

Precision 3.5mm Male to N Male Adapter



TECHNICAL DATA SHEET

PE9322

Precision 3.5mm Male to N Male Adapter

Configuration

Connector 13.5mm MaleImpedance 150 OhmsConnector 2N MaleImpedance 250 OhmsAdapter DesignPrecisionBody StyleStraight

Electrical Specifications

Frequency Range, GHz DC to 18
Maximum VSWR 1.15:1

Mechanical Specifications

Size

Length, in [mm] 1.61 [40.89] Width/Dia., in [mm] 0.75 [19.05]

Connector 1

Type 3.5mm Male Mating Cycles 500 Inner Conductor Material and Plating Beryllium Copper, Gold Inner Conductor Plating Specification MIL-G-45204, Type II, Class 1 Coupling Nut Material and Plating Passivated Stainless Steel Coupling Nut Plating Specification ASTM A380 Hex Size, in 5/16 Torque, in-lbs [Nm] 8 [0.9] Body Material and Plating Passivated Stainless Steel **Body Plating Specification** ASTM A380 PPO Dielectric Type

Connector 2

Type N Male Inner Conductor Material and Plating Beryllium Copper, Gold Inner Conductor Plating Specification MIL-G-45204, Type II, Class 1 Coupling Nut Material and Plating Passivated Stainless Steel Coupling Nut Plating Specification ASTM A380 Hex Size, in 3/4 Torque, in-lbs [Nm] 12 [1.36] Passivated Stainless Steel Body Material and Plating **Body Plating Specification** ASTM A380 PPO Dielectric Type

Click the following link (or enter part number in "SEARCH" on website) to obtain additional part information including price, inventory and certifications: Precision 3.5mm Male to N Male Adapter PE9322

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.

ISO 9001 : 2008 Registered



Precision 3.5mm Male to N Male Adapter



TECHNICAL DATA SHEET

PE9322

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

RoHS Compliant

Yes

Plotted and Other Data

Notes: Values at 25 °C, sea level

URL: http://www.pasternack.com/3.5mm-male-n-male-straight-adapter-pe9322-p.aspx

Precision 3.5mm Male to N Male 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.

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.



PE9322 CAD DrawingPrecision 3.5mm Male to N Male Adapter

