



WR-137 to N Female Waveguide to Coax Adapter 5.85 GHz to 8.2 GHz

TECHNICAL DATA SHEET

PE9818

WR-137 to N Female Waveguide to Coax Adapter 5.85 GHz to 8.2 GHz

Configuration

Waveguide Interface WR-137
RF Connector N Female
RF Connector Impedance 50 Ohms

Electrical Specifications

Frequency Range, GHz 5.85 to 8.2 Maximum VSWR 1.25:1

Mechanical Specifications

Size

 Length, in [mm]
 1.25 [31.75]

 Width/Dia., in [mm]
 2.28 [57.91]

 Height, in [mm]
 2 [50.8]

Waveguide Interface

Type WR-137

RF Connector

Type N Female

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

Plotted and Other Data

Notes: Values at 25 °C, sea level

WR-137 to N Female Waveguide to Coax Adapter 5.85 GHz to 8.2 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-137 to N Female Waveguide to Coax Adapter 5.85 GHz to 8.2 GHz PE9818

URL: http://www.pasternack.com/wr-137-n-female-waveguide-coax-adapter-5.85-ghz-8.2-ghz-pe9818-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.



PE9818 CAD Drawing

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