

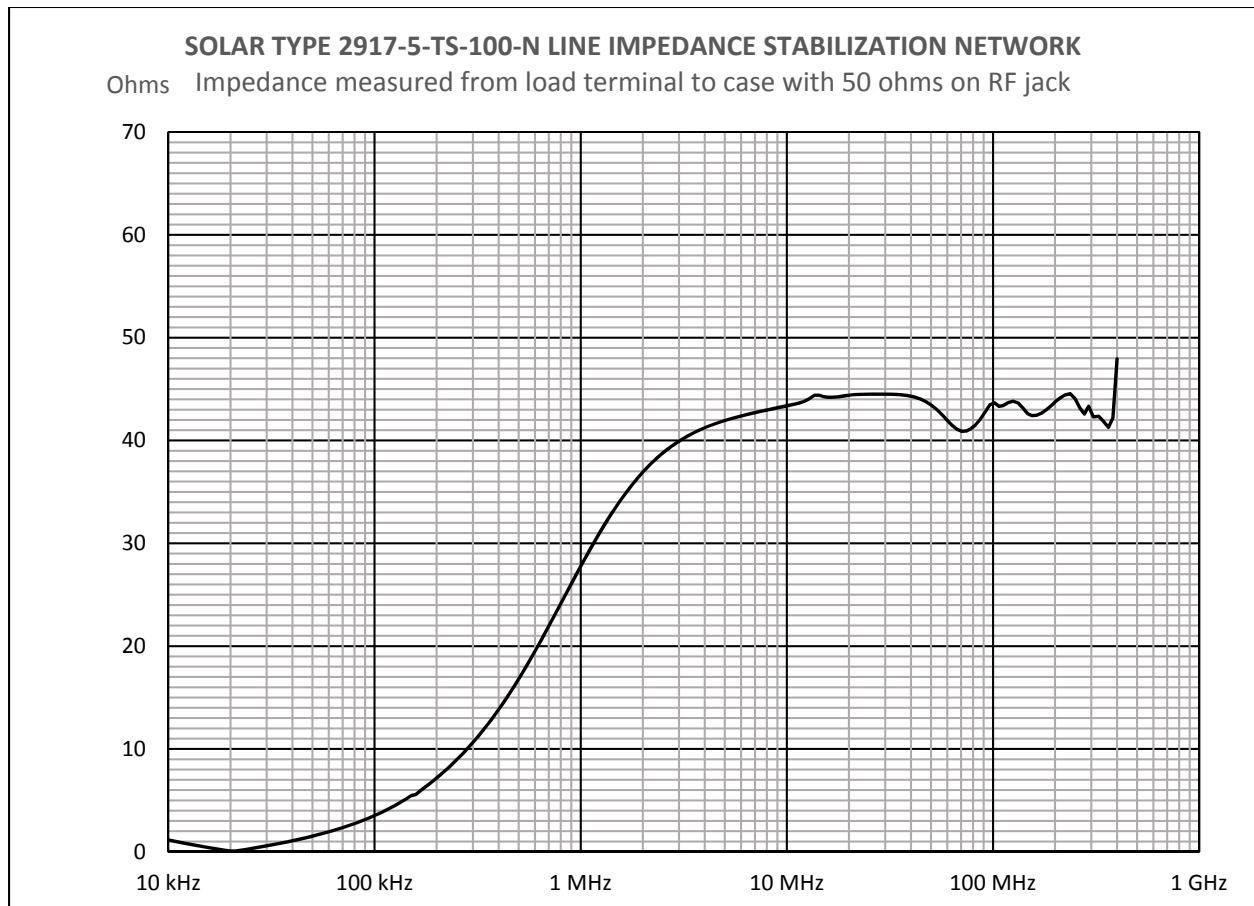
SOLAR LINE IMPEDANCE STABILIZATION NETWORK

SOLAR TYPE 2917-5-TS-100-N

Specifications:

Current rating: 100 amperes
 Inductance: 5 μ H
 Frequency range (recommended): 10 kHz – 400 MHz
 Voltage (line to ground): 600 VDC, 500 V 50 – 60 Hz, 240 V 400 Hz
 Power connections: TS, 1/4-20 threaded stud
 RF connector: Type N
 Coupling capacitor: 0.10 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)

Remarks: Designed for MIL-STD-462 Notice 3, FCC Part 18, CISPR 25, and DO-160G (when used with external 10 μ f capacitor). Specifications subject to change without notice.
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SOLAR ELECTRONICS COMPANY

A Division of A.T. Parker, Inc.

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