



# N Male to N Male Right Angle With Times Connectors Cable 48 Inch Length Using LMR-400 Coax

## **TECHNICAL DATA SHEET**

PE3C0106-48

## N Male to N Male Right Angle With Times Connectors Cable 48 Inch Length Using LMR-400 Coax

## 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

#### Size

 Length, in [cm]
 48 [121.92]

 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
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 Body Plating Specification 2 µm minimum

Dielectric Type PTFE

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 With Times Connectors Cable 48 Inch Length Using LMR-400 Coax PE3C0106-48

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.







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PE3C0106-48

### **Connector 2**

Type
Configuration
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

N Male Right Angle Right Angle 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 With Times Connectors Cable 48 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-lmr400-cable-assembly-pe3c0106-48-p.aspx

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# PE3C0106-48 CAD Drawing

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