

0 to 30 dB Dial Step Attenuator, N Female To N Female With 1 dB Step Rated To 2 Watts Up To 2.7 GHz



# TECHNICAL DATA SHEET

PE7401

#### Configuration Design Connector 1 Connector 2

Step Attenuator N Female N Female

#### Electrical Specifications \* Values at 25°C, sea level

Description	Minimum	Typical	Maximum	Units
Frequency Range	DC		2.7	GHz
Impedance		50		Ohms
Attenuation Value		0 to 30		dB
Step Size		1		dB
Step Type		Dial		
Accuracy Statement	+ /5 dB or 3 % whichever is greater		r is greater	
Input Power			2	Watts
Peak Power			1	KWatts
VSWR			1.8:1	

#### **Mechanical Specifications**

Connectors

Description	Connector 1	Connector 2
Туре	N Female	N Female

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

#### **Plotted and Other Data**

Notes:

Values at 25 °C, sea level

Click the following link (or enter part number in "SEARCH" on website) to obtain additional part information including price, inventory and certifications: 0 to 30 dB Dial Step Attenuator, N Female To N Female With 1 dB Step Rated To 2 Watts Up To 2.7 GHz PE7401

ISO 9001 : 2008 Registered



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# **PE7401**

0 to 30 dB Dial Step Attenuator, N Female To N Female With 1 dB Step Rated To 2 Watts Up To 2.7 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/30db-step-n-female-n-female-2-watts-attenuator-pe7401-p.aspx

The information contained in this document is accurate to the best of our knowledge and representative of the part described herein. It may be necessary to make modifications to the part and/or the documentation of the part, in order to implement improvements. Pasternack reserves the right to make such changes as required. Unless otherwise stated, all specifications are nominal. Pasternack does not make any representation or warranty regarding the suitability of the part described herein for any particular purpose, and Pasternack does not assume any liability arising out of the use of any part or documentation.

# PE7401 CAD Drawing

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