

8 dB Fixed Attenuator, 75 Ohm F Male To 75 Ohm F Female Brass Tri-Metal Body Rated To 2 Watts Up To 3 GHz

PE7396-8

TECHNICAL DATA SHEET

Configuration Design Connector 1

Connector 1 Connector 2 Body Material and Plating Fixed Attenuator F Male F Female Brass, Tri-Metal

Electrical Specifications * Values at 25°C, sea level

	3	GHz
		GHZ
75		Ohms
8		dB
	2	Watts
	1.3:1	
		8

Specifications by Frequency

Description	F1	F2	F3	F4	F5	Units
Range	DC to 2	2 to 3				GHz
Attenuation Accuracy	± 0.3	± 0.5				dB

Mechanical Specifications

Temperature Operating Range		-55 to +80 deg C
Size Length Width		2.02 in [51.31 mm] 0.433 in [11 mm]

Connectors

Pasternack Enterprises, Inc. • P.O. Box 16759, Irvine, CA 92623 Phone: (866) 727-8376 or (949) 261-1920 • Fax: (949) 261-7451

Sales@Pasternack.com • Techsupport@Pasternack.com

Connector 1	Connector 2
F Male	F Female
Brass, Gold	Phosphor Bronze, Gold
	Brass, Tri-Metal
Brass, Tri-Metal	
11 MM	
Brass, Tri-Metal	Brass, Tri-Metal
	F Male Brass, Gold Brass, Tri-Metal 11 MM

Click the following link (or enter part number in "SEARCH" on website) to obtain additional part information including price, inventory and certifications: 8 dB Fixed Attenuator, 75 Ohm F Male To 75 Ohm F Female Brass Tri-Metal Body Rated To 2 Watts Up To 3 GHz PE7396-8

ISO 9001 : 2008 Registered





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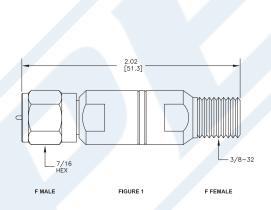
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Compliance Certifications (visit www.Pasternack.com for current document) RoHS Compliant

Plotted and Other Data

- 2 Dimensional OML Drawing
- Notes:
- Values at 25 °C, sea level
- VSWR Deviation +/- .1% over operating temperature range.

Outline Drawing



ATTEN.	FIGURE
1 dB	1
2 dB	1
3 dB	1
4 dB	1
5 dB	1
6 dB	1
7 dB	1
8 dB	1
9 dB	1
10 dB	1
16 dB	1
20 dB	1
	2 dB 3 dB 4 dB 5 dB 6 dB 7 dB 8 dB 9 dB 10 dB 16 dB

PE7396

8 dB Fixed Attenuator, 75 Ohm F Male To 75 Ohm F Female Brass Tri-Metal Body Rated To 2 Watts Up To 3 GHz from Pasternack Enterprises has same day shipment for domestic and International orders. Our RF, microwave and millimeter wave products maintain a 99% availability and are part of the broadest selection in the industry.

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URL: http://www.pasternack.com/8db-fixed-f-male-f-female-2-watts-attenuator-pe7396-8-p.aspx

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