



N Male to N Male With Times Connectors Cable 12 Inch Length Using LMR-240 Coax

TECHNICAL DATA SHEET

PE3C0101-12

N Male to N Male With Times Connectors Cable 12 Inch Length Using LMR-240 Coax

Configuration

Connector 1 N Male
Connector 1 Specification MIL-STD-348
Connector 2 N Male
Connector 2 Specification MIL-STD-348
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]
 12 [304.8]

 Diameter, in [mm]
 0.91 [23.11]

 Weight, Ibs [g]
 0.166 [75.3]

 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 Beryllium Copper, Gold Inner Conductor Plating Specification MIL-G-45204 Outer Conductor Material and Plating Brass, Tri-Metal Outer Conductor Plating Specification QQ-N-290 Coupling Nut Material and Plating Brass, Tri-Metal Coupling Nut Plating Specification QQ-N-290 Body Material and Plating Brass, Tri-Metal **Body Plating Specification** QQ-N-290 **PTFE** Dielectric Type

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 With Times Connectors Cable 12 Inch Length Using LMR-240 Coax PE3C0101-12

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.

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Connector 2

Type
Configuration
Inner Conductor Material and Plating
Inner Conductor Plating Specification
Outer Conductor Material and Plating
Outer Conductor Plating Specification
Coupling Nut Material and Plating
Coupling Nut Plating Specification
Body Material and Plating
Body Plating Specification

N Male Straight Beryllium Copper, Gold MIL-G-45204 Brass, Tri-Metal QQ-N-290 Brass, Tri-Metal QQ-N-290 Brass, Tri-Metal QQ-N-290 PTFE

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

Plotted and Other Data

Dielectric Type

Notes:

Values at 25 °C, sea level

N Male to N Male With Times Connectors Cable 12 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-pe3c0101-12-p.aspx

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