



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

## **TECHNICAL DATA SHEET**

PE3C0106

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

### Configuration

Connector 1 N Male

Connector 2 N Male Right Angle

Cable Type LMR-400 Impedance, Ohms 50

#### **Mechanical Specifications**

**Cable Assembly** 

Cable Type LMR-400

#### **Temperature**

Temperature Operating Range, deg C
-40 to +85
Temperature Storage Range, deg C
-70 to +85
Diameter, in [mm]
0.81 [20.57]
Weight, lbs [g]
0.333 [151.05]
Cable Color
Black
One Time Minimum Bend Radius, in [mm]
1 [25.4]

One Time Minimum Bend Radius, in [mm] 1 [25.4]
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**

Type N Male Configuration Straight

Inner Conductor Material and Plating
Inner Conductor Plating Specification
Coupling Nut Material and Plating
Coupling Nut Plating Specification
Beryllium Copper, Gold
1.27 µm minimum
Brass, Tri-Metal
2 µm minimum

Hex Size, mm

20.57
Torque, in-lbs [Nm]

Body Material and Plating

Body Plating Specification

20.57

44 [4.97]

Brass, Tri-Metal

2 µm minimum

Dielectric Type PTFE

#### **Connector 2**

Type N Male Right Angle Configuration Right Angle

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 Right Angle Cable Using LMR-400 Coax And Times Connectors PE3C0106

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 Right Angle Cable Using LMR-400 Coax And Times Connectors

## **TECHNICAL DATA SHEET**

PE3C0106

Inner Conductor Material and Plating Inner Conductor Plating Specification Coupling Nut Material and Plating Coupling Nut Plating Specification 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 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 Right Angle 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 Right Angle Cable Using LMR-400 Coax And Times Connectors PE3C0106

URL: http://www.pasternack.com/n-male-n-male-lmr400-cable-assembly-pe3c0106-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

