

# N Male to N Male Cable 12 Inch Length Using LMR-400 Coax

## **TECHNICAL DATA SHEET**

N Male to N Male Cable 12 Inch Length Using LMR-400 Coax		
Configuration Connector 1 Connector 1 Specification Connector 2 Connector 2 Specification Cable Type Impedance, Ohms	N Male MIL-STD-348A N Male MIL-STD-348A LMR-400 50	
Mechanical Specifications Cable Assembly Cable Type	LMR-400	
<b>Temperature</b> Temperature Operating Range, deg C Temperature Storage Range, deg C	-40 to +85 -70 to +85	
<b>Size</b> Length, in [mm] Diameter, in [mm] Weight, Ibs [g] Cable Color One Time Minimum Bend Radius, in [mm] Repeated Minimum Bend Radius, in [mm]	12 [304.8] 0.83 [21.08] 0.24 [108.86] Black 1 [25.4] 4 [101.6]	
<b>Cable</b> No of Shields Dielectric Type Jacket Material Jacket Diameter, in [mm]	2 PE (F) PE 0.405 [10.29]	
<b>Connector 1</b> Type Configuration Inner Conductor Material and Plating Inner Conductor Plating Specification Coupling Nut Material and Plating Hex Size, mm Torque, in-lbs [Nm] Body Material and Plating Dielectric Type	N Male Straight Brass, Gold 15µ in. minimum Brass, Tri-Metal 18 9 [1.02] Brass, Tri-Metal Teflon	

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 Male Cable 12 Inch Length Using LMR-400 Coax PE3C0046-12

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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# **TECHNICAL DATA SHEET**

Connector 2

Туре	
Configuration	
Inner Conductor Material and Plating	
Inner Conductor Plating Specification	
Coupling Nut Material and Plating	
Hex Size, mm	
Torque, in-lbs [Nm]	
Body Material and Plating	
Dielectric Type	

N Male Straight Brass, Gold 15µ in. minimum Brass, Tri-Metal 18 9 [1.02] Brass, Tri-Metal Teflon

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

### Plotted and Other Data Notes:

Values at 25 °C, sea level

N Male to N Male Cable 12 Inch Length Using LMR-400 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-male-Imr400-cable-assembly-pe3c0046-12-p.aspx

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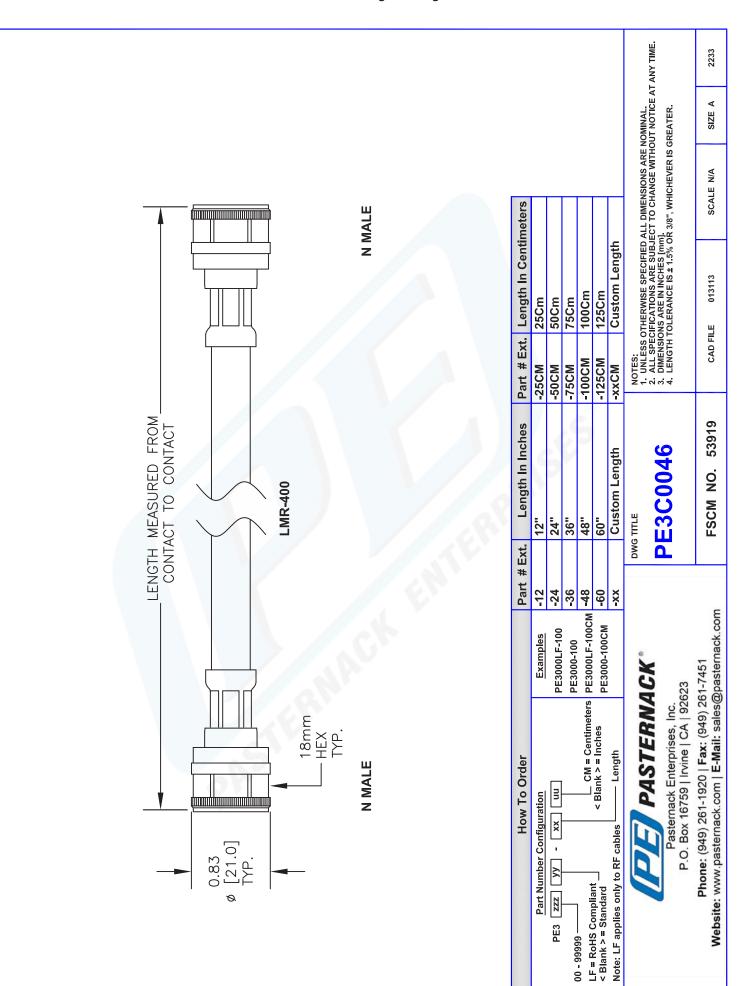


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PE3C0046-12 CAD Drawing N Male to N Male Cable 12 Inch Length Using LMR-400 Coax