



N Male to N Male Right Angle Cable 12 Inch Length Using LMR-400 Coax

TECHNICAL DATA SHEET

PE3C0041-12

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Configuration

Connector 1 N Male
Connector 1 Specification MIL-STD-348A
Connector 2 N Male Right Angle
Connector 2 Specification MIL-STD-348A
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]
 0.83 [21.08]

 Weight, lbs [g]
 0.27 [122.47]

 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 Inner Conductor Material and Plating Brass, Gold Inner Conductor Plating Specification 15µ in. minimum 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 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 Right Angle Cable 12 Inch Length Using LMR-400 Coax PE3C0041-12

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.

ISO 9001 : 2008 Registered





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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 Right Angle Right Angle 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

N Male to N Male Right Angle 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-n-male-lmr400-cable-assembly-pe3c0041-12-p.aspx

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PF3C0041-12 RFV



PE3C0041-12 CAD Drawing
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