



N Male Connector Clamp/Solder Attachment For 1/2 inch Annular, IP 67 Rated

TECHNICAL DATA SHEET

PE44995

Configuration

Connector

Connector Interface Type

Cable Attachment Method (Shield/Contact)

Body Style

N Male

1/2 inch Annular

Clamp/Solder

Straight

Electrical Specifications

Impedance, Ohms50Maximum VSWR1.1:1Dielectric Withstanding Voltage, Vrms2,500Maximum Passive Intermodulation (2 x 20 Watts), dBc-160

Mechanical Specifications

Temperature

Operating Range, deg C -55 to +155

Size

 Length, in [mm]
 2.47 [62.74]

 Width/Dia., in [mm]
 0.88 [22.35]

Connector

Type N Male

Contact Material and Plating Spring Copper, Silver

Coupling Nut Material and Plating Brass, Nickel

Hex Size, Inch

Body Material and Plating Brass, Tri-Metal

Dielectric Type PTFE

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

RoHS Compliant Yes

Plotted and Other Data

Notes: Values at 25 °C, sea level

N Male Connector Clamp/Solder Attachment For 1/2 inch Annular, IP 67 Rated 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: N Male Connector Clamp/Solder Attachment For 1/2 inch Annular, IP 67 Rated PE44995

URL: http://www.pasternack.com/n-male-standard-1-2-inch-annular-connector-pe44995-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.



PE44995 CAD Drawing

