



N Male to N Male Right Angle Cable 48 Inch Length Using LMR-600 Coax

TECHNICAL DATA SHEET

PE3C0050-48

N Male to N Male Right Angle Cable 48 Inch Length Using LMR-600 Coax

Configuration

Connector 1	N Male
Connector 2	N Male Right Angle
Cable Type	LMR-600
Impedance, Ohms	50

Mechanical Specifications

Cable Assembly

Cable Type	LMR-600
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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]	0.95 [24.13]
Weight, lbs [g]	0.42 [190.51]
Cable Color	Black
One Time Minimum Bend Radius, in [mm]	1.5 [38.1]
Repeated Minimum Bend Radius, in [mm]	6 [152.4]

Cable

No of Shields	2
Dielectric Type	PE (F)
Jacket Material	PE
Jacket Diameter, in [mm]	0.59 [14.99]

Connector 1

Type	N Male
Configuration	Straight
Inner Conductor Material and Plating	Brass, Gold
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

Connector 2

Type	N Male Right Angle
Configuration	Right Angle
Inner Conductor Material and Plating	Brass, Gold

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 48 Inch Length Using LMR-600 Coax PE3C0050-48](#)

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.



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Coupling Nut Material and Plating
Body Material and Plating
Dielectric Type

Brass, Nexcote
Brass, Nexcote
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 48 Inch Length Using LMR-600 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.

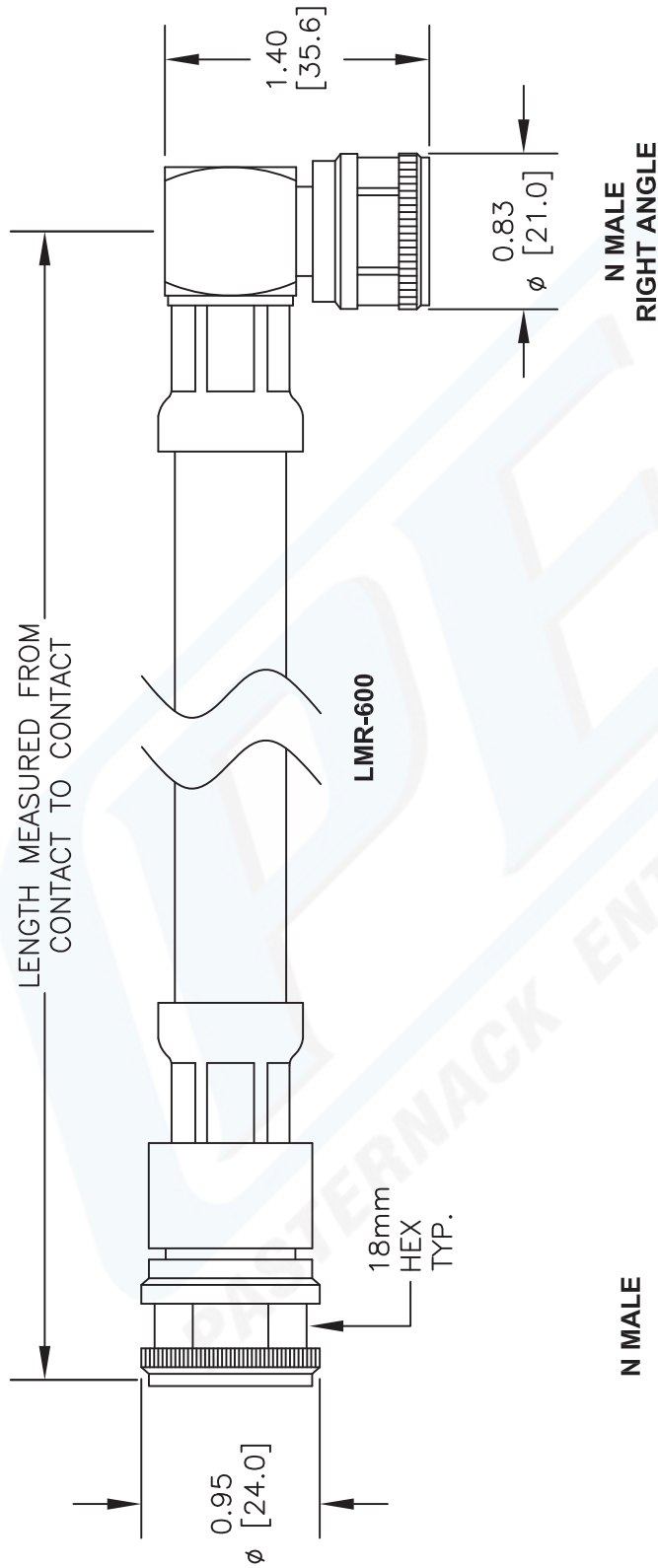
Click the following link (or enter part number in "SEARCH" on website) to obtain additional part information including price, inventory and certifications: [N Male to N Male Right Angle Cable 48 Inch Length Using LMR-600 Coax PE3C0050-48](http://www.pasternack.com/n-male-n-male-lmr600-cable-assembly-pe3c0050-48-p.aspx)

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PE3C0050-48 CAD Drawing

N Male to N Male Right Angle Cable 48 Inch Length Using LMR-600 Coax



How To Order					
Part Number Configuration		Examples			
PE3 <input type="text" value="zzz"/> <input type="text" value="yy"/> <input type="text" value="xx"/> <input type="text" value="uu"/>		PE3000LF-100		-12	12"
		PE3000-100		-24	24"
		PE3000LF-100CM		-36	36"
		PE3000-100CM		-48	48"
				-60	60"
				-xx	Custom Length
00 - 99999					
LF = RoHS Compliant					
< Blank > = Standard					
Note: LF applies only to RF cables					
		CM = Centimeters			
		< Blank > = Inches			
		Length			

NOTES:
 1. UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS ARE NOMINAL.
 2. ALL SPECIFICATIONS ARE SUBJECT TO CHANGE WITHOUT NOTICE AT ANY TIME.
 3. DIMENSIONS ARE IN INCHES [mm].
 4. LENGTH TOLERANCE IS $\pm 1.5\%$ OR $3/8"$, WHICHEVER IS GREATER.

DWG TITLE
PE3C0050

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FSCM NO. 53919

SCALE N/A
 SIZE A
 2233