



Precision 1.85mm Male to N Female Adapter

TECHNICAL DATA SHEET

PE9719

Precision 1.85mm Male to N Female Adapter

Configuration

Connector 1 1.85mm Male
Impedance 1 50 Ohms
Connector 2 N Female
Impedance 2 50 Ohms
Adapter Design Precision
Body Style Straight

Electrical Specifications

Frequency Range, GHz DC to 18
Maximum VSWR 1.25:1

Mechanical Specifications

Size

Length, in [mm] 1.672 [42.47] Width/Dia., in [mm] 0.625 [15.88]

Connector 1

Type 1.85mm Male Inner Conductor Material and Plating Gold

Coupling Nut Material and Plating

Passivated Stainless Steel

Body Material and Plating

Passivated Stainless Steel

Dielectric Type PTFE

Connector 2

Type N Female Inner Conductor Material and Plating Gold

Body Material and Plating Passivated Stainless Steel

Dielectric Type PTFI

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

RoHS Compliant Yes

Click the following link (or enter part number in "SEARCH" on website) to obtain additional part information including price, inventory and certifications: Precision 1.85mm Male to N Female Adapter PE9719

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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Plotted and Other Data

Notes:

Values at 25 °C, sea level

Precision 1.85mm Male to N Female Adapter 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.

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URL: http://www.pasternack.com/1.85mm-male-n-female-straight-adapter-pe9719-p.aspx

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PE9719 CAD DrawingPrecision 1.85mm Male to N Female Adapter

