

MISCELLANEOUS
 TERMINAL STRIPS AND CONNECTING BLOCKS

CONTENTS

1. GENERAL
 1.1 Scope of Section

1. GENERAL

1.1 Scope of Section

1.11 This section has been furnished to provide Installation with information pertaining to the general description of various types of terminal strips and connecting blocks currently being used in the field.

1.13 Connecting blocks types 66 and 78, are shown respectively in Tables C and D. Refer to this handbook. Section 123 for 89-type and Section 125 for 93-type information.

1.12 Most terminal strips and connecting blocks described herein are being used on various types of distributing frames, however, a few other terminal strips listed in Table B are being utilized in traffic measurement, PBX, etc., systems. If information is required of any terminal strip not listed in this section, contact your Regional Installation Engineering Organization or the Department Chief of RM-4.

TERM STRIP CODE	ROWS	PER ROW	APPROX LGTH	NOTES	TERM STRIP CODE	ROWS	PER ROW	APPROX LGTH	NOTES
39C	2	20	6-1/2	1	150AW	6	20	8	2,6
39D	2	20	6-1/2	2	150AY	6	20	8	2,6
65B	1	40	8	1,7	150BB	6	20	8	2,6
65C	1	40	8	2,7	150BC	7	20	8	2
82B	1	42	8	2,7	150BD	7	20	8	2,6
150N	9	20	8	1,6	150BE	7	20	8	2,6
150AB	9	20	8	1,6	150BG	8	20	8	2
150AC	9	20	8	1,6	150BH	8	20	8	2,6
150AD	3	20	8	2	150BJ	8	20	8	2,6
150AE	4	20	8	2	150BL	9	20	8	2,6
150AF	4	20	8	2,6	150BM	9	20	8	2,6
150AG	4	20	8	2,6	150BN	9	20	8	2
150AJ	5	20	8	2	178AA	3	20	6-1/2	2
150AK	5	20	8	2,6	178AB	4	20	6-1/2	2
150AL	5	20	8	2,6	178AC	5	20	6-1/2	2
150AN	6	20	8	2	178AD	5	20	6-1/2	2,6
150AP	6	20	8	2,6	178AE	6	20	6-1/2	2
150AR	6	20	8	2,6	178AF	6	20	6-1/2	2,6
150AS	6	20	8	2,6	178AG	6	20	6-1/2	2,6
150AT	6	20	8	2,6	178AH	6	20	6-1/2	2,6
150AU	6	20	8	2,6	178AJ	6	20	6-1/2	2,6

TABLE A (Cont'd)

TERM STRIP CODE	ROWS	PER ROW	APPROX LGTH	NOTES	TERM STRIP CODE	ROWS	PER ROW	APPROX LGTH	NOTES
178AK	7	20	6-1/2	2	198M	4	51	16	2
178AL	7	20	6-1/2	2,6	198N	6	51	16	2
178AM	7	20	6-1/2	2,6	198P	7	51	16	2
178AN	8	20	6-1/2	2	198R	8	51	16	2
178AP	8	20	6-1/2	2,6	198AB	10	51	16	2
178AR	8	20	6-1/2	2,6	198AC	10	51	16	2
178AS	9	20	6-1/2	2,6	198AD	8	51	16	2
178AT	9	20	6-1/2	2	198AE	8	51	16	3
178AU	6	20	6-1/2	1	210A	2	50	13-1/2	1
182C	1	100	16	1,7	210C	3	50	13-1/2	1
182D	1	100	16	2,7	210E	4	50	13-1/2	1
183R	4	50	16	2	210F	5	50	13-1/2	1
183S	5	50	16	2	210G	6	50	13-1/2	1
183T	6	50	16	2	210H	2	50	13-1/2	2
183U	4	50	16	2	210J	2	50	13-1/2	2
183W	3	50	16	2	210K	3	50	13-1/2	2
183Y	7	50	16	2	210L	3	50	13-1/2	2,6
183AA	8	50	16	2,6	210M	4	50	13-1/2	2
183AB	8	50	16	2	210N	5	50	13-1/2	2
183AC	5	50	16	2,6	210P	6	50	13-1/2	2
183AD	7	50	16	2,6	211A	4	25	8	1
183AE	4	50	16	2	211B	4	25	8	1,6
183AP	8	50	16	2	211C	4	25	8	1,6
183AG	9	50	16	2,6	211D	2	25	8	1
183AH	9	50	16	2	211E	3	25	8	1
183AJ	3	50	16	3	211G	5	25	8	1,6
183AK	4	50	16	3	211H	5	25	8	1,6
183AL	4	50	16	3	211J	6	25	8	1,6
183AM	4	50	16	3	211K	6	26	8	1,6
183AN	5	50	16	3	211L	6	25	8	1
183AP	5	50	16	3,6	211M	5	25	8	1
183AR	6	50	16	3	211N	8	25	8	1,6
183AS	7	50	16	3	211P	4	25	8	2
183AT	7	50	16	3,6	211R	4	25	8	2,6
183AU	8	50	16	3	211S	4	25	8	2,6
183AW	8	50	16	3	211T	2	25	8	2
183AY	8	50	16	3,6	211U	5	25	8	2,6
183BA	9	50	16	3	211W	5	25	8	2,6
183BB	9	50	16	3,6	211Y	6	25	8	2,6
183BC	8	50	16	3	211AA	6	25	8	2,6
198B	4	51	16	1	211AB	3	25	8	2
198C	6	51	16	1	211AC	6	25	8	2
198D	8	51	16	1	211AD	5	25	8	2
198E	7	51	16	1,6	211AE	8	25	8	2,6
198F	4	51	16	2	211AF	8	25	8	2
198G	6	51	16	2	211AG	7	25	8	2
198H	8	51	16	2	211AH	8	25	8	1
198J	7	51	16	2,6	211AJ	8	25	8	2
198K	9	51	16	2	211AK	8	25	8	3
198L	7	51	16	2	211AL	8	25	8	3

TABLE A (Cont'd)

TERM STRIP CODE	ROWS	PER ROW	APPROX LGTH	NOTES
268A	3	20	8	2
268B	4	20	8	2
268C	5	20	8	2
268D	6	20	8	2
268E	8	20	8	2
286A	14	22	7	3
286B	14	6	7	3
286C	14	26	8-1/4	3
336A	4	64	16	3,4
336B	4	64	16	3,4,8
336E	8	64	16	3,5
336F	8	64	16	3,5,8
336G	4	50	16	3,4,9
336H	6	50	16	3,5,9,10
336J	6	64	16	3,5,10
336K	6	64	16	3,4

NOTES:

1. Solder Type Terminals on Both Sides
2. Solderless Wrap Terminals on Switchboard Cable Side
3. Solderless Wrap Terminals on Both Sides
4. Bifurcated Terminals on Both Sides
5. Bifurcated Terminals on Cable Side Only
6. Strapped
7. 3-Way Terminal
8. Strapped For Tip-Ring Reversal
9. Vertical Rows 1,2,8,9,25,26,32,33,39,40,56,57,63 and 64 Omitted
10. Horizontal Rows 3 and 6 Omitted

DISTRIBUTING FRAME TERMINAL STRIPS

TABLE A

TERM STRIP CODE	ROWS	PER ROW	APPROX LGTH	NOTES	TERM STRIP CODE	ROWS	PER ROW	APPROX LGTH	NOTES
100E	7	20	6	1	192B	8	15	5-1/2	1
100G	9	20	6	1	193B	6	25	7-3/4	1
100H	10	20	6	1	200A	6	60	17	1
137B	6	50	14-1/2	1	217D	6	20	6	1
138A	4	30	9-3/4	1	217H	10	20	5-1/4	2
138B	6	30	9-3/4	1	217J	8	20	6	1
138C	5	30	9-3/4	1	217K	10	20	6	1
149B	8	30	8-7/8	1	251A	3	20	5-1/4	2
149C	6	30	8-7/8	1	251B	4	20	5-1/4	2
158B	5	30	12-3/4	1	251C	5	20	5-1/4	2
158E	6	30	12-3/4	1	251D	6	20	5-1/4	2
158F	6	40	12-3/4	1	251E	7	20	5-1/4	2
158G	5	40	12-3/4	1	251F	8	20	5-1/4	2
167B	6	15	5-1/4	1	251G	9	20	5-1/4	2
192A	6	15	5-1/2	1	251H	10	20	5-1/4	2
					251I	11	20	5-1/4	2
					251M	18	20	5-1/4	2

NOTES

1. Solder type terminals on both sides
2. Solderless wrap terminals on both sides

TERMINAL STRIPS USED ON VARIOUS EQUIPMENT
FRAMES, DESKS, SWITCHBOARDS, ETC.

TABLE B

CODE	ROWS	PER ROW	NOTES	CODE	ROWS	PER ROW	NOTES
66 B3-50	50	2	1	66 E9-25	(SEE NOTE)		14
B3-50C	50	2	2	G2-64	16	8	13
B4-3	6	1	3	H2-64	16	8	10
B4-25	50	1	3	J1-72	24	6	15
B4-25C	50	1	4	J2-72	24	6	16
B5-37	(SEE NOTE)		5	K1-	15	5	15
B6-3	6	1	3,6	M1-25	50	1	7
C1-16	32	1	7	M1-50	50	2	10
C2-16	32	1	8	M2-50	50	2	17
C2-32	64	1	9	M3-50	(SEE NOTE)		18
E1-32	32	1	10	P1-50	50	2	10
E3-25	5	10	11	T1	14	4	13
E4-25	5	10	12	Y1-25	10	5	15
E7-25	5	10	13				

TABLE C (Cont'd)

NOTES

1. Each row has "3-Clip" terminals which allows 1-3 common connections/row.
2. Same as B3-50 except - E/W (2) -12" long connector (KS-16689 L-3) Plug Assembly.
3. Each row has "6-clip" terminals which allows 1-6 common connections/row.
4. Same as B4-25 except E/W (1) -12" long connector (KS-16689 L-3) Plug Assembly.
5. (50) rows, 26 rows have "6-clip" terminals and 24 rows have 2/row "3-clip" terminals.
6. Has a plastic cover.
7. Has "4-clip" terminals which allows 1-4 common connections/row.
8. Contains (1) C1-16 block assembly.
9. Contains (2) C1-16 block assembly.
10. Contains (2) "2-clip" terminals which allows 1-2 common connection/row.
11. Has a raw ended cable E/W a (KS-16672 L-3) Connector.
12. Same as E3-25 except the connector has been wired to the block.
13. Has "single clip" terminals.
14. Contains (1) E3-25 block (1) 100D varistor (10) KS-20616 resistors and (1) 542G Capacitor.
15. Has "single clip" terminals in front and wire wrap terminals in rear.
16. Same as J1-72 except only one side has a fanning strip.
17. Each of the (50) rows contains a "2-clip" and a "single clip" terminal.
18. Contain a (M2-50) block E/W with a wired (KS-16672 L-3) Connector.

GENERAL DESCRIPTION OF 66-TYPE QUICK-CONNECT BLOCKS

TABLE C

CODE	ROWS	PER ROW	APPX LGTH	NOTES	CODE	ROWS	PER ROW	APPX LGTH	NOTES
78 A1-64	16	8	3.18	1	78 C2A-64	8	16	4.03	10
B1-64	16	8	3.98	2	C2A-100	25	8	6.43	11
C1A-50	25	4	6.43	2,3	C2B-50	25	8	6.43	12
C1A-64	8	16	4.03	2,4	C3A-100	25	8	6.43	13
C1A-100	25	8	6.43	5,3	D1A-64	16	8	4.03	14
C1B-50	25	4	6.43	6	D1A-100	25	8	6.43	15
C1B-100	25	8	6.43	7	D1B-100	25	8	6.43	16
C1C-100	25	8	6.43	8					
C2A-50	25	4	6.43	9					

NOTES

1. Single quick-connect terminals on front side and wire wrap on rear side.
2. Twin welded quick-connect terminals on front side and wire wrap on rear side.
3. White fanning strips.
4. Yellow fanning strips, 4:1 line concentration on line switch frames.
5. Same as C1A-50 except for 25 rows.
6. Same as C1A-50 except fanning strips are blue.
7. Same as C1A-100 except fanning strips are blue.
8. Same as C1A-100 except fanning strips are orange.
9. Same as C1A-50 except for factory applied stenciling for loop cable pairs (-51 thru -00). Used on "COSMIC" DF.

TABLE D (Cont'd)

10. Same as C1A-64 except designed for 2:1 concentration on line switch frames.
11. Same as C1C-100 except for hot stamped and green fanning strips.
12. Same as C1B-50 except for factory applied stenciling for loop cable pairs (-51 thru -00). Used on "COSMIC" DF.
13. Same as C2A-100 except for fanning strip format.
14. Green stamped fanning strips - wire wrapped terminals, front side of terminals are bifurcated.
15. Same as D1A-64 except for the amount of terminals.
16. Same as D1A-100 except for hot stamping on fanning strip.

GENERAL DESCRIPTION OF 78-TYPE CONNECTING BLOCKS

TABLE D

No arrows due to extensive revisions.

Engineering Planning Manager
(Installation)

Reason for Reissue:

To update information and
add Tables B through D.