

 Frequency Range: dc to 12.4

 Connector: Type-N, male and female

 Maximum SWR 1.2 to 8 GHz

 1.3 to 12.4 GHz

 Maximum Input Power: 2 W average, 100 W peak¹

 Attenuation Accuracy (dc to 12.4) 3 dB: ± 0.3

 6 dB: ± 0.3

 10 dB: ± 0.5

 20 dB: ± 0.5

 30 dB: ± 1.0

 40 dB: ± 1.5

 50 dB: ± 1.5

 60 dB: ± 2.0

 ¹At 20 °C derated to 1.3 W average at 55 °C.

Option 890 Specifications Calibration Frequency: 0.2 GHz to 12.4 GHz in 200 MHz steps

Supplemental Characteristics Temperature Stability: 0.0001 dB/dB/°C Power Sensitivity: 0.001 dB/dB/W

Environmental Specifications **Temperature** Non-Operating: ?55 °C to +85 °C Operating: 0 °C to +55 °C **EMC:** Radiated interference is within the requirements of MIL STD 461 method RE02, VDE 0871 EN55011 and FCC part 18. **Dimensions:** 67 mm x 21 mm (2 7/16 in x 13/16 D in) **Weight** Net: 110 g (4 oz) Shipping: 220 g (8 oz)

