

N Male to N Male Cable Using LMR-400 Coax



PE3C0046

TECHNICAL DATA SHEET

Configuration	
Connector 1	N Male
Connector 1 Specification	MIL-STD-348A
Connector 2 Connector 2 Specification	N Male MIL-STD-348A
Cable Type	LMR-400
Electrical Specifications 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 Diameter, in [mm]	-70 to +85 0.83 [21.08]
Weight, lbs [g]	0.24 [108.86]
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	
Туре	N Male
Configuration	Straight
Inner Conductor Material and Plating	Brass, Gold
Inner Conductor Plating Specification	15µ in. minimum
Coupling Nut Material and Plating Hex Size, mm	Brass, Tri-Metal 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 Cable Using LMR-400 Coax PE3C0046

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 Coupling Nut Material and Plating Hex Size, mm Torque, in-lbs [Nm] Body Material and Plating Dielectric Type N Male Straight Brass, Gold 15µ 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

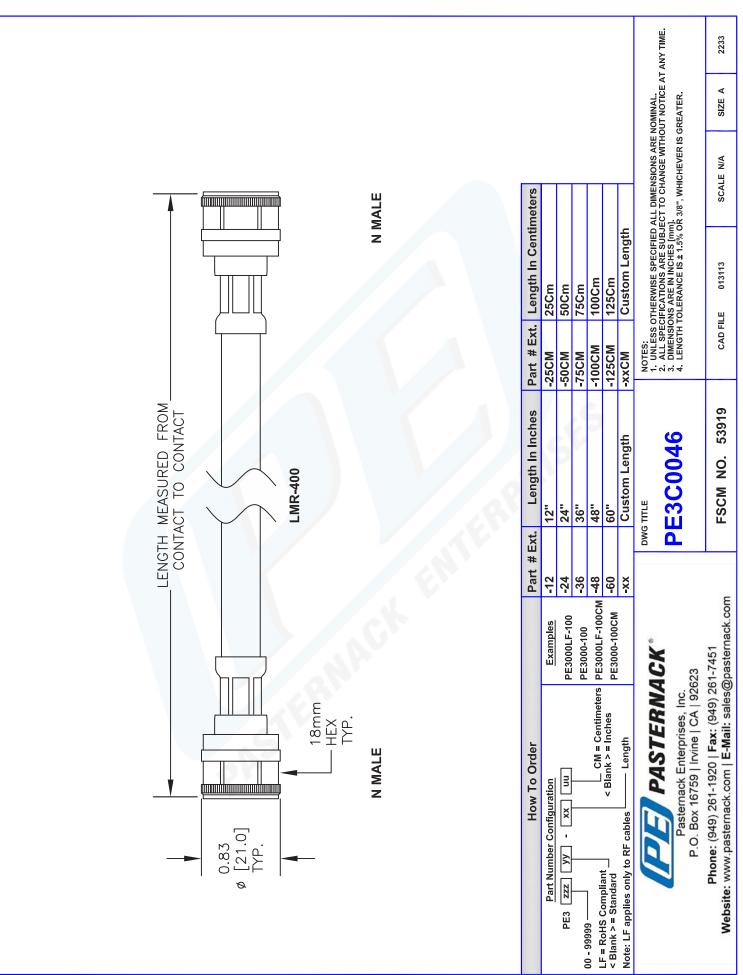
Notes:

Values at 25 °C, sea level

URL: http://www.pasternack.com/n-male-n-male-Imr400-cable-assembly-pe3c0046-p.aspx

N Male to N 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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PE3C0046 CAD Drawing N Male to N Male Cable Using LMR-400 Coax