

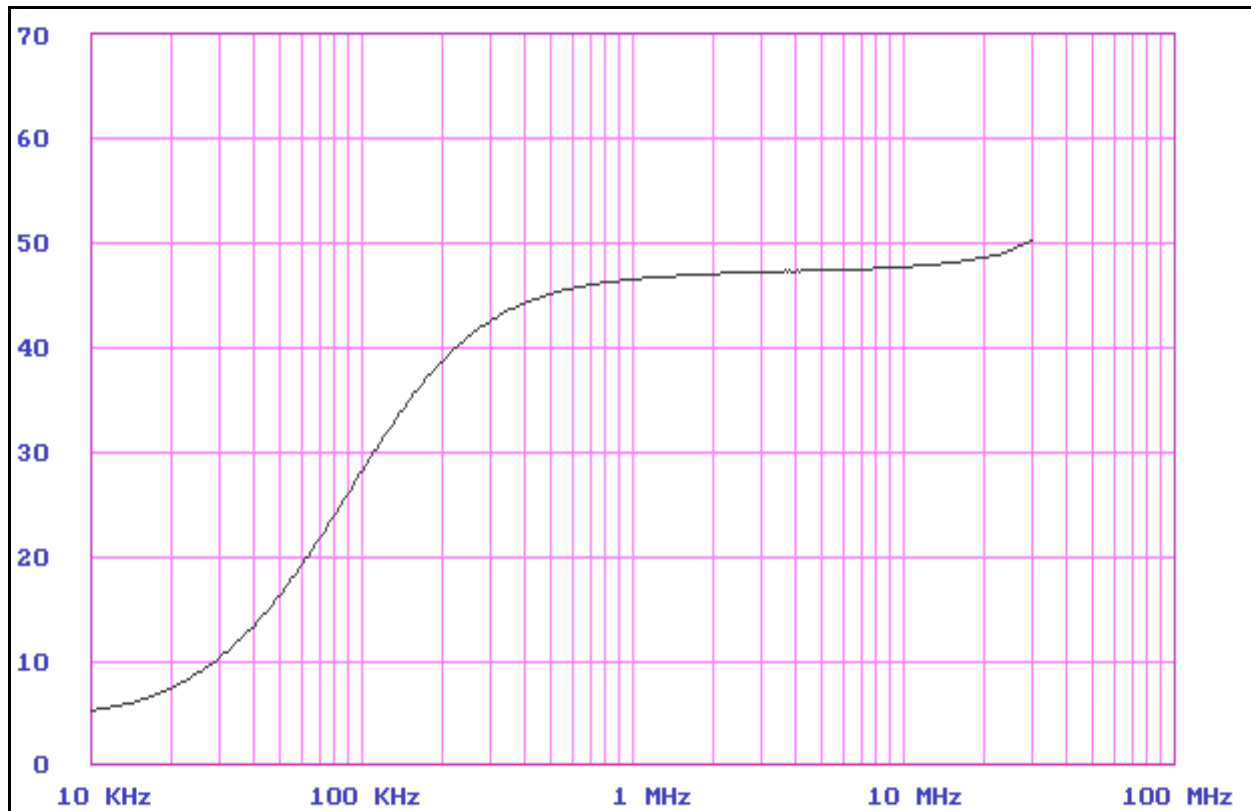
# SOLAR ELECTRONICS CO.

## LINE IMPEDANCE STABILIZATION NETWORK

### TYPE 9348-50-R-24-BNC

CURRENT RATING ..... 24 Amperes  
INDUCTANCE ..... 50 uH with 250 uH series filtering choke  
FREQUENCY RANGE (recommended) ..... 10 kHz - 30 MHz  
VOLTAGE (line to ground) ..... 270 V., 50 - 60 Hz, 130 V., 400 Hz  
POWER CONNECTIONS ..... NEMA A.C. receptacle and line cord  
RF CONNECTOR ..... Type "BNC"  
COUPLING CAPACITOR ..... 0.25 uF  
CIRCUIT ..... Dual  
CASE SIZE ..... 13.06" (33.20cm) X 7.0" (17.78cm) X 10.06" (25.55cm)

REMARKS: Designed for **VDE, and CISPR PUB 16-1987** (9 kHz - 30 MHz) Switch provided for testing each line while terminating the other line into 50 ohms.



Typical Impedance in a 50 ohm circuit

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