



N Male Right Angle to N Male Right Angle With Times Connectors Cable 48 Inch Length Using LMR-400 Coax

TECHNICAL DATA SHEET

PE3C0107-48

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Configuration

Connector 1 N Male Right Angle
Connector 2 N Male Right Angle
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 [cm]
 48 [121.92]

 Diameter, in [mm]
 0.81 [20.57]

 Weight, lbs [g]
 0.28 [127.01]

 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 Right Angle Configuration Right Angle Inner Conductor Material and Plating Beryllium Copper, Gold Inner Conductor Plating Specification 1.27 µm minimum Coupling Nut Material and Plating Brass, Tri-Metal Coupling Nut Plating Specification 2 µm minimum Torque, in-lbs [Nm] 44 [4.97] Body Material and Plating Brass, Tri-Metal **Body Plating Specification** 2 µm 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 Right Angle to N Male Right Angle With Times Connectors Cable 48 Inch Length Using LMR-400 Coax PE3C0107-48

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 Coupling Nut Plating Specification Torque, in-lbs [Nm] Body Material and Plating **Body Plating Specification** Dielectric Type

N Male Right Angle Right Angle Beryllium Copper, Gold 1.27 µm minimum Brass, Tri-Metal 2 µm minimum 44 [4.97] Brass, Tri-Metal 2 µm minimum **PTFE**

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

Plotted and Other Data

Notes:

Values at 25 °C, sea level

N Male Right Angle to N Male Right Angle With Times Connectors Cable 48 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-pe3c0107-48-p.aspx

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PE3C0107-48 REV



Pasternack Enterprises, Inc. • P.O. Box 16759, Irvine, CA 92623

PE3C0107-48 CAD Drawing

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