

ATTEN-NMNF-3



Inline Attenuator, N-m/N-f, 3 dB

Product Classification

Product Type Coax attenuator

Electrical Specifications

Attenuation	3.0 dB
Attenuation Tolerance	±0.5 dB
Impedance	50 ohm
Input Power, PEP, maximum	250 W
Input Power, RMS, maximum	2 W
Operating Frequency Band	DC – 3000 MHz
Return Loss, minimum	20.00 dB

Mechanical Specifications

Connector Interface	N Female N Male
Dielectric Material	PTFE
Inner Contact Plating	Gold
Material Type, Body	Brass
Outer Contact Plating	Trimetal
Plating	Nickel

Environmental Specifications

Operating Temperature -40 °C to +100 °C (-40 °F to +212 °F)

Dimensions

Diameter	16.0 mm 0.6 in
Length	70.0 mm 2.8 in
Weight	77.0 g 0.2 lb

ATTEN-NMNF-3

Outline Drawing

