



# N Male to TNC Male With Times Connectors Cable 12 Inch Length Using LMR-400 Coax

## **TECHNICAL DATA SHEET**

PE3C0109-12

### N Male to TNC Male With Times Connectors Cable 12 Inch Length Using LMR-400 Coax

### Configuration

Connector 1 N Male
Connector 2 TNC Male
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 [mm]
 12 [304.8]

 Diameter, in [mm]
 0.81 [20.57]

 Weight, lbs [g]
 0.322 [146.06]

 Cable Color
 Black

 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 Beryllium Copper, Gold Inner Conductor Material and Plating 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 **Body Plating Specification** 2 um 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 TNC Male With Times Connectors Cable 12 Inch Length Using LMR-400 Coax PE3C0109-12

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.







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**Connector 2** 

Type TNC Male
Configuration Straight
Mating Cycles 500
Inner Conductor Material and Plating Brass, Gold
Coupling Nut Material and Plating Brass, Tri-Metal
Body Material and Plating Brass, Tri-Metal
Dielectric Type PTFE

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

**Plotted and Other Data** 

Notes: Values at 25 °C, sea level

N Male to TNC Male With Times Connectors 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-tnc-male-Imr400-cable-assembly-pe3c0109-12-p.aspx

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