

SOLAR LINE IMPEDANCE STABILIZATION NETWORK

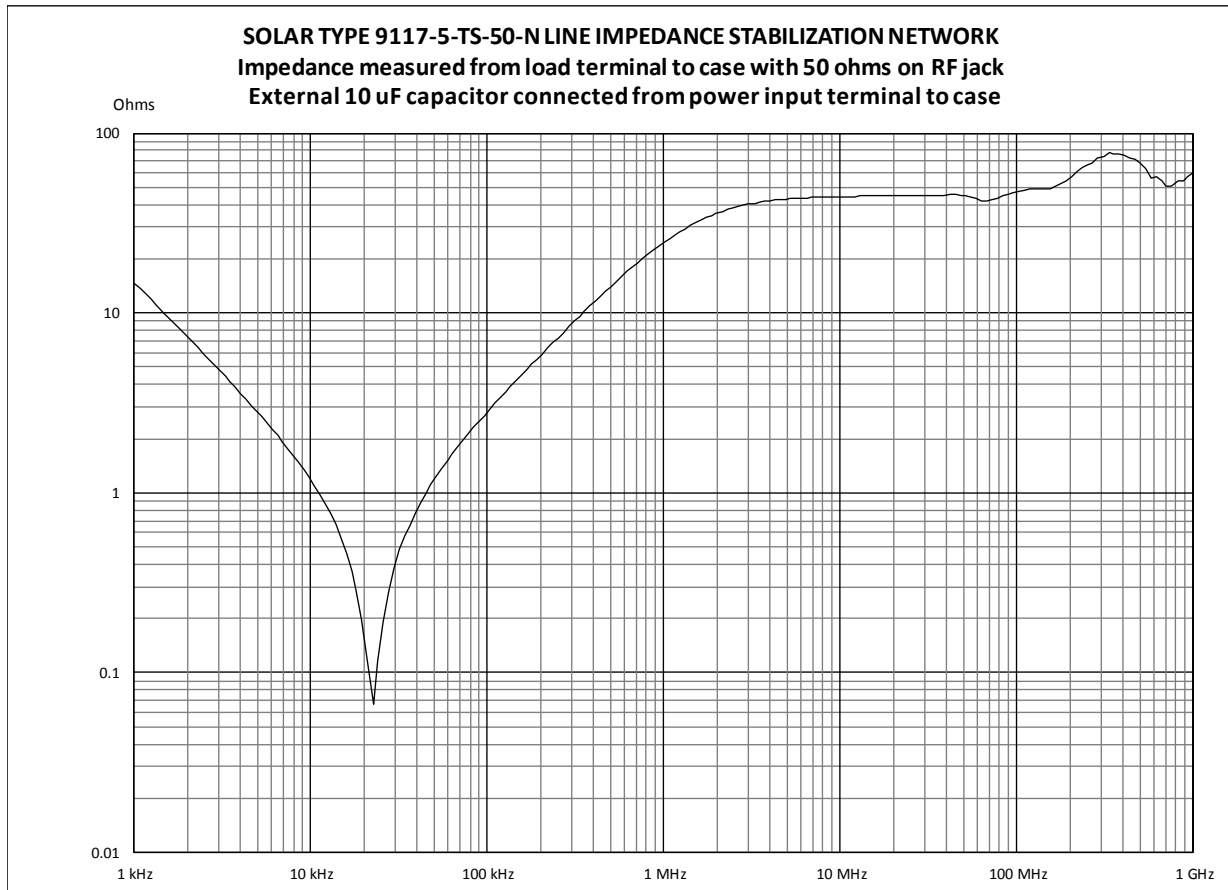
SOLAR TYPE 9117-5-PJ-50-N SOLAR TYPE 9117-5-TS-50-N

Specifications:

Current rating: 50 amperes
 Inductance: 5 μ H
 Frequency range (recommended): 1 kHz – 1 GHz
 Voltage (line to ground):..... 600 VDC, 500 V 50-60 Hz, 240 V 400 Hz, 115 V 800 Hz
 Power connections:..... PJ Supercon plug and jack, TS 1/4-20 threaded stud
 RF connector: Type N
 Coupling capacitor: 0.10 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-462 Notice 3, DEF STAN 59-411 Part 3, DO-160G (when used with external 10 μ F capacitor), FCC Part 18, and CISPR 25. Specifications subject to change without notice.

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