

# N Male to N Male Cable Using LMR-240 Coax



## **TECHNICAL DATA SHEET**

PE3C0053

## N Male to N Male Cable Using LMR-240 Coax

## Configuration

Connector 1 N Male
Connector 1 Specification MIL-STD-348A
Connector 2 N Male
Connector 2 Specification MIL-STD-348A
Cable Type LMR-240

## **Electrical Specifications**

Impedance, Ohms 50

# Mechanical Specifications

Cable Assembly

Cable Type LMR-240

#### **Temperature**

Temperature Operating Range, deg C
Temperature Storage Range, deg C
Diameter, in [mm]
Weight, lbs [g]
Cable Color
Black
One Time Minimum Bend Radius, in [mm]
Repeated Minimum Bend Radius, in [mm]
2.5 [63.5]

#### Cable

No of Shields 2
Dielectric Type PE (F)
Jacket Material PE
Jacket Diameter, in [mm] 0.24 [6.1]

#### **Connector 1**

Type N Male
Configuration Straight
Inner Conductor Material and Plating Brass, Gold
Inner Conductor Plating Specification 30μ in. minimum
Body Material and Plating Brass, Nickel
Body Plating Specification 100μ in. minimum
Dielectric Type Teflon

#### **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-240 Coax PE3C0053

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.

ISO 9001 : 2008 Registered



# N Male to N Male Cable Using LMR-240 Coax



## **TECHNICAL DATA SHEET**

PE3C0053

Inner Conductor Material and PlatingBrass, GoldInner Conductor Plating Specification30μ in. minimumBody Material and PlatingBrass, NickelBody Plating Specification100μ in. minimumDielectric TypeTeflon

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

**Plotted and Other Data** 

Notes: Values at 25 °C, sea level

URL: http://www.pasternack.com/n-male-n-male-Imr240-cable-assembly-pe3c0053-p.aspx

N Male to N Male Cable Using LMR-240 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.

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.



# **PE3C0053 CAD Drawing** N Male to N Male Cable Using LMR-240 Coax

