

N Male to TNC Male Cable Using LMR-400 Coax



TECHNICAL DATA SHEET

PE3C0031

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Configuration

Connector 1 N Male
Connector 1 Specification MIL-STD-348A
Connector 2 TNC Male
Connector 2 Specification MIL-STD-348
Cable Type LMR-400

Electrical Specifications

Impedance, Ohms 50

Mechanical Specifications Cable Assembly

Cable Type LMR-400

Temperature

Temperature Operating Range, deg C
Temperature Storage Range, deg C
Diameter, in [mm]
Weight, lbs [g]
Cable Color
One Time Minimum Bend Radius, in [mm]
Repeated Minimum Bend Radius, in [mm]

Temperature Curve 40 to +85

-70 to +85

0.827 [21.01]

0.23 [104.33]

Black
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, Silver
Inner Conductor Plating Specification 70μ in. minimum
Body Material and Plating Brass, Nickel
Body Plating Specification 100μ in. minimum

Dielectric Type Teflon

Connector 2

Type TNC Male Configuration Straight

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 TNC Male Cable Using LMR-400 Coax PE3C0031

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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Inner Conductor Material and Plating
Coupling Nut Material and Plating
Brass, Nickel
Body Material and Plating
Brass, Nickel
Dielectric Type
Brass, Nickel
PTFE

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-tnc-male-lmr400-cable-assembly-pe3c0031-p.aspx

N Male to TNC Male Cable 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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PE3C0031 CAD DrawingN Male to TNC Male Cable Using LMR-400 Coax

