



# N Male to N Male Cable 36 Inch Length Using LMR-240 Coax

# TECHNICAL DATA SHEET

PE3C0039-36

### N Male to N Male Cable 36 Inch Length 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
Impedance, Ohms 50

# **Mechanical Specifications**

**Cable Assembly** 

Cable Type LMR-240

### **Temperature**

Temperature Operating Range, deg C -40 to +85 Temperature Storage Range, deg C -70 to +85

### Size

 Length, in [mm]
 36 [914.4]

 Diameter, in [mm]
 0.83 [21.08]

 Weight, Ibs [g]
 0.132 [59.87]

 Cable Color
 Black

 One Time Minimum Bend Radius, in [mm]
 0.75 [19.05]

 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
Coupling Nut Material and Plating Brass, Tri-Metal
Hex Size, mm 18
Torque, in-lbs [Nm] 9 [1.02]
Body Material and Plating Brass, Tri-Metal

### **Connector 2**

Dielectric Type

Type N Male

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 36 Inch Length Using LMR-240 Coax PE3C0039-36

Teflon

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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Configuration
Inner Conductor Material and Plating
Coupling Nut Material and Plating
Hex Size, mm
Torque, in-lbs [Nm]
Body Material and Plating
Dielectric Type

Straight Brass, Gold Brass, Tri-Metal 18 9 [1.02]

Brass, Tri-Metal

Teflon

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 36 Inch Length 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.

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URL: http://www.pasternack.com/n-male-n-male-lmr240-cable-assembly-pe3c0039-36-p.aspx

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