

SOLAR LINE IMPEDANCE STABILIZATION NETWORK

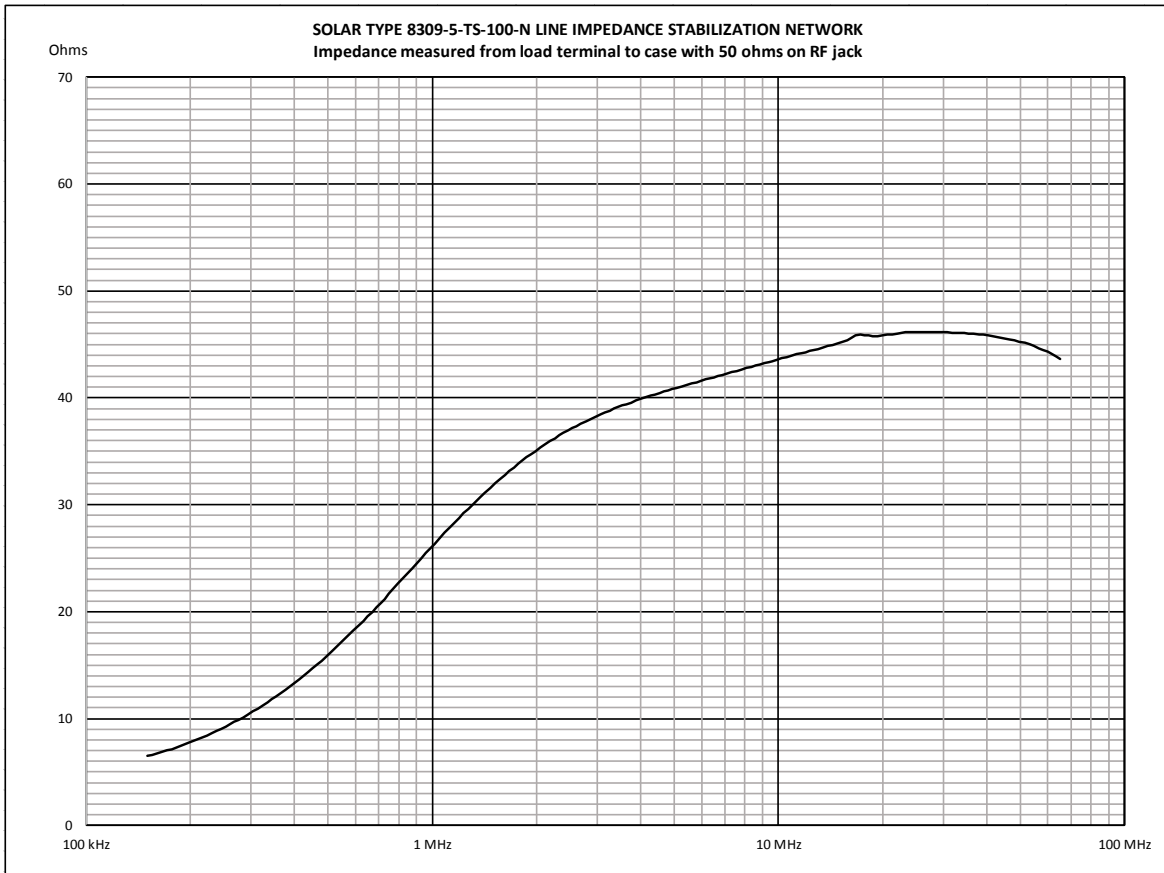
SOLAR TYPE 8309-5-TS-100-N

Specifications:

Current rating: 100 amperes
Inductance: 5 μ H
Frequency range (recommended): 150 kHz – 65 MHz
Voltage (line to ground): 600 VDC, 500 V 50-60 Hz, 480 V 400 Hz
Power connections: TS, 1/4-20 threaded studs
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, DO-160C, and FCC Part 18.
Specifications subject to change without notice.

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SOLAR ELECTRONICS COMPANY

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