



N Male Right Angle to N Male Right Angle  
Cable Using LMR-400 Coax

**TECHNICAL DATA SHEET**

**PE3C0043**

**N Male Right Angle to N Male Right Angle Cable Using LMR-400 Coax**

**Configuration**

Connector 1	N Male Right Angle
Connector 2	N Male Right Angle
Cable Type	LMR-400

**Electrical Specifications**

Impedance, Ohms	50
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**Mechanical Specifications**

**Cable Assembly**

Cable Type	LMR-400
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**Temperature**

Temperature Operating Range, deg C	-40 to +85
Temperature Storage Range, deg C	-70 to +85
Diameter, in [mm]	0.8 [20.32]
Weight, lbs [g]	0.368 [166.92]
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

**Connector 2**

Type	N Male Right Angle
Configuration	Right Angle

**Compliance Certifications** (visit [www.Pasternack.com](http://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-lmr400-cable-assembly-pe3c0043-p.aspx>

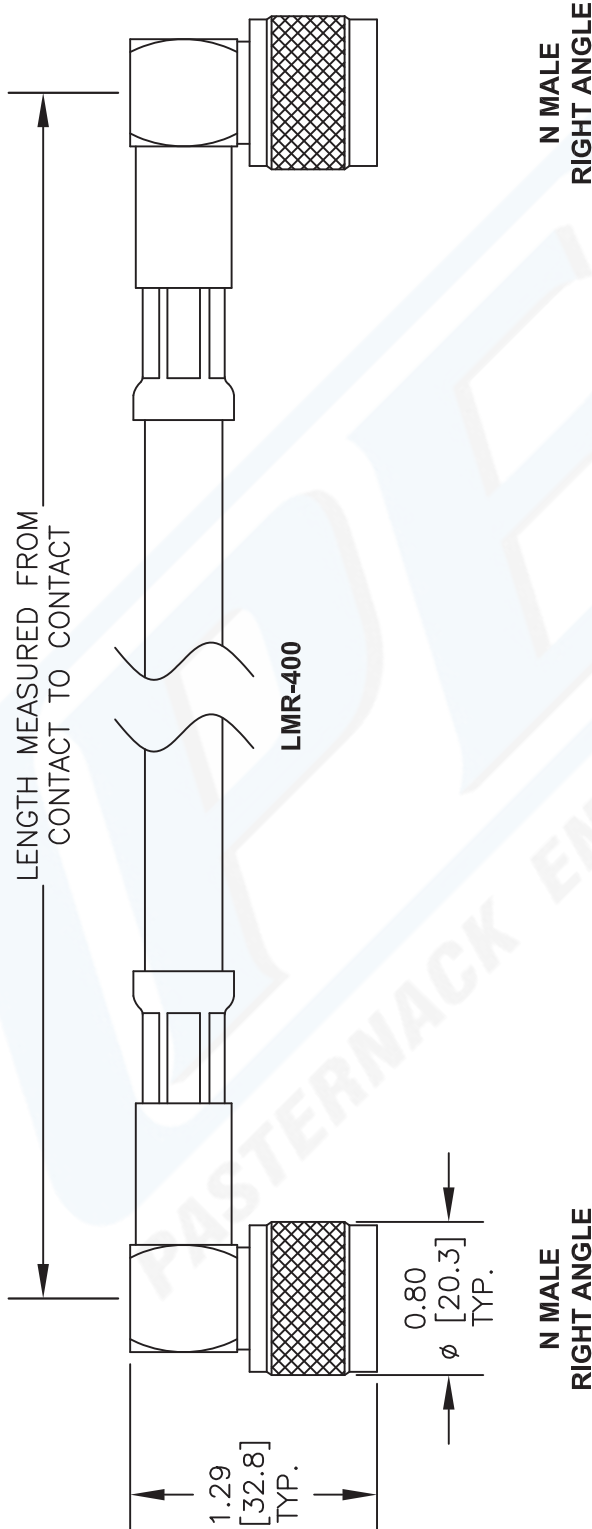
N Male Right Angle to N Male Right Angle Cable Using LMR-400 Coax from Pasternack Enterprises has same day shipment for domestic and International orders. Our RF, microwave and fiber optic products maintain a 99% availability and are part of

The 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.



# PE3C0043 CAD Drawing

N Male Right Angle to N Male Right Angle Cable Using LMR-400 Coax



How To Order		Part # Ext.	Length In Inches	Part # Ext.	Length In Centimeters
Part Number Configuration	Examples	-12	12"	-25CM	25Cm
PE3 [zzz] [yy] - [xx] [uu]	PE3000LF-100	-24	24"	-50CM	50Cm
00 - 99999	PE3000-100	-36	36"	-75CM	75Cm
LF = RoHS Compliant	PE3000LF-100CM	-48	48"	-100CM	100Cm
< Blank > = Standard	PE3000-100CM	-60	60"	-125CM	125Cm
Note: LF applies only to RF cables		-xx	Custom Length	-xxCM	Custom 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 ± 1.5% OR 3/8", WHICHEVER IS GREATER.

DWG TITLE  
**PE3C0043**

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FSCM NO. 53919	CAD FILE 013113	SCALE N/A	SIZE A	2233
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