

SOLAR ELECTRONICS CO.

LINE IMPEDANCE STABILIZATION NETWORK

TYPE 8309-5-TS-100-N

CURRENT RATING 100 Amperes
INDUCTANCE 5 uH
RECOMMENDED FREQUENCY RANGE 150 kHz - 65 MHz
VOLTAGE (line to ground) 500 V., 50 - 60 Hz, 240 V., 400 Hz
POWER CONNECTIONS 1/4 - 20 Threaded studs
RF CONNECTOR Type "N"
COUPLING CAPACITOR 0.10 uF
CIRCUIT Single
CASE SIZE 10.06" (25.72cm) X 9.0" (22.86cm) X 13.12" (33.34cm)

REMARKS: Designed for **MIL-STD-462 notice 3, DO160C, FCC part 18.**

