

# SOLAR LINE IMPEDANCE STABILIZATION NETWORK

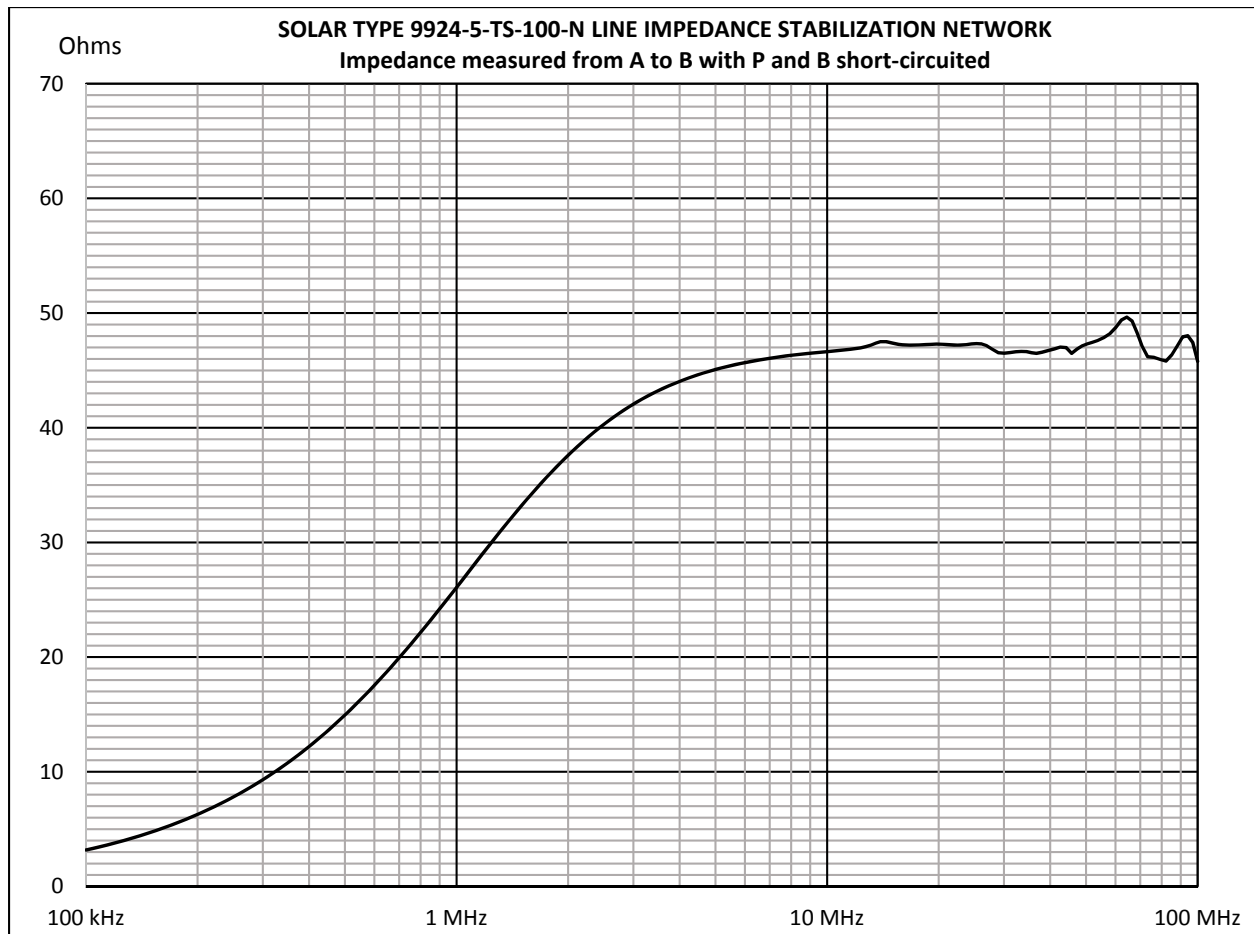
## SOLAR TYPE 9924-5-TS-100

**Specifications:**

Current rating: ..... 100 amperes  
 Inductance: ..... 5  $\mu$ H  
 Frequency range (recommended): ..... 100 kHz - 100 MHz  
 Voltage (line to ground): ..... 600 VDC, 500 V 50 - 60 Hz, 480 V 400 Hz  
 Power connections: ..... TS 1/4-20 threaded stud  
 RF connector: ..... None  
 Coupling capacitor: ..... 0.10  $\mu$ 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 ISO 7637-2. Circuit isolated from case. Specifications subject to change without notice.

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**SOLAR ELECTRONICS COMPANY**

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