

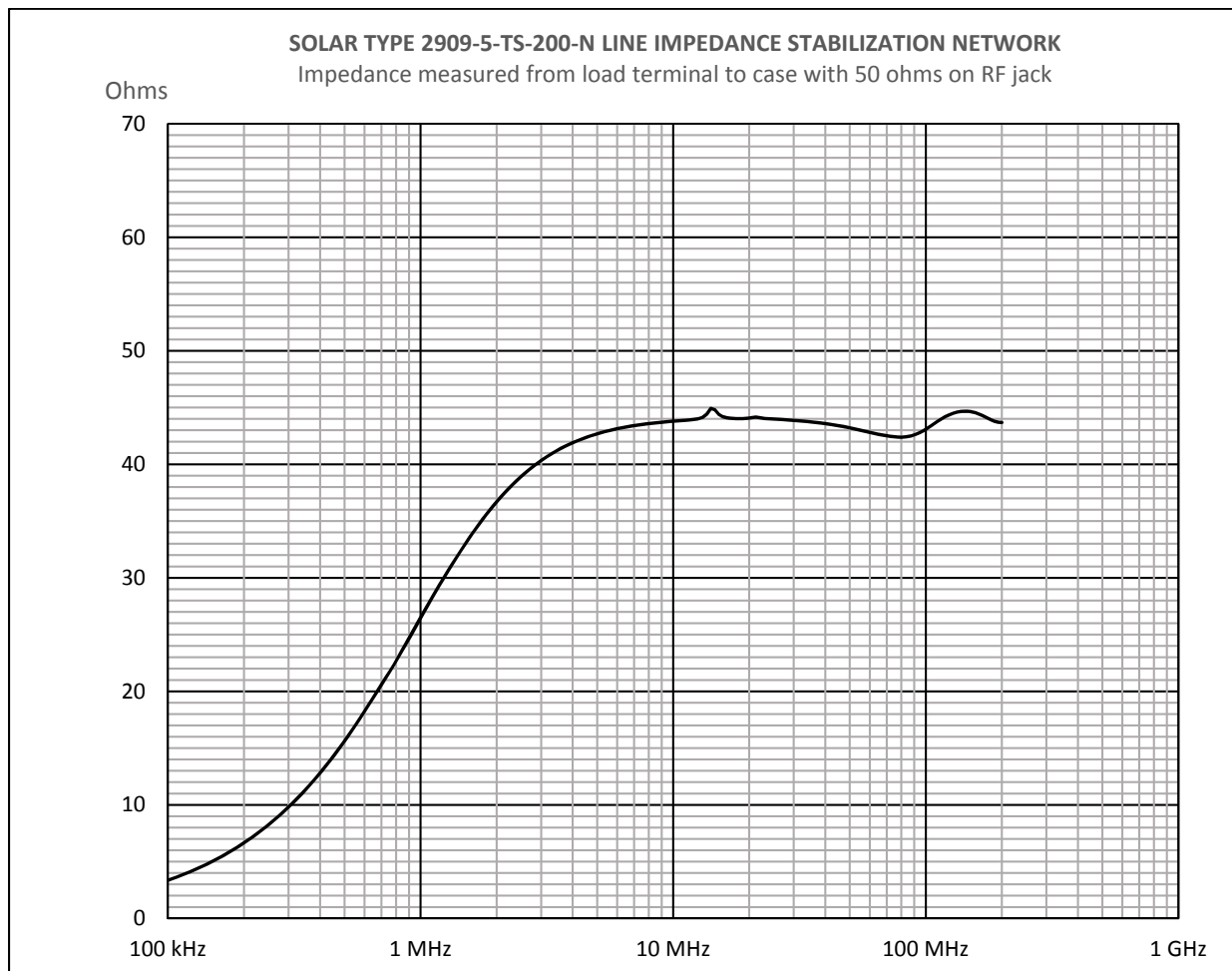
# SOLAR LINE IMPEDANCE STABILIZATION NETWORK

## SOLAR TYPE 2909-5-TS-200-N

**Specifications:**

Current rating: ..... 200 amperes  
 Inductance: ..... 5  $\mu$ H  
 Frequency range (recommended): ..... 100 kHz – 200 MHz  
 Voltage (line to ground): ..... 400 VDC, 270 V 50 – 60 Hz, 250 V 400 Hz  
 Power connections: ..... TS, 3/8-16 threaded stud  
 RF connector: ..... Type N  
 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). 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 CISPR 25. Specifications subject to change without notice.  
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