
1.50 ‡	.15	.05	.60	.05
2.00 ‡	.30	.10	.50	.20
3.00 ‡	.40	.30	.50	.25
4.00 ‡	.50	.50	.65	.40
4.00	.10	0.00	0.00	0.00
4.50			0.00	.05
5.00		.10	0.00	
5.50				.05
6.00	.35	.20	.10	.10
7.50		.40		.15
8.00	.70		0.00	
9.00	.80	.55	0.00	.20
10.50	.85	.65		.30
12.00	.90	.70	.05	.40
13.50	1.00	.80	.20	
15.00	1.10	.85		
16.50	1.20	.95		
18.00	1.30	1.00		

* For conditions of a 114-ohm BOR in 830C and proper BOR in 837C/D from Table D.

† WL denotes working length.

‡ Indicates 0.05 μ F BOC added to line.

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