

SOLAR LINE IMPEDANCE STABILIZATION NETWORK

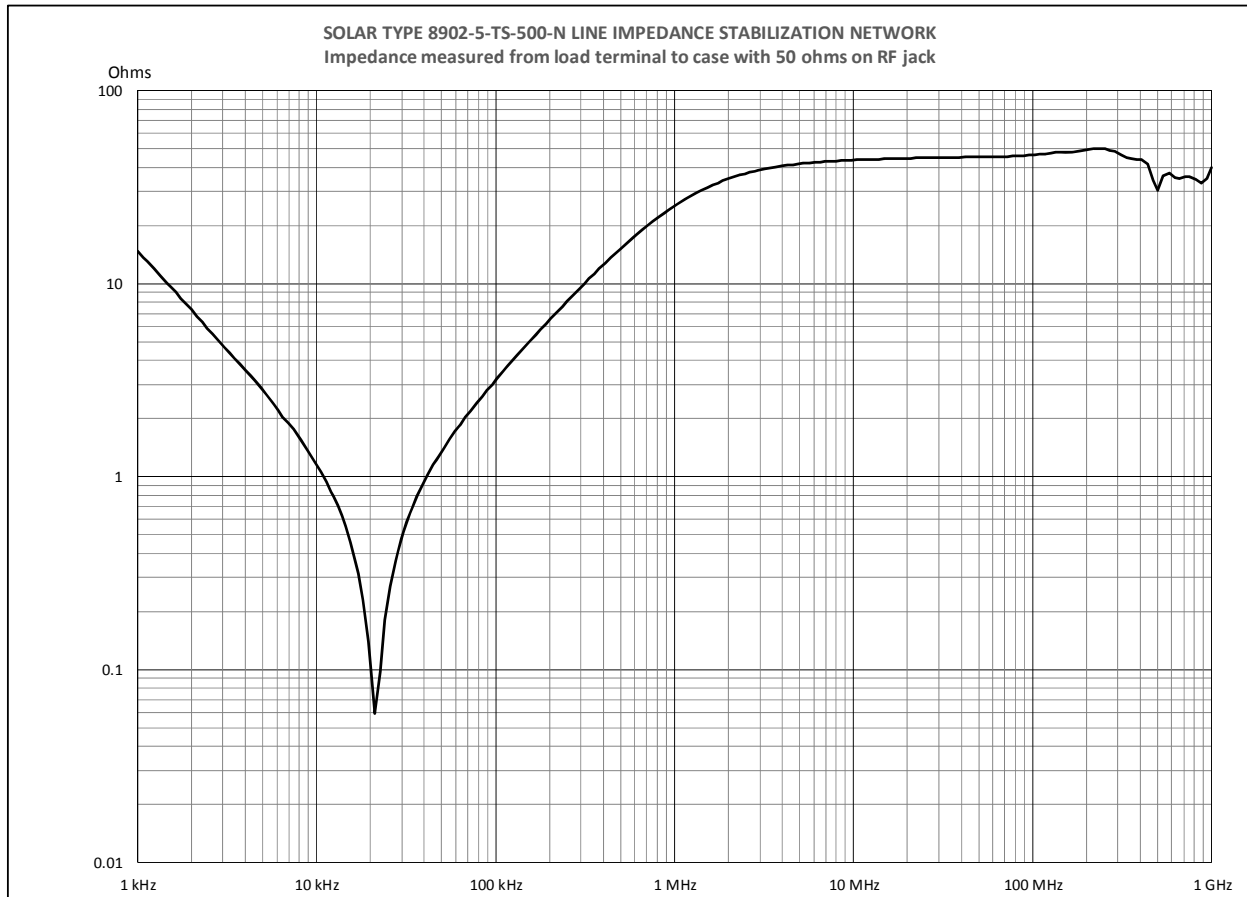
SOLAR TYPE 8902-5-TS-500-N

Specifications:

Current rating: 500 amperes
 Inductance: 5 μ H
 Frequency range (recommended): 1 kHz – 1 GHz
 Voltage (line to ground): 700 VDC, 500 V 50-60 Hz, 240 V 400 Hz
 Power connections: TS 1/2-20 threaded stud
 RF connector: Type N
 Coupling capacitor: 0.10 μ F
 Circuit: Single
 Case size: 10.29" x 9.25" x 20.00" (26.14 cm x 23.50 cm x 50.80 cm)
 Overall length with base plate: 23.75" (60.33 cm)

Remarks: Designed for FCC Part 18, DO160G (when used with external 10 μ F capacitor), and DEF STAN 59-411 Part 3. Specifications subject to change without notice.

Rev. November 23, 2016



SOLAR ELECTRONICS COMPANY

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