

PACOOK

N Female Precision Connector Threaded Attachment For VNA Test Cable

TECHNICAL DATA SHEET

P	E44486	

N Female Precision Connector Threaded Attachment For VNA Test Cable			
Configuration Connector Connector Specification Connector Interface Type Cable Attachment Method (Shield/Contact) Connector Design Body Style	N Female MIL-STD-348A VNA Test Cable Threaded Precision Straight		
Electrical Specifications Frequency Range, GHz Impedance, Ohms Maximum VSWR Maximum Return Loss, dB Maximum Insertion Loss, dB Maximum Operating Voltage, Volts Dielectric Withstanding Voltage, Vrms	DC to 18 50 1.2:1 21 0.21 335 1,000		
Mechanical Specifications Temperature Operating Range, deg C	-40 to +85		
Size Length, in [mm] Width/Dia., in [mm] Weight, Ibs [g]	1.26 [32] 0.71 [18.03] 0.07 [31.75]		
Connector Type Mating Cycles Contact Material and Plating Contact Plating Specification Coupling Nut Material and Plating Body Material and Plating Dielectric Type	N Female 500 Beryllium Copper, Gold 50 [1.27] µin. [µm] minimum Passivated Stainless Steel Passivated Stainless Steel PPE		
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: N Female Precision Connector Threaded Attachment For VNA Test Cable PE44486

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.

Pasternack Enterprises, Inc. • P.O. Box 16759, Irvine, CA 92623 **Phone:** (866) 727-8376 or (949) 261-1920 • **Fax:** (949) 261-7451 Sales@Pasternack.com • Techsupport@Pasternack.com





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Plotted and Other Data

Values at 25 °C, sea level

N Female Precision Connector Threaded Attachment For VNA Test Cable 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/n-female-standard-vna-test-cable-connector-pe44486-p.aspx

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PE44486 CAD Drawing N Female Precision Connector Threaded Attachment For VNA Test Cable

