

N Male to N Male Cable Using LMR-240 Coax



TECHNICAL DATA SHEET

PE3C0039

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
Cone Time Minimum Bend Radius, in [mm]
Repeated Minimum Bend Radius, in [mm]
Temperature Council 40 to +85
To +8

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

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 PE3C0039

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



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Connector 2

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

N Male Straight Brass, Gold 30µ in. minimum 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

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

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