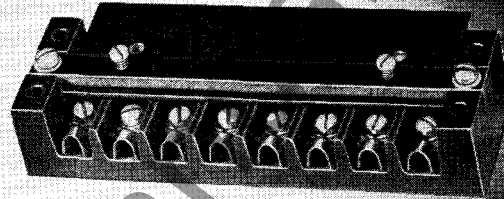


8-Circuit Terminal Block
with High Pressure Connectors



8-Circuit Standard Terminal Block with Cover H.
Screws withdrawn and Cover Partially Removed

WESTINGHOUSE TERMINAL BLOCKS are designed to meet modern demands of space economy, safety in operation, and flexibility in arrangement of control wiring and conduits. Black Moldarta blocks are compact, sturdy, and serviceable; they can be mounted by any two of the four bolt holes provided. Maximum short circuit protection is provided between wires and to ground. Westinghouse terminal blocks are rated 30 to 50 amperes. Test voltages greatly in excess of AIEE requirements for 750-volt service can be successfully applied.

STANDARD MOLDARTA BLOCKS are formed of a plastic material of fibrous cellulose filler and synthetic resin binder. They have exceptionally high resistance to heat, moisture, and shock. This material is resistant to common solvents and has a smooth, even finish which tends to retard the accumulation of dust.

REVERSIBLE MARKING STRIPS, black on one side and light tan on the other, are standard. Labelling the circuits may be done on the light tan side with ink or black paint, and on the black side with yellow or white paint. A $\frac{3}{16}$ inch thick marking

strip black on both sides can be supplied on request without extra charge.

COVERS are optional. If used, they can be removed without disturbing mounting or connections by partially unscrewing the inner screws and slipping the cover out from beneath the marking strip.

HARDWARE is furnished complete with all blocks. Terminal screws, terminals, and washers are tinned to prevent corrosion. All hardware will withstand mechanical and electrical stresses encountered in ordinary duty.

Standard terminals are suitable for wire sizes No. 18 to No. 10 maximum. High pressure terminals are available for wire sizes No. 20 to No. 6 maximum.

MOUNTING is done simply by placing the blocks flat on the housing or panel, or on brackets with axis perpendicular to the mounting surface. All blocks are drilled for either bracket or flat mounting.

WESTINGHOUSE SPECIAL FEATURES

1 EASE OF MOUNTING—Blocks can be mounted flat on housing or panel, or on brackets, by any two of four bolt holes.

2 REVERSIBLE MARKING STRIPS can be lettered with white or yellow paint on the black side, or with ink or black paint on the light tan side.

3 REMOVABLE COVERS, when used, can be removed without disturbing mounting, connections, or marking strips.

4 MOLDARTA PLASTIC BLOCKS resist heat, moisture, shock, and common solvents. Smooth finish retards accumulation of dust.

Supersedes Catalog Section 37-260 dated October 30, 1951

JANUARY 31, 1952

Prices Are Effective October 30, 1951 and Are Subject to Change Without Notice

Refer to Selling Policy 37-000 For Standard Terms and Conditions of Sale

E42-1,2,3,5,Q; D64-1,2,3,5F; C28-1,2,3,5K; Classified File

LIST PRICES—TERMINAL BLOCKS

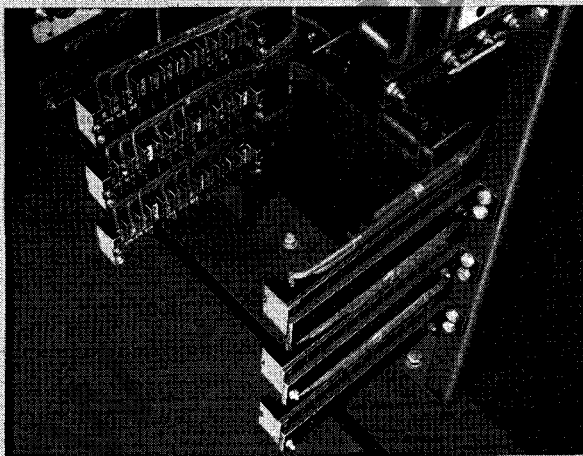
STANDARD TERMINALS BLOCKS							
NO. OF CIRCUITS	STYLE NUMBER*	DIMENSIONS IN INCHES†		WT. LBS. EACH	LIST PRICE		
		A	B		CARTON OF 10†	STD. PKG. OF 50	
		WITHOUT COVER					
4	1170 851	3 5/8	3 1/8	1/2	\$10.80	\$ 48.60	
5	542 245	4 5/16	3 13/16	3/4	10.80	48.60	
8	542 246	6 3/8	5 7/8	1	19.40	87.30	
12	542 247	9 1/8	8 3/8	1 1/2	26.00	117.00	
WITH COVER							
4	1170 852	3 5/8	3 1/8	3/4	19.40	87.30	
5	1123 963	4 5/16	3 13/16	1	19.40	87.30	
8	1123 964	6 3/8	5 7/8	1 1/2	29.00	130.00	
12	1123 965	9 1/8	8 3/8	2	36.30	163.00	

TERMINAL BLOCKS WITH HIGH PRESSURE CONNECTORS							
NO. OF CIRCUITS	STYLE NUMBER*	DIMENSIONS IN INCHES†		WT. LBS. EACH	LIST PRICE		
		A	B		CARTON OF 10†	STD. PKG. OF 50	
		WITHOUT COVER					
4	1196 115	3 5/8	3 1/8	1 1/4	\$13.30	\$60.00	
5	1196 116	4 5/16	3 13/16	1 1/2	13.30	60.00	
8	1196 117	6 3/8	5 7/8	2 1/2	24.20	109.00	
12	1196 118	9 1/8	8 3/8	3	32.60	147.00	
WITH COVER							
4	1491 642 ①	3 5/8	3 1/8	1 1/2	23.00	103.00	
5	1491 643 ①	4 5/16	3 13/16	1 3/4	23.00	103.00	
8	1491 644 ①	6 3/8	5 7/8	3	33.90	153.00	
12	1491 645 ①	9 1/8	8 3/8	3 1/2	42.40	191.00	

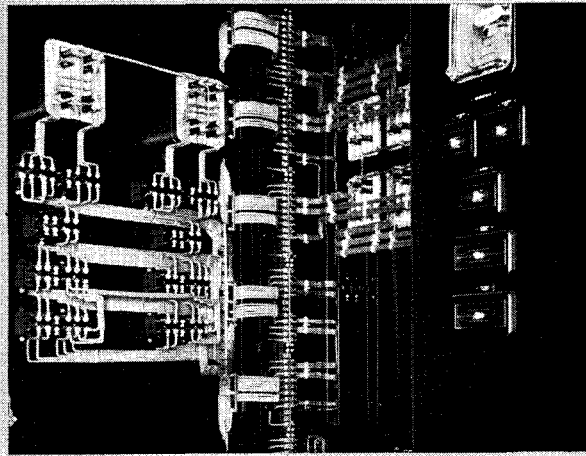
MOUNTING BRACKETS (Complete Bracket for 8 and 12-Circuit Terminal Blocks)		
TYPE OF MOUNTING	STYLE NUMBER	LIST PRICE FOR CARTON OF 6†
Steel panel or channel frame	1446 993	\$9.40
Panel or pipe frame mounting	1446 994	9.40
Panel or angle frame mounting	1446 995	9.40

*Style Nos. include hardware and marking strip. †Do not order less than carton quantity. ‡Mounting holes are .201 inch in diameter.

METHODS OF MOUNTING



Terminal blocks mounted on single angle bracket with axis perpendicular to panel.



Terminal blocks mounted flat. Note cleats on wiring to prevent loosening of terminals on block.