

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

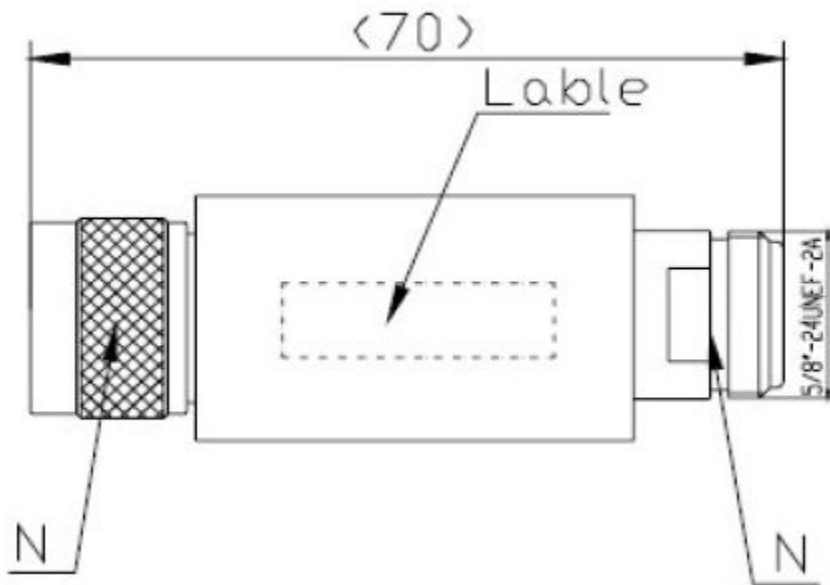
Dimensions

Length 70 mm | 2.756 in

Diameter 16 mm | 0.63 in

ATTEN-NMNF-20

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

ATTEN-NMNF-20

Weight, net

77 g | 0.17 lb

Regulatory Compliance/Certifications

Agency	Classification
CHINA-ROHS	Below maximum concentration value
REACH-SVHC	Compliant as per SVHC revision on www.commscope.com/ProductCompliance
ROHS	Compliant
UK-ROHS	Compliant

