



WR-102 Square Type Flange to N Female Waveguide to Coax Adapter Operating From 7 GHz to 11 GHz

Waveguide to Coax Adapters Technical Data Sheet

PE9802

Configuration

Waveguide Size Flange **RF** Connector Impedance **Body Geometry**

WR-102 Square Type N Female 50 Ohms Right Angle

Electrical Specifications

Description	Minimum	Typical	Maximum	Units
Frequency Range	7		11	GHz
VSWR			1.3:1	

Mechanical Specifications

Size

Length 2.28 in [57.91 mm] Width 1.688 in [42.88 mm] Height 1.5 in [38.1 mm] Weight 0.238 lbs [107.95 g]

RF Connector

Connector Type **Body Material and Plating** N Female

Passivated Stainless Steel

Waveguide Interface

Waveguide Type WR-102 Square Type Flange Type **Body Material and Plating** Aluminum

Compliance Certifications (see product page for current document)

Plotted and Other Data

Notes:

Values at +25 °C, sea level unless stated otherwise

Click the following link (or enter part number in "SEARCH" on website) to obtain additional part information including price, inventory and certifications: WR-102 Square Type Flange to N Female Waveguide to Coax Adapter Operating From 7 GHz to 11 GHz PE9802





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WR-102 Square Type Flange to N Female Waveguide to Coax Adapter Operating From 7 GHz to 11 GHz from Pasternack Enterprises has same day shipment for domestic and International orders. Our RF, microwave and millimeter wave products maintain a 99.4% availability and are part of the broadest selection in the industry.

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URL: https://www.pasternack.com/waveguide-to-n-female-frequency-range-700-1100-ghz-pe9802-p.aspx

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PE9802 CAD Drawing

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