



# N Male to N Male Cable Using LMR-400 Coax And Times Connectors

# TECHNICAL DATA SHEET

PE3C0105

## N Male to N Male Cable Using LMR-400 Coax And Times Connectors

## Configuration

Connector 1N MaleConnector 2N MaleCable TypeLMR-400Impedance, Ohms50

## **Mechanical Specifications**

**Cable Assembly** 

Cable Type LMR-400

#### **Temperature**

Temperature Operating Range, deg C
Temperature Storage Range, deg C
Diameter, in [mm]
O.81 [20.57]
Weight, lbs [g]
Cable Color
Black
One Time Minimum Bend Radius, in [mm]
Repeated Minimum Bend Radius, in [mm]
4 [101.6]

### Cable

 No of Shields
 2

 Dielectric Type
 PE (F)

 Jacket Material
 PE

 Jacket Diameter, in [mm]
 0.405 [10.29]

## **Connector 1**

N Male Type Configuration Straight Inner Conductor Material and Plating Beryllium Copper, Gold Inner Conductor Plating Specification 1.27 µm minimum Coupling Nut Material and Plating Brass, Tri-Metal Coupling Nut Plating Specification 2 µm minimum Hex Size, mm 20.57 Torque, in-lbs [Nm] 44 [4.97] Body Material and Plating Brass, Tri-Metal 2 µm minimum **Body Plating Specification** Dielectric Type **PTFE** 

#### Connector 2

Type N Male Configuration Straight

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 Using LMR-400 Coax And Times Connectors PE3C0105

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

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

specifications are nominal





# N Male to N Male Cable Using LMR-400 Coax And Times Connectors

# TECHNICAL DATA SHEET

PE3C0105

Inner Conductor Material and Plating Inner Conductor Plating Specification Coupling Nut Material and Plating Coupling Nut Plating Specification Hex Size, mm Torque, in-lbs [Nm] Body Material and Plating Body Plating Specification Dielectric Type Beryllium Copper, Gold 1.27 µm minimum Brass, Tri-Metal 2 µm minimum 20.57 44 [4.97] Brass, Tri-Metal 2 µm minimum 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 Male Cable Using LMR-400 Coax And Times Connectors 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 to N Male Cable Using LMR-400 Coax And Times Connectors PE3C0105

URL: http://www.pasternack.com/n-male-n-male-lmr400-cable-assembly-pe3c0105-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.

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

