Westbury Electronics, Inc.

BULLETIN NUMBER 158

40 URBAN AVENUE, WESTBURY, NEW YORK

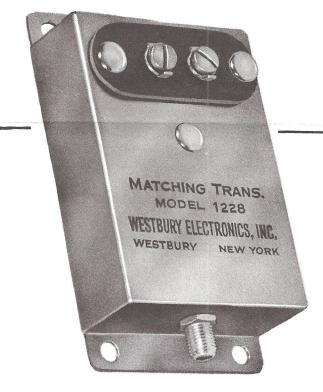
MATCHING TRANSFORMER

Model 1228

Model 1228 Matching Transformer provides a true match between the 300 ohm TV set input and the 75 ohm coaxial cable housedrop. The coaxial connector is a standard miniature connector that will engage miniature cable connectors as made by Jerrold, IPC, Kings, Westbury Electronics (No. A102). Isolation from the TV set is provided by two

1000 mmf capacitors. Mounting flanges permit rapid and positive fastening of the unit to any flat surface. Dimensions are 3/2" deep, 2" wide, and 33/4" long including the mounting flanges. The case is steel protected by plating to Military Specifications.

- Matches 75 ohm unbalanced to 300 balanced
- Covers channel 2 thru channel 13
- No soldering required



Model 1228A

Model 1228A is physically identical to Model 1228 but differs electrically. The difference produces a slight sacrifice in impedance match, but effectively reduces TV set radiation of horizontal oscillator harmonics.

Quality is our Standard