## SOLAR LINE IMPEDANCE STABILIZATION NETWORK

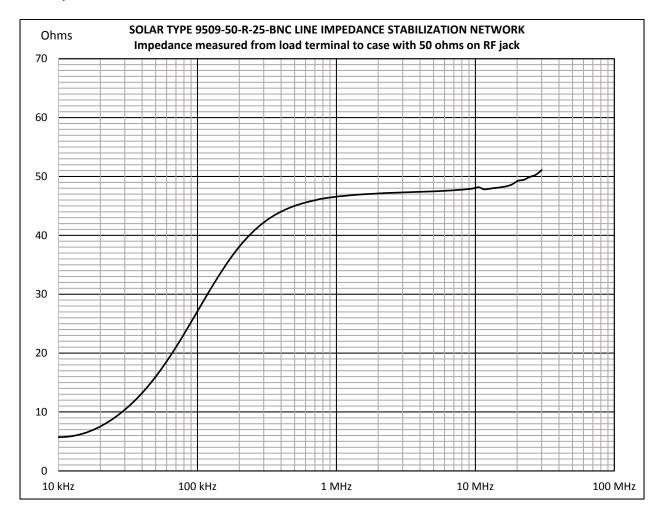
## **SOLAR TYPE 9509-50-R-25-BNC**

## **Specifications:**

Current rating:	25 amperes
Inductance:	50 µH with a 250 µH series filtering choke
Frequency range (recommended): .	9.0 kHz – 30 MHz
Voltage (line to ground):	700 VDC, 500 V 50 – 60 Hz, 270 V 400 Hz
Power connections:	NEMA 30A 480 V 3 conductor AC receptacle and line cord
RF connector:	Type BNC
Coupling capacitor:	0.25 μF
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 CISPR 16-1-2 Ed. 1.2. Switch provided for testing for each line, terminating other line into 50 ohms. Specifications subject to change without notice.

Rev. September 3, 2016



## SOLAR ELECTRONICS COMPANY