

15 dB Fixed Attenuator, 2.92mm Male To 2.92mm Female Passivated Stainless Steel Body Rated To 2 Watts Up To 40 GHz

TECHNICAL DATA SHEET

Configuration Design Connector 1

Connector 1 Connector 2 Body Material and Plating Fixed Attenuator 2.92mm Male 2.92mm Female Passivated Stainless Steel

Electrical Specifications * Values at 25°C, sea level

Minimum	Typical	Maximum	Units
DC		40	GHz
	50		Ohms
	15		dB
Attenuation Accuracy is +/- 8 dB			
		2	Watts
		100	Watts
		1.6:1	
	DC	DC 50 15	DC 40 50 15 Attenuation Accuracy is +/- 8 dB 2 100

Specifications by Frequency

Description	F1	F2	F3	F4	F5	Units
Range	DC to 40					GHz
Attenuation Accuracy	± 0.8					dB

Mechanical Specifications

Temperature Operating Range Storage Range	-55 to +125 deg C -55 to +125 deg C
Size Length Width	1.04 in [26.42 mm] 0.35 in [8.89 mm]
Weight	0.011 lbs [4.99 g]

Click the following link (or enter part number in "SEARCH" on website) to obtain additional part information including price, inventory and certifications: 15 dB Fixed Attenuator, 2.92mm Male To 2.92mm Female Passivated Stainless Steel Body Rated To 2 Watts Up To 40 GHz PE7395-15

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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Connectors

Description	Connector 1	Connector 2	
Туре	2.92mm Male	2.92mm Female	
Connector Specification	MIL-C-39012	MIL-C-39012	
Contact Material and Plating	Beryllium Copper, Gold	Beryllium Copper, Gold	
Contact Plating Specification		1.3µm	
Coupling Nut Material and Plating	Passivated Stainless Steel	Passivated Stainless Steel	
Body Material and Plating	Passivated Stainless Steel	vated Stainless Steel Passivated Stainless Steel	

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

Plotted and Other Data

- Notes:
- Values at 25 °C, sea level
- VSWR: Typical is 1.4:1, 1.6:1 is Max.

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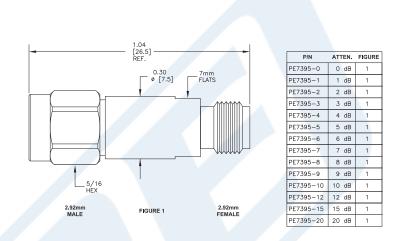


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Outline Drawing



15 dB Fixed Attenuator, 2.92mm Male To 2.92mm Female Passivated Stainless Steel Body Rated To 2 Watts Up To 40 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/15db-fixed-2.92mm-male-2.92mm-female-2-watts-attenuator-pe7395-15-p.aspx

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