

SOLAR LINE IMPEDANCE STABILIZATION NETWORK

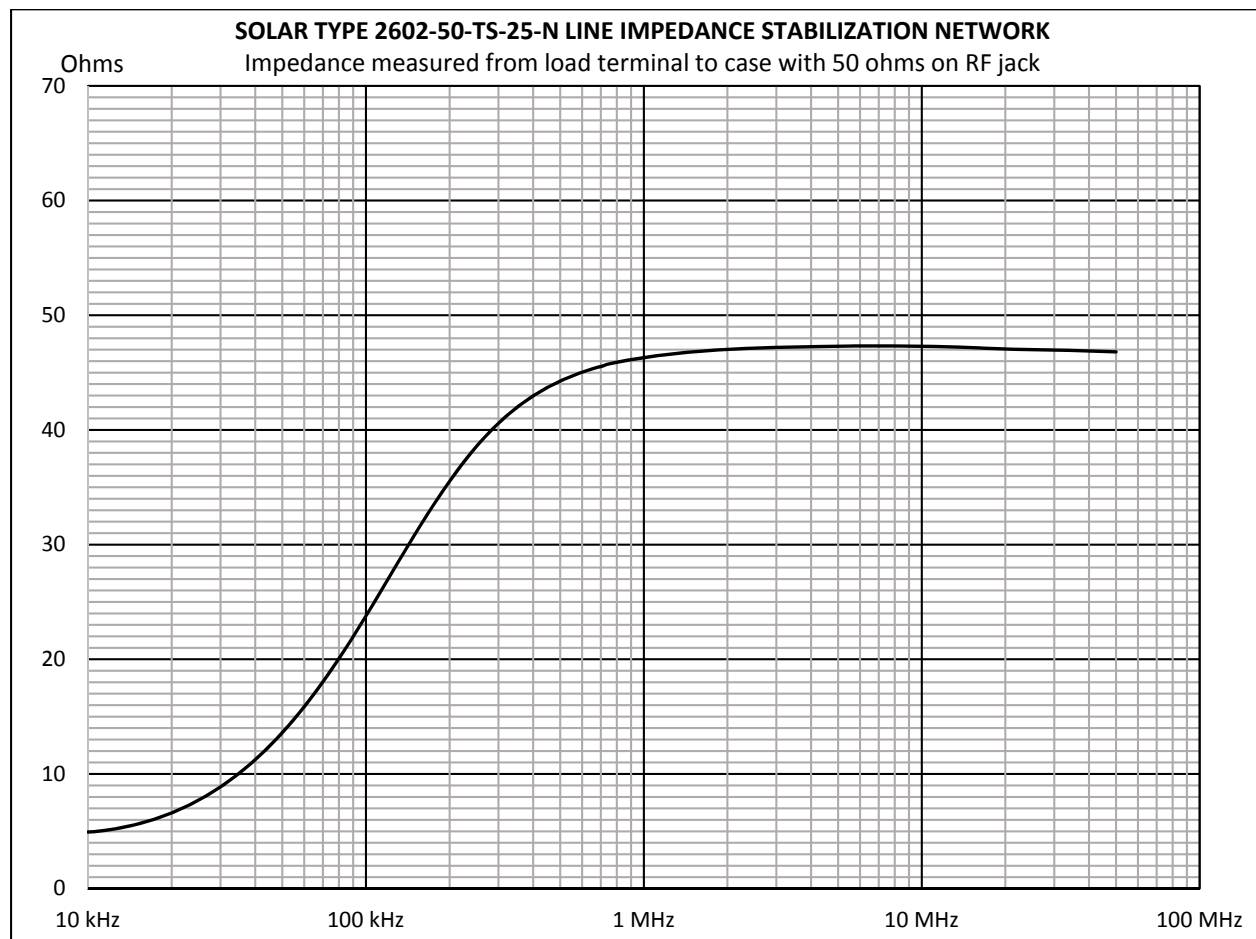
SOLAR TYPE 2602-50-TS-25-N

Specifications:

Current rating: 25 amperes
 Inductance: 50 μ H
 Frequency range (recommended): 10 kHz – 50 MHz
 Voltage (line to ground): 400 VDC, 270 V 50 – 60 Hz, 135 V 400 Hz
 Power connections: TS, 1/4-20 threaded stud
 RF connector: Type N (2)
 Coupling capacitor: 0.25 μ F
 Circuit: Single
 Case size: 5.26" x 5.29" x 10.00" (13.36 cm x 13.44 cm x 25.40 cm)
 Overall length with base plate: 12.00" (30.48 cm)

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

Rev. September 3, 2016



Typical impedance in a 50 ohm circuit

SOLAR ELECTRONICS COMPANY

A Division of A.T. Parker, Inc.