

SOLAR LINE IMPEDANCE STABILIZATION NETWORK

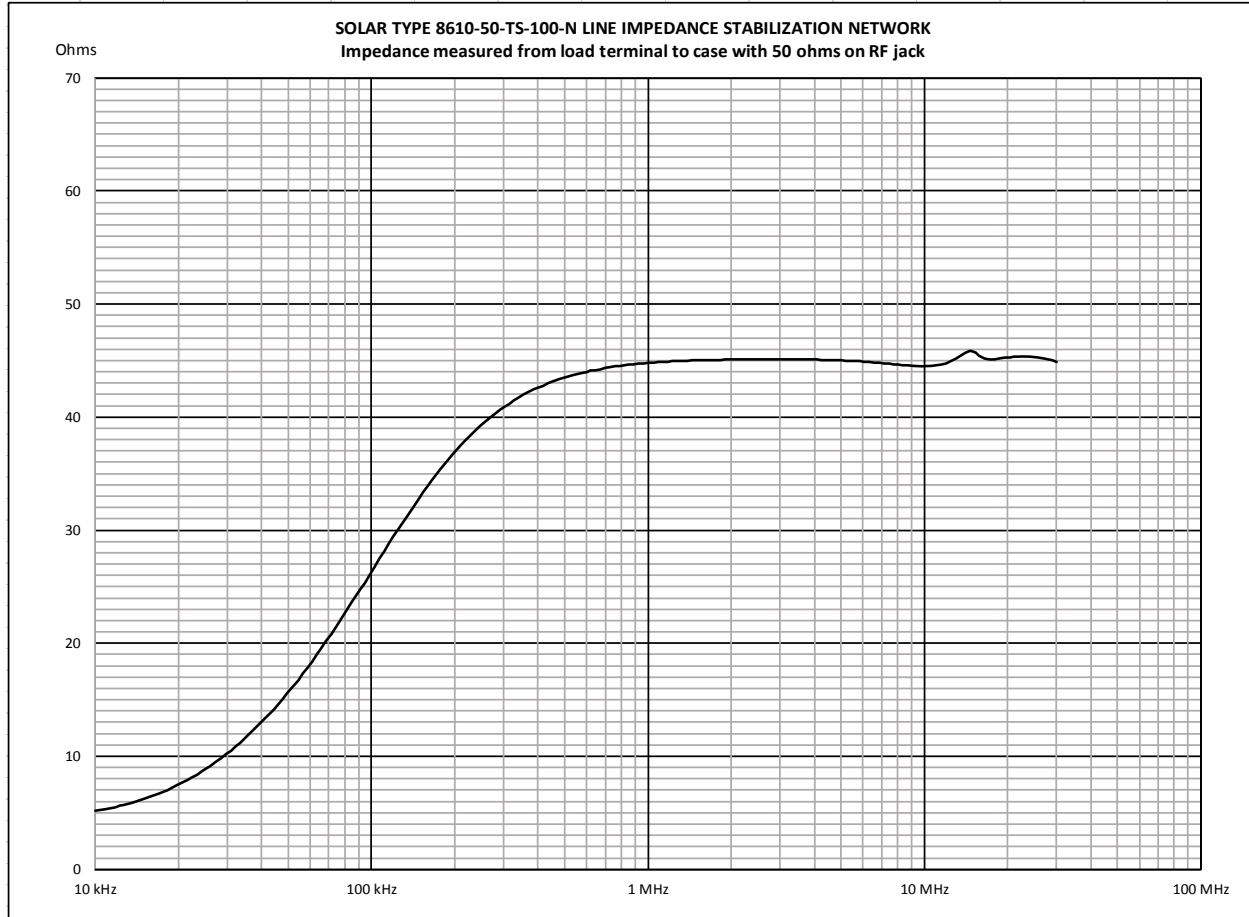
SOLAR TYPE 8610-50-PJ-100-N SOLAR TYPE 8610-50-TS-100-N

Specifications:

Current rating: 100 amperes
 Inductance: 50 μ H
 Frequency range (recommended): 10 kHz – 30 MHz
 Voltage (line to ground):.....600 VDC, 500 V 50-60 Hz, 240 V 400 Hz
 Power connections:..... PJ Superior Supercon, TS ¼-20 threaded stud
 RF connector: Type N
 Coupling capacitor:0.25 μ F
 Circuit:..... Single
 Case size: 10.29" x 9.25" x 13.00" (26.14 cm x 23.50 cm x 33.02 cm)
 Overall length with base plate: 17.00" (43.18 cm). Equipped with 6.50" (16.51 cm)
 50-60 Hz ventilating fan. Specify voltage: 110V/115 V or 220V/230V
 Overall length with base plate and fan overhang: 21.50" (54.61 cm)

Remarks: Designed for MIL-STD-461D/E/F/G. Specifications subject to change without notice.

Rev. September 3, 2016



SOLAR ELECTRONICS COMPANY

A Division of A.T. Parker, Inc.

10866 Chandler Boulevard, North Hollywood, CA 91601 818-755-1700 sales@solar-emc.com