

Mechanic

Waveguide Interface

Electrical Specifications Frequency Range, GHz

RF Connector Impedance

RF Connector

Size Lenath Width/ Height

Waveg Type Body N

RF Co Type Body N

emale ated Stainless Steel

WR-102

50 Ohms

7 to 11

1.25:1

SMA Female

Complian iment)

Plotted a

Notes:

at 25 °C, sea level

WR-102 to m 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 SMA Female Waveguide to Coax Adapter 7 GHz to 11 GHz PE9805

URL: http://www.pasternack.com/waveguide-to-sma-type-female-frequency-range-700-1100-ghz-pe9805-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.

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cal Specifications	
h, in [mm] /Dia., in [mm] t, in [mm]	1.13 [28.7] 1.688 [42.88] 1.688 [42.88]
guide Interface	WR-102
Material and Plating	Aluminum
onnector	SMA Female
Material and Plating	Passivated St
nce Certifications (visit www.Pasternack.com for curre	ent document)
and Other Data	Values at 25 °
SMA Female Waveguide to Coax Adapter 7 GHz to 11 (GHz from Paste



Configuration

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www.pasternack.com

WR-102 to SMA Female Waveguide to Coax Adapter 7 GHz to 11 GHz

WR-102 to SMA Female Waveguide to Coax Adapter 7 GHz to 11 GHz



PE9805 CAD Drawing

WR-102 to SMA Female Waveguide to Coax Adapter 7 GHz to 11 GHz

