

20 dB Fixed Attenuator BNC Male To BNC Female Up To 6 GHz Rated To 10 Watts With Brass Nickel Body

Electrical Specifications*

Description	Min	Typ	Max	Units
Frequency Range	DC		6	GHz
Impedance		50		Ohms
Attenuation Value		20		dB
Attenuation Accuracy		1		dB
Input Power			10	Watts
Peak Power			1	KWatts
VSWR			1.3:1	

* Values at 25°C, sea level

Mechanical Specifications

Temperature

Operating Range -55 to +125 deg C

Size

Length 2.64 in [67.06 mm]

Width 0.63 in [16 mm]

Weight 0.26456 lbs [120 g]

Connectors

Description	Connector 1	Connector 2
Type	BNC Male	BNC Female

Compliance Certifications (visit www.FairviewMicrowave.com for current document)

RoHS Compliant Yes

Plotted and Other Data

Notes:

- Values at 25 °C, sea level

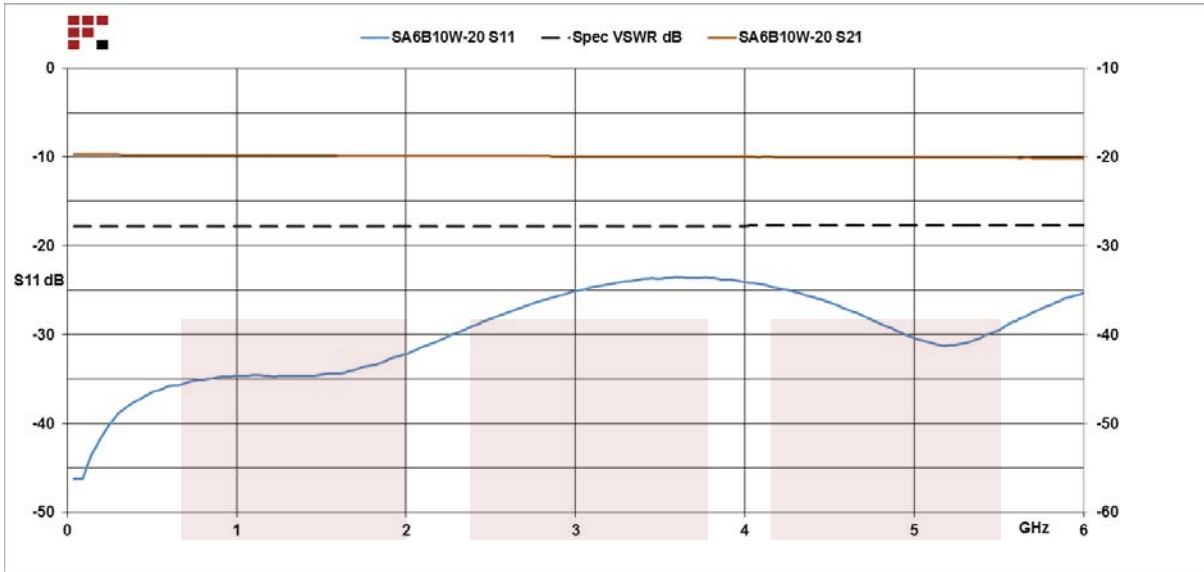


Features:

- Design: Fixed, Bidirectional Attenuator
- Connector 1: BNC Male
- Connector 2: BNC Female
- Body Material and Plating: Brass, Nickel

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Typical Performance Data

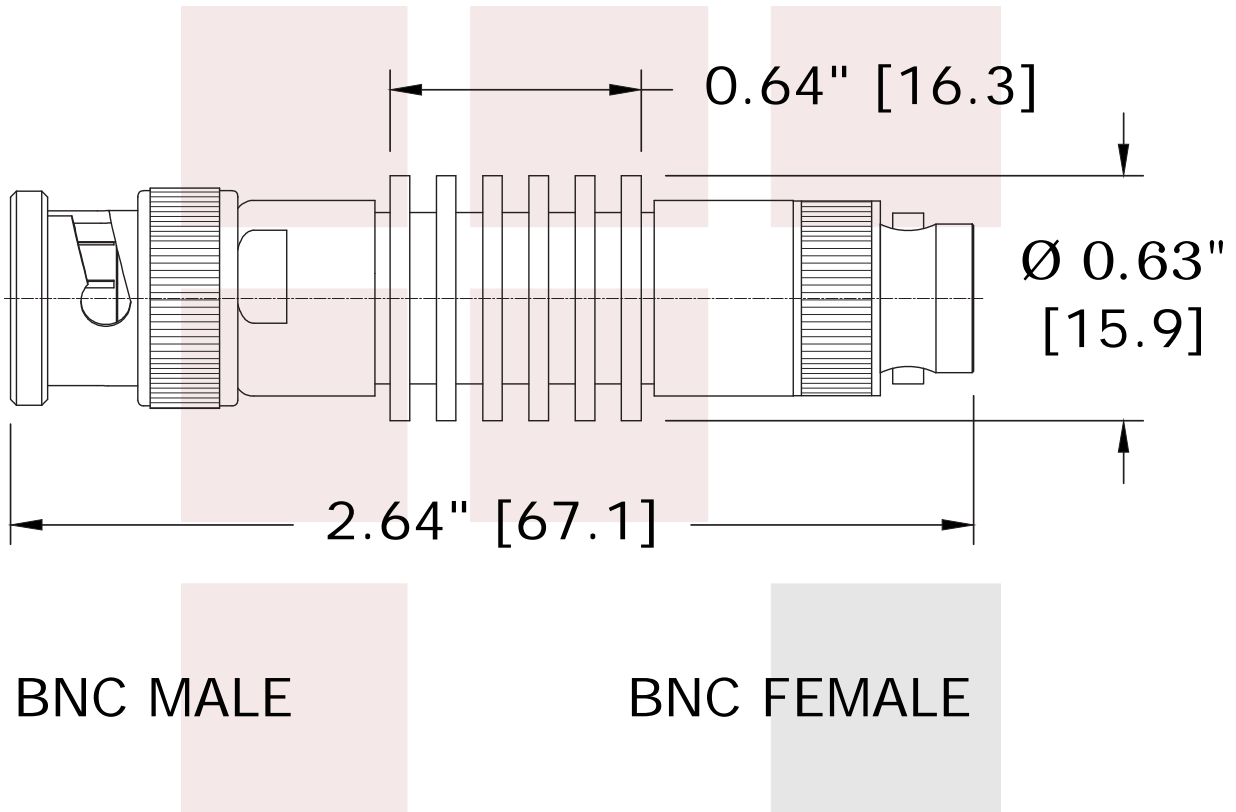


20 dB Fixed Attenuator BNC Male To BNC Female Up To 6 GHz Rated To 10 Watts With Brass Nickel Body from Fairview Microwave is in-stock and available to ship same-day. All of our RF/microwave products are available off-the-shelf from our ISO 9001:2008 certified facilities in Allen, Texas. Fairview Microwave is RF on-demand.

For additional information on this product, please click the following link: [20 dB Fixed Attenuator BNC Male To BNC Female Up To 6 GHz Rated To 10 Watts With Brass Nickel Body SA6B10W-20](#)

URL: <http://www.fairviewmicrowave.com/20db-fixed-attenuator-bnc-male-bnc-female-10-watts-sa6b10w-20-p.aspx>

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TITLE 20 dB Fixed Attenuator BNC Male To BNC Female Up To 6 GHz Rated To 10 Watts With Brass Nickel Body		DWG NO SA6B10W-20		CAGE CODE 3FKR5	
CAD FILE	011415	SHEET	SCALE	N/A	SIZE A 5568