



WR-102 to 7mm Sexless Waveguide to Coax Adapter 7 GHz to 11 GHz

TECHNICAL DATA SHEET

PE9816

WR-102 to 7mm Sexless Waveguide to Coax Adapter 7 GHz to 11 GHz

Configuration

Waveguide Interface	WR-102
RF Connector	7mm Sexless
RF Connector Impedance	50 Ohms

Electrical Specifications

Frequency Range, GHz	7 to 11
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Mechanical Specifications

Size

Length, in [mm]	1 [25.4]
Width/Dia., in [mm]	1.68 [42.67]
Height, in [mm]	2.28 [57.91]

Waveguide Interface

Type	WR-102
Body Material and Plating	Aluminum

RF Connector

Type	7mm Sexless
Body Material and Plating	Passivated Stainless Steel

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

Plotted and Other Data

Notes:	Values at 25 °C, sea level
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WR-102 to 7mm Sexless Waveguide to Coax Adapter 7 GHz to 11 GHz from Pasternack Enterprises has same day shipment for domestic and International orders. Our RF, microwave and fiber optic products maintain a 99% availability and are part of the broadest selection in the industry.

Click the following link (or enter part number in "SEARCH" on website) to obtain additional part information including price, inventory and certifications: [WR-102 to 7mm Sexless Waveguide to Coax Adapter 7 GHz to 11 GHz PE9816](http://www.pasternack.com/waveguide-to-7mm-frequency-range-700-1100-ghz-pe9816-p.aspx)

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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.

