

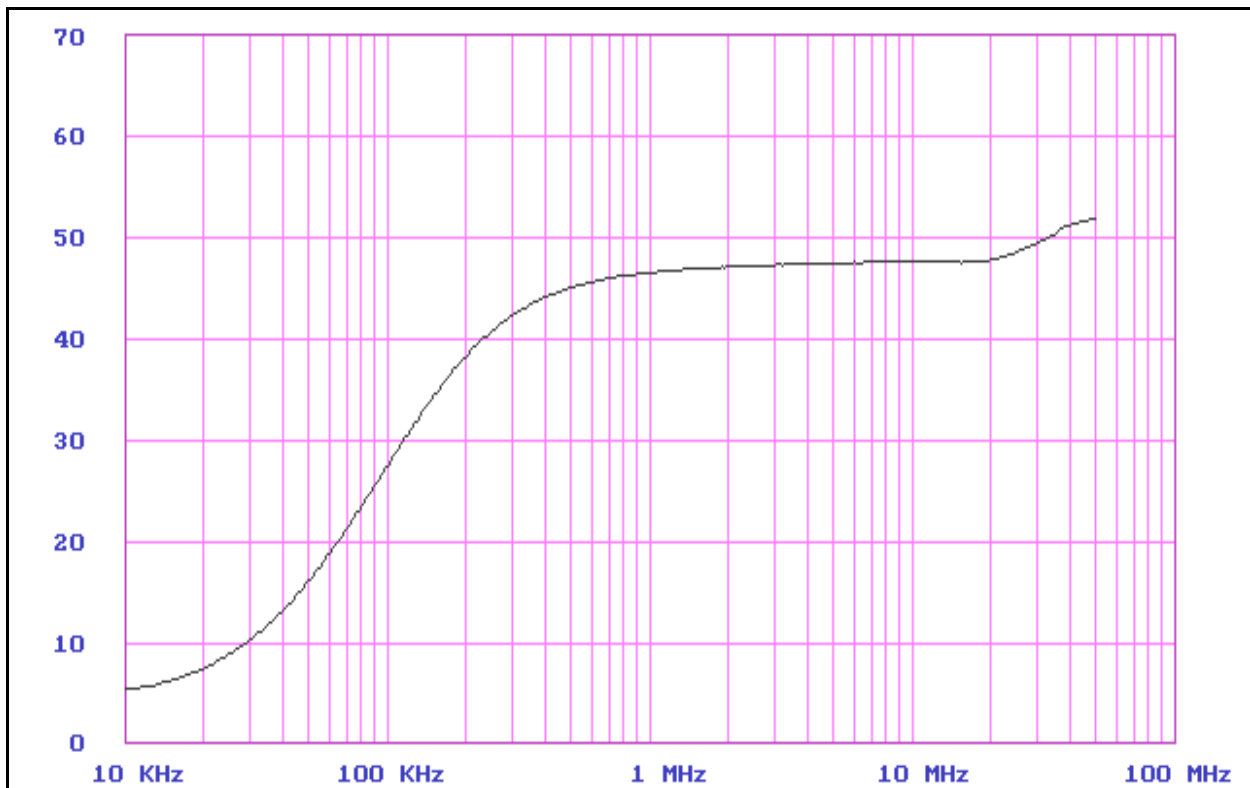
SOLAR ELECTRONICS CO.

LINE IMPEDANCE STABILIZATION NETWORK

TYPE 8012-50-R-24-BNC

CURRENT RATING 24 Amperes
IMPEDANCE 50 uH
RECOMMENDED FREQUENCY RANGE 10 kHz - 50 MHz
VOLTAGE (line to ground) 135 V., 50 - 60 Hz, 120 V., 400 Hz
POWER CONNECTIONS NEMA A.C. Receptacle and line cord
RF CONNECTOR Type "BNC"
COUPLING CAPACITOR 0.10 uF
CIRCUIT Dual
CASE SIZE 4.5" (11.43cm) X 4.5" (11.43cm) X 9.25" (23.5cm)

REMARKS: Designed for **FCC part 15, ANSI C63.4-1992, CISPR PUB 16-1987** (150 kHz - 30 MHz) Switch provided for testing for each line, terminating other line into 50 ohms.



Typical Impedance in a 50 ohm circuit

Solar Electronics Company

a Division of A.T. Parker, Inc.

10866 Chandler Blvd., North Hollywood, CA 91601

Phone: 818-755-1700, Fax.: 818-755-0078, sales@solar-emc.com