



EW040443

75 Ohm N Female to F Male Between Series Adapter, Rated to 3 GHz

Electrical Performance

Parameter	Units	Min	Typ	Max
Frequency	GHz	0		3
Impedance	Ohm		75	
VSWR				1.3

Frequency Range	GHz	2	3
Max VSWR		1.15	1.3

Material

Length	1.75 in
Width	0.625 in
Operating Temperature	-65 to +125 °C
Body Angle	Straight

Connector 1

Connector Type	N Female
Impedance	75 Ohm
Inner Conductor	Beryllium Copper (Gold Plated)
Outer Conductor	Passivated Stainless Steel

Connector 2

Connector Type	F Male
Impedance	75 Ohm
Inner Conductor	Nickel Plated
Body	Brass (Nickel Plated)
Hex Size	7/16 in

Product Description

At eWaveRF, we have RF & microwave coaxial adapters in-stock and ready to ship same-day from our Southern California headquarters. eWaveRF coaxial adapters are available in a variety of connector types including, but not limited to: 1.0/2.3, 1.85mm, 10-32, 2.4mm, 2.92mm, 3.5mm, 7/16 DIN, 7mm, BNC, BNC Twinax, C, F, HN, LC, MCX, MHV, MMCX, N, QMA, SC, SHV, SMA, SMB, SMP, SSMA, SSMB, SSMC, TNC, and UHF. eWaveRF coaxial adapters are offered in a variety of frequency ranges spanning from DC to 65 GHz.

Specifically, the EW040443 is an between series 75 ohm N to 75 ohm F straight RF adapter. This type N to type F adapter has a frequency range of DC to 3 GHz. Our female N to male F adapter features a maximum VSWR specification of 1.3:1. The EW040443 is RoHS compliant and ships the same day as ordered.

Drawings

