



COAXIAL

# Adapter

## NF-BM50+

50Ω DC to 2 GHz N-Female to BNC-Male

### FEATURES

- Excellent VSWR, 1.05:1 typ.
- Low insertion loss, 0.06 dB typ.
- Brass body, nickel plated



Generic photo used for illustration purposes only

<b>Model No.</b>	NF-BM50+
<b>Case Style</b>	DJ1011
<b>Connectors</b>	N-Female to BNC Male

### +RoHS Compliant

The +Suffix identifies RoHS Compliance. See our website for methodologies and qualifications

### APPLICATIONS

- Interconnection of RF cables and equipment
- Connector saver

### ELECTRICAL SPECIFICATIONS $T_{AMB}=25^{\circ}C$

Parameter	Frequency (GHz)	Min.	Typ.	Max.	Units
Frequency Range	-	DC	-	2	GHz
Insertion Loss	DC-2	-	0.06	-	dB
VSWR	DC-2	-	-	1.15	:1

### ABSOLUTE MAXIMUM RATINGS

Parameter	Ratings
Operating Temperature	-55°C to +100°C
Storage Temperature	-55°C to +100°C

Permanent damage may occur if any of these limits are exceeded.

REV. B  
ECO-016681  
NF-BM50+  
MCL NY  
230130





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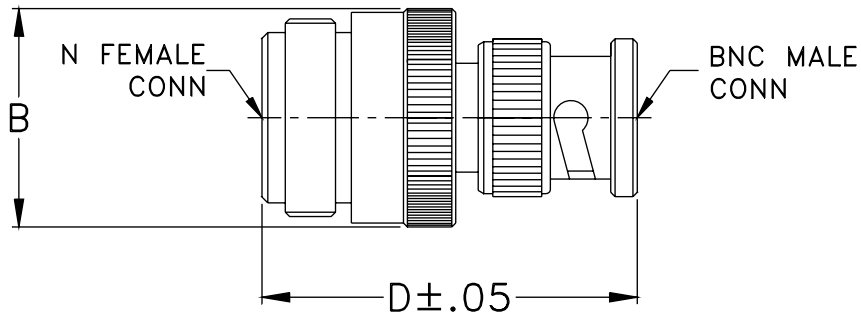
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NF-BM50+

Mini-Circuits

50Ω DC to 2 GHz N-Female to BNC-Male

## OUTLINE DRAWING



## OUTLINE DIMENSIONS (Inch mm)

A	B	C	D	E	wt
--	.68	--	1.36	--	grams
--	17.27	--	34.54	--	31.8