

CONNECTING BLOCKS

SELECTION

1. GENERAL

1.01 Information in this section was formerly contained in Sections 461-610-100, 461-615-101, 461-616-101, 461-616-130, and 461-617-101.

1.02 See Section 461-600-101 for Designation Strips and Methods of Marking.

- Table A — Selection — Screw-Type Connecting Blocks

- Table B — Selection — Binding Post-Type Connecting Blocks

2. SELECTION

2.01 For selection of connecting blocks, the following tables are provided:

- Table C — Selection — Clip-Type Connecting Blocks

TABLE A
SCREW-TYPE CONNECTING BLOCKS
SELECTION

CONNECTING BLOCK	NUMBER OF PAIR	NUMBER OF TERMINALS	PRINCIPAL USE	IDENTIFICATION SECTION REFERENCE
42A	2	4	Terminate or bridge in multiple spade tipped mounting cords, and/or wire and inside wiring cable conductors.	461-602-100
44A	5	10		
1044A				
47C	6	12	Terminate or bridge in multiple spade tipped mounting cords, and/or wire and inside wiring cable conductors at flush mounted installations.	
47D	2	4		
47E	6	12		
47F	2	4		
71A(MD)	6	12	0 and 1 button panel tel sets.	461-606-100
71B				
74A	2-1/2	5	Control of inductive noises in the 220A hand tel set and associated base.	
74B				
75A	25	50	Multibutton panel tel sets.	

TABLE B
BINDING POST-TYPE CONNECTING BLOCKS
SELECTION

CONNECTING BLOCK	NO. OF PAIR	NO. OF TERMINALS	PRINCIPAL USE	IDENTIFICATION SECTION REFERENCE
30A	6	12	General Station Systems	461-601-100
30B	11	22		
30C	16	32		
30D	26	52		
31A	6	12		
31B	11	22		
31C	16	32		
31D	26	52		
BINDING POST-TYPE INSULATION-CRUSHING WASHERS				
30A2	6	12	Building Terminals	461-601-100
30B2	11	22		
30C2	16	32		
30D2	26	52		
57A2-10	10	20	Terminate drop and block wire and PIC cable	461-603-100
57A2-16	16	32		
57A2A-6 *	6	12		
57A2B-6 *	6	12		
57A2B-10 *	10	20		
57A2B-16 *	16	32		
57B1A-10 *	10	20		
57B1A-16 *	16	32		
57B1A-25 *	25	50		
57B1A-50 *	50	100		
59A1-11	11	22	Building Terminals	
59A1-16	16	32		
59A1-25	25	50		
59A1-50	50	100		
60A1-6	6	12	With B buried cable terminals	
60A1B-3 *	3	6		
60A2-6	6	12	Replaces 60A1-6	

* Equipped with fuseless protection.

TABLE C
CLIP-TYPE CONNECTING BLOCKS
SELECTION

CONNECTING BLOCK	NO. OF PAIR	NO. OF CONNECTORS	TERMI- NATIONS PER CONNECTOR	PRINCIPAL USE	IDENTIFICATION SECTION REFERENCE*
66A1-25(MD)	25	50	6	General Station Systems	461-604-102
66A2-25(MD)					
66A2-50(MD)	50	100			
66B1-25(MD)	25	50	3	General station systems — Furnished with 300- and 500-type key service units.	
66B3-50	50	100			
66B4-25	25	50	6	General station systems when multipling capacities are required.	
66B5-37	37	26		3	
		48			
66C1-16	16	32	4	General Station Systems	
66C2-16					
66C2-32	32	64			
66E1-32	32	64	2	Furnished with switching system No. 400.	
66E3-25	25	50		To connect and/or multiple plug ended tel sets and raw ended cable.	
66E4-25					
66L3-50	50	100	3	General station and outside plant applications.	461-604-102
66L3-100	100	200			
66M1-50	50	100	2	Terminating arrangements of cables and key telephone systems	
F-56999	25	50	6	With other plug-ended ca- bles for a quick-connect distribution terminal.	461-605-100
F-57000					
F-57001	50	100	3		

* See Section 461-604-100 for Tools, Adapters, Terminating, and Maintenance; and Section 461-604-101 for Numbering, Wiring Plan, and Distribution Terminal Arrangements.