

# SOLAR LINE IMPEDANCE STABILIZATION NETWORK

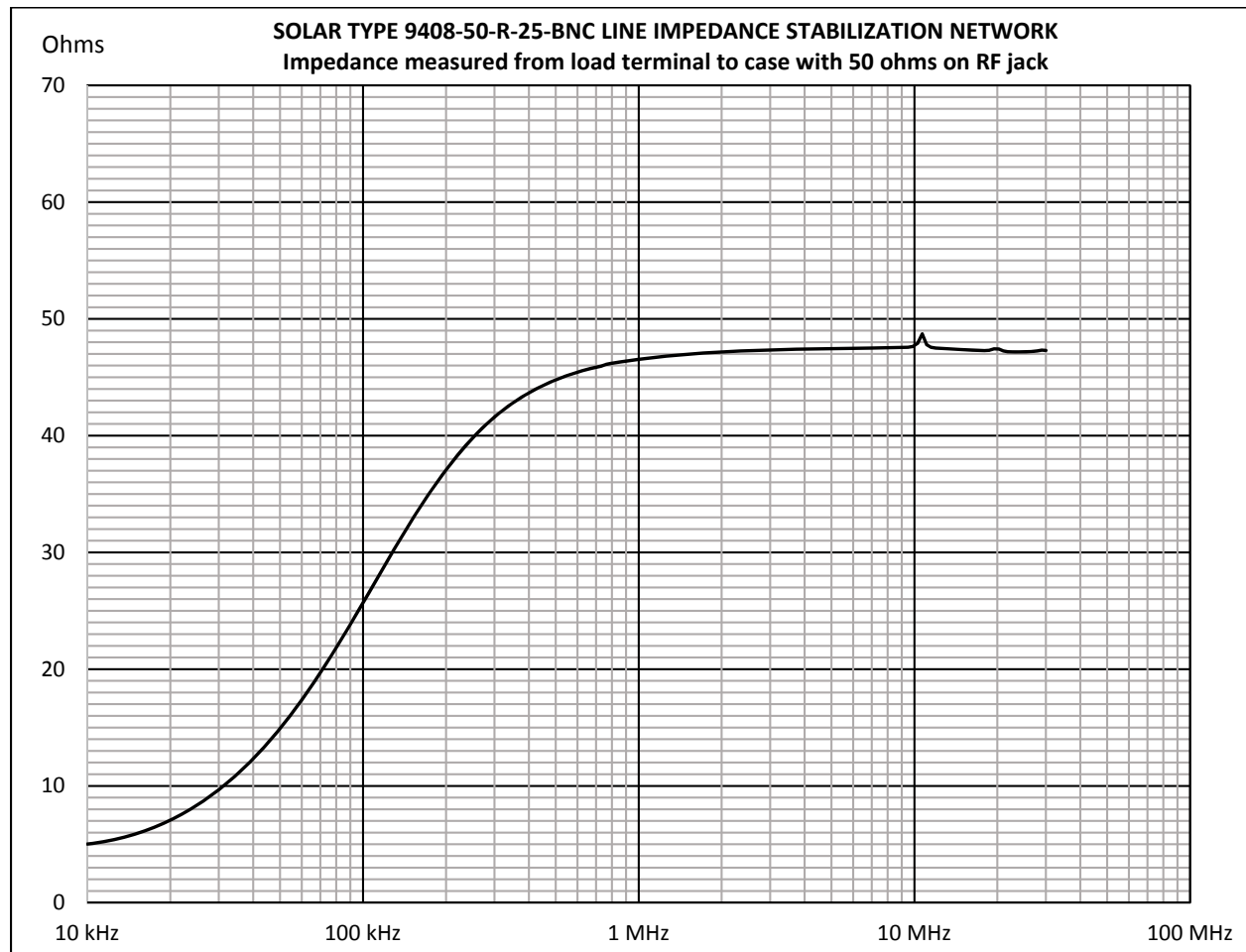
## SOLAR TYPE 9408-50-R-25-BNC

**Specifications:**

Current rating: ..... 25 amperes  
 Inductance: ..... 50  $\mu$ H  
 Frequency range (recommended): ..... 10 kHz – 30 MHz  
 Voltage (line to ground): ..... 600 VDC, 500 V 50 – 60 Hz, 270 V 400 Hz  
 Power connections: ..... NEMA 5-15 AC receptacle and line cord  
 RF connector: ..... Type BNC  
 Coupling capacitor: ..... 0.25  $\mu$ F  
 Circuit: ..... Dual  
 Case size: ..... 13.48" x 7.25" x 13.25" (34.24 cm x 18.42 cm x 33.66 cm)  
 Overall length with base plate: 17.25" (43.82 cm)

**Remarks:** Designed for MIL-STD-461D/E/F/G. Switch provided for testing for each line, terminating other line into 50 ohms. Specifications subject to change without notice.

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### SOLAR ELECTRONICS COMPANY

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