

6 dB Fixed Attenuator, 1.85mm Male To 1.85mm Female Passivated Stainless Steel Body Rated To 1 Watt Up To 65 GHz

TECHNICAL DATA SHEET

Configuration Design Connector 1

Connector 1 Connector 2 Body Material and Plating Fixed Attenuator 1.85mm Male 1.85mm Female Passivated Stainless Steel

Electrical Specifications * Values at 25°C, sea level

Minimum	Typical	Maximum	Units
DC		65	GHz
	50		Ohms
	6		dB
		1	Watts
		1.65:1	
		DC 50	DC 65 50 6 1

Specifications by Frequency

Description	F1	F2	F3	F4	F5	Units
Range	DC to 26.5	26.5 to 40	40 to 60	60 to 65		GHz
VSWR	1.35:1	1.55:1	1.65:1	1.65:1		
Attenuation Accuracy	± 0.75	± 1	± 1.5	± 1.5		dB

Mechanical Specifications

Temperature
Operating Range-55 to +100 deg CSize
Length0.98 in [24.89 mm]
0.31 in [7.87 mm]

Connectors

Connector 1	Connector 2	
1.85mm Male	1.85mm Female	
Beryllium Copper, Gold	Beryllium Copper, Gold	
	Passivated Stainless Steel	
Passivated Stainless Steel		
Passivated Stainless Steel	Passivated Stainless Steel	
	1.85mm Male Beryllium Copper, Gold Passivated Stainless Steel	

Click the following link (or enter part number in "SEARCH" on website) to obtain additional part information including price, inventory and certifications: 6 dB Fixed Attenuator, 1.85mm Male To 1.85mm Female Passivated Stainless Steel Body Rated To 1 Watt Up To 65 GHz PE7403-6

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

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PE7403-6



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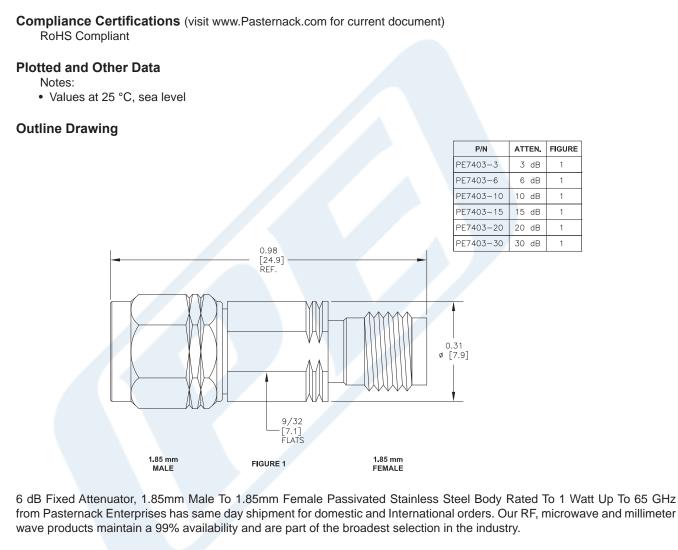
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URL: http://www.pasternack.com/6db-fixed-1.85mm-male-1.85mm-female-1-watt-attenuator-pe7403-6-p.aspx

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