

8 dB Fixed Attenuator N Male To N Female Up To 3 GHz Rated To 2 Watts With Brass Tri-Metal Body

Electrical Specifications

Description	Min	Typ	Max	Units
Frequency Range	DC		3	GHz
Impedance		50		Ohms
Nominal Attenuation		8		dB
Attenuation Accuracy		±0.75		dB
VSWR			1.15:1	
Input Power, CW			2	Watts
Input Power, Peak			250	Watts

Mechanical Specifications

Size	
Length	1.75 in [44.45 mm]
Width/Diameter	0.0827 in [2.1 mm]
Weight	0.12831 lbs [58.2 g]
Body Material and Plating	Brass, Tri-Metal

Configuration	
Design	Fixed

Connectors

Description	Connector 1	Connector 2
Type	N Male	N Female

Environmental Specifications

Temperature	
Operating Range	-55 to +135 deg C

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

REACH Compliant	12/17/2014
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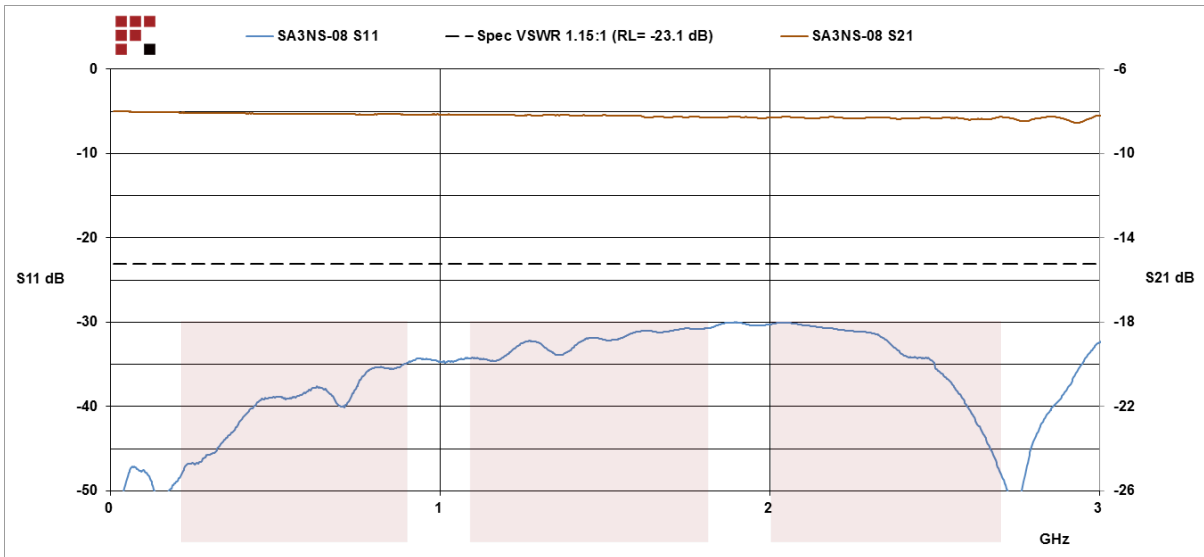
Plotted and Other Data

Notes:



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Typical Performance Data



8 dB Fixed Attenuator N Male To N Female Up To 3 GHz Rated To 2 Watts With Brass Tri-Metal 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: [8 dB Fixed Attenuator N Male To N Female Up To 3 GHz Rated To 2 Watts With Brass Tri-Metal Body SA3NS-08](#)

URL: <http://www.fairviewmicrowave.com/8db-fixed-attenuator-n-male-n-female-2-watts-sa3ns-08-p.aspx>

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