

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

PE7396-4

TECHNICAL DATA SHEET

Configuration Design

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

Description	Minimum	Typical	Maximum	Units
Frequency Range	DC		3	GHz
Impedance		75		Ohms
Attenuation Value		4		dB
Input Power			2	Watts
VSWR			1.3:1	

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

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: 4 dB Fixed Attenuator, 75 Ohm F Male To 75 Ohm F Female Brass Tri-Metal Body Rated To 2 Watts Up To 3 GHz PE7396-4

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





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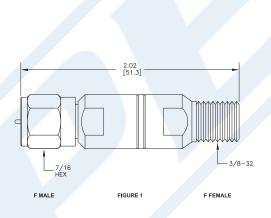
TECHNICAL DATA SHEET

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



P/N	ATTEN.	FIGURE
PE7396-1	1 dB	1
PE7396-2	2 dB	1
PE7396-3	3 dB	1
PE7396-4	4 dB	1
PE7396-5	5 dB	1
PE7396-6	6 dB	1
PE7396-7	7 dB	1
PE7396-8	8 dB	1
PE7396-9	9 dB	1
PE7396-10	10 dB	1
PE7396-16	16 dB	1
PE7396-20	20 dB	1
	PE7396-1 PE7396-2 PE7396-3 PE7396-4 PE7396-5 PE7396-6 PE7396-7 PE7396-8 PE7396-9 PE7396-10 PE7396-16	PE7396-1 1 dB PE7396-2 2 dB PE7396-3 3 dB PE7396-4 4 dB PE7396-5 5 dB PE7396-6 6 dB PE7396-6 8 dB PE7396-7 7 dB PE7396-8 8 dB PE7396-9 9 dB PE7396-10 10 dB PE7396-16 16 dB

PE7396

4 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/4db-fixed-f-male-f-female-2-watts-attenuator-pe7396-4-p.aspx

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