

SOLAR LINE IMPEDANCE STABILIZATION NETWORK

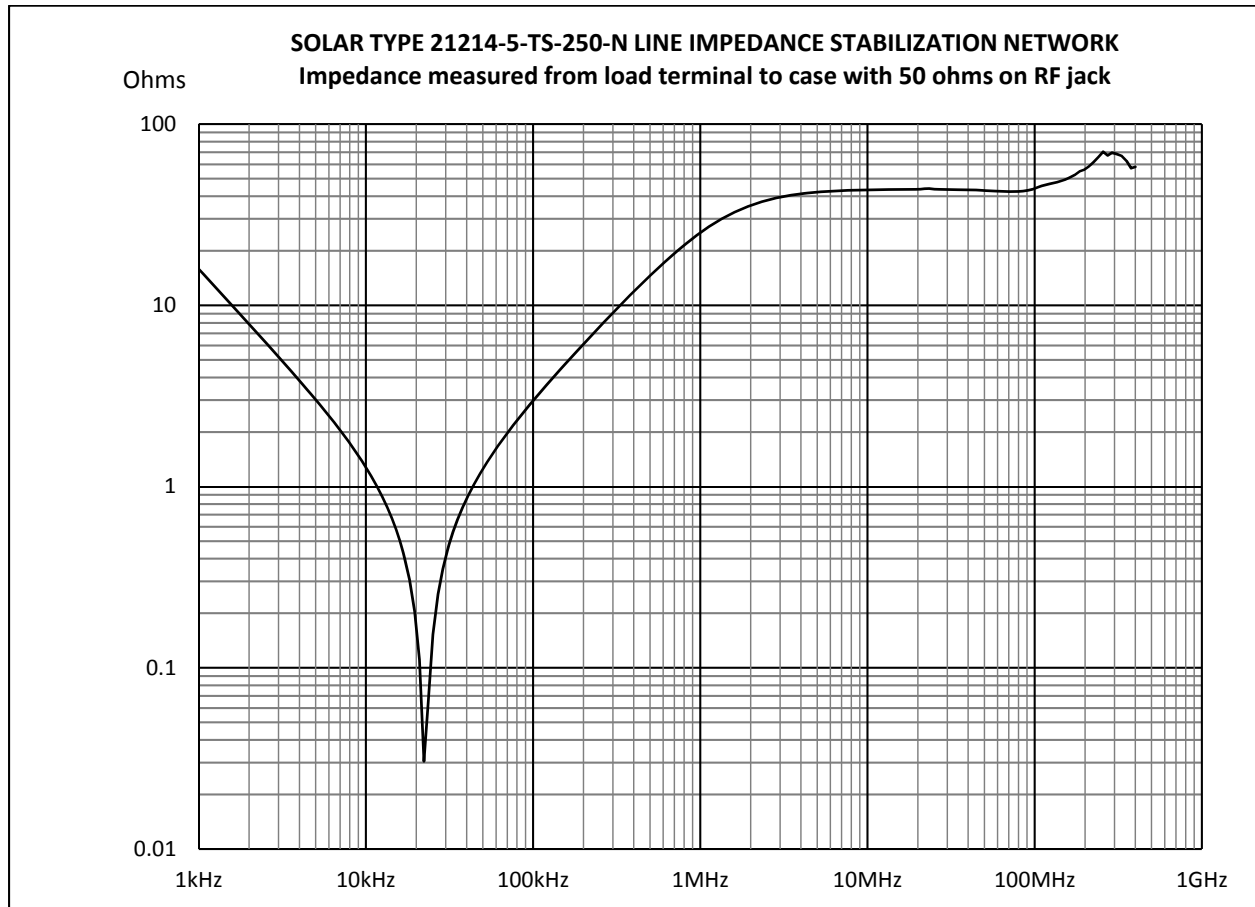
SOLAR TYPE 21214-5-TS-250-N

Specifications:

Current rating: 250 amperes
Inductance: 5 μ H
Frequency range (recommended): 1 kHz – 400 MHz
Voltage (line to ground): 400 VDC, 270 V 50 – 60 Hz, 135 V 400 Hz
Power connections: TS $\frac{1}{4}$ -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). 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 DO-160G and DEF STAN 59-411 Part 3. Includes 10 μ F capacitor on line side. Specifications subject to change without notice.

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SOLAR ELECTRONICS COMPANY

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