

Adapter: N Female to FME Male

SKU / Part Number: ADFMEMNF

<https://www.jefatech.com/products/adfmemnf>



Product Description

The JEFA Tech ADFMEMNF is a professional, lab-capable N Female to FME Male adapter engineered for low-loss 50 ohm signal transitions. It pairs a durable nickel-plated brass body with a gold-plated brass center pin for dependable conductivity and long service life. Rated from DC to 11 GHz, this straight adapter delivers stable, repeatable performance across a wide range of RF and microwave applications. Each unit is precision-machined to maintain consistent impedance and minimal insertion loss, making it well suited to both field deployment and laboratory bench work.

Key Features

50 ohm impedance rated DC–11 GHz; precision-machined nickel-plated brass body for corrosion resistance and mechanical durability; gold-plated brass center pin for low-resistance, repeatable connections; compact straight body for inline use in tight assemblies.

Product Application

Commonly used to interface N-terminated equipment, cabling, and antennas with FME-based devices and low-profile assemblies.

Shipping and Lead Time

In-stock items typically ship within one business day from our Hollywood, Maryland facility. Bulk quantities and custom-tested units may require additional lead time — contact us for current availability and expedited options.

Material Specifications

Adapter Side 1:	N Female
Adapter Side 2:	FME Male
Body Style:	Straight
Body Material:	Nickel Plated Brass
Center Pin Material:	Gold Plated Brass
Dielectric:	Delrin

Electrical & RF Specifications

Impedance (Ohm):	50 Ohm
Frequency:	DC – 11 GHz
Polarity:	Standard

Mechanical Specifications

See drawing on Page 2	
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Compliance

RoHS Compliant	Yes
TAA Compliant	Yes
Country of Origin	Taiwan

Technical Drawing

