Inline Attenuator, N-m/N-f, 10 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: 10 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 |