ATTEN-NMNF-20

Inline Attenuator, N-m/N-f, 20 dB

Product Classification

Product Type
Coax attenuator

General Specifications

Connector Interface
N Female | N Male

Outer Contact Plating
Trimetal

Plating
Nickel

Dimensions

Length
70 mm | 2.756 in

Diameter
16 mm | 0.63 in
Outline Drawing

Electrical Specifications

- **Input Power, PEP, maximum**: 250 W
- **Input Power, RMS, maximum**: 2 W
- **Return Loss, minimum**: 20 dB
- **Attenuation**: 20 dB
- **Attenuation Tolerance**: ±0.5 dB
- **Impedance**: 50 ohm
- **Operating Frequency Band**: DC – 3000 MHz

Material Specifications

- **Dielectric Material**: PTFE
- **Material Type**: Brass
- **Inner Contact Plating**: Gold

Environmental Specifications

- **Operating Temperature**: -40 °C to +80 °C (-40 °F to +176 °F)
Packaging and Weights

Weight, net

77 g | 0.17 lb