

TECHNICAL DATA SHEET

Configuration RF Load Design Connector Heat Sink

Connection Method Body Style

Electrical Specifications (Values at 25°C, sea level)

Description	Minimum	Typical	Maximum	Units
Frequency Range	0.69		2.7	GHz
Impedance			50	Ohms
VSWR			1.2:1	
Input Power			100	Watts
Passive Intermodulation	168			dBc

Low PIM

Standard

Straight

7/16 DIN Female Aluminum, Paint

Specifications by Frequency

Description	F1	F2	F3	F4	F5	Units
Range	0.69 to 2.7					GHz

Mechanical Specifications

Temperature	
Operating Range	-10 to +65 deg C
Color	Black
Connector	
Туре	7/16 DIN Female
Outer Conductor Material and Plating	Silver

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

Plotted and Other Data

Notes:

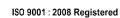
Values at +25 °C, sea level

Click the following link (or enter part number in "SEARCH" on website) to obtain additional part information including price, inventory and certifications: High Power 100 Watts RF Load Up To 2.7 GHz With 7/16 DIN Female Input Paint Plated Aluminum PE6239

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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PE6239



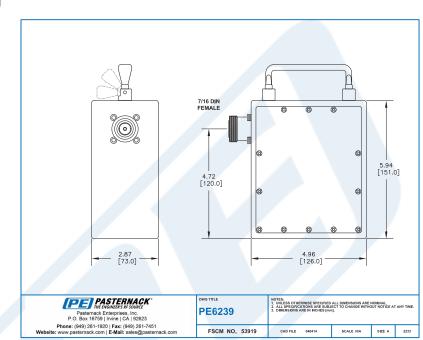


High Power 100 Watts RF Load Up To 2.7 GHz With 7/16 DIN Female Input Paint Plated Aluminum

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PE6239





High Power 100 Watts RF Load Up To 2.7 GHz With 7/16 DIN Female Input Paint Plated Aluminum 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/shorting-7-16-male-with-4-inch-chain-dust-cap-pe6239-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.

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