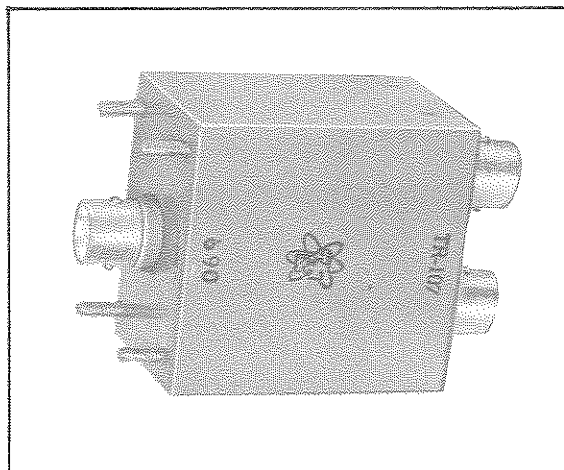
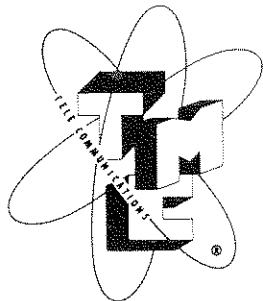


SALES SERVICE BULLETIN NUMBER 186

DISTRIBUTION TRANSFORMER, Model TR-107



The TMC Model TR-107 is a broadbanded transformer covering the frequency range of 2-30 megacycles and provides two 70 ohm outputs from a single 70 ohm input. The unit employs a Ferrite transformer, is ruggedly constructed and hermetically sealed. TR-107 units may be cascaded.

TECHNICAL SPECIFICATIONS

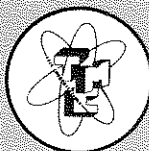
| | |
|------------------------------|---|
| INPUT IMPEDANCE: | 70 ohm unbalanced. |
| OUTPUT IMPEDANCE: | 70 ohm unbalanced. |
| REQUENCY RANGE: | 2-30 megacycles. |
| FREQUENCY RESPONSE: | Flat within 3 db. |
| TERMINALS: | Receptacles type C, UG-568/U (For "BNC" series see TR-123). |
| MOUNTING: | Four 6-32 x 3/8" studs on 2-1/8 x 1-11/16" mounting centers. 3/4" diameter cutout for terminal. |
| WEIGHT: | 10 ounces. |
| DIMENSIONS: | 3-3/4" x 2-1/4" x 2 over-all. |
| COMPONENTS AND CONSTRUCTION: | Manufactured in accordance with JAN/MIL Specifications wherever practicable. |

THE TECHNICAL MATERIEL CORPORATION

700 FENIMORE ROAD

MAMARONECK, NEW YORK

CABLE
TEPEI
MAMARONECK, N.Y.



COMMUNICATION ENGINEERS

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