

N Male to N Female Cable 12 Inch Length Using 1/4 inch Superflexible Coax

## **TECHNICAL DATA SHEET**



PE3C0125-12

## N Male to N Female Cable 12 Inch Length Using 1/4 inch Superflexible Coax Configuration Connector 1 N Male Connector 2 N Female 1/4" Superflexible Cable Type Impedance, Ohms 50 **Mechanical Specifications Cable Assembly** 1/4" Superflexible Cable Type Temperature Temperature Operating Range, deg C -55 to +85 Size Length, in [mm] 12 [304.8] Diameter, in [mm] 0.74 [18.8] Weight, lbs [g] 0.448 [203.21] Cable Color Black One Time Minimum Bend Radius, in [mm] 0.5 [12.7] Repeated Minimum Bend Radius, in [mm] 1 [25.4] Cable No of Shields **Dielectric Type** PE (F) Jacket Material PE Jacket Diameter, in [mm] 0.303 [7.7] **Connector 1** Type N Male Configuration Straight Mating Cycles 500 Inner Conductor Material and Plating Spring Copper, Silver Outer Conductor Material and Plating Brass, Tri-Metal Hex Size, mm 19 Torque, in-lbs [Nm] 15 [1.7] **Dielectric Type** PTFE **Connector 2** Type N Female Configuration Straight Mating Cycles 500 Inner Conductor Material and Plating Spring Copper, Silver

Click the following link (or enter part number in "SEARCH" on website) to obtain additional part information including price, inventory and certifications: N Male to N Female Cable 12 Inch Length Using 1/4 inch Superflexible Coax PE3C0125-12

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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Outer Conductor Material and Plating Dielectric Type

Brass, Tri-Metal PTFE

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

## **Plotted and Other Data**

Notes:

Values at 25 °C, sea level

N Male to N Female Cable 12 Inch Length Using 1/4 inch Superflexible Coax 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-male-n-female-pe-1-4-sfhc-cable-assembly-pe3c0125-12-p.aspx

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