



N Male to N Male With Times Connectors Cable  
12 Inch Length Using LMR-600 Coax

TECHNICAL DATA SHEET

PE3C0110-12

**N Male to N Male With Times Connectors Cable 12 Inch Length Using LMR-600 Coax**

**Configuration**

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

**Mechanical Specifications**

**Cable Assembly**

Cable Type	LMR-600
------------	---------

**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]	1 [25.4]
Weight, lbs [g]	0.486 [220.45]
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	Beryllium Copper, Gold
Inner Conductor Plating Specification	1.27µm minimum
Coupling Nut Material and Plating	Brass, Tri-Metal
Coupling Nut Plating Specification	2µm minimum
Hex Size, mm	20.57
Torque, in-lbs [Nm]	44 [4.97]
Body Material and Plating	Brass, Tri-Metal
Body Plating Specification	2µm minimum
Dielectric Type	PTFE

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-600 Coax PE3C0110-12](#)

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.



N Male to N Male With Times Connectors Cable  
12 Inch Length Using LMR-600 Coax

TECHNICAL DATA SHEET

PE3C0110-12

**Connector 2**

Type	N Male
Configuration	Straight
Inner Conductor Material and Plating	Beryllium Copper, Gold
Inner Conductor Plating Specification	1.27µm minimum
Coupling Nut Material and Plating	Brass, Tri-Metal
Coupling Nut Plating Specification	2µm minimum
Hex Size, mm	20.57
Torque, in-lbs [Nm]	44 [4.97]
Body Material and Plating	Brass, Tri-Metal
Body Plating Specification	2µm minimum
Dielectric Type	PTFE

**Compliance Certifications** (visit [www.Pasternack.com](http://www.Pasternack.com) for current document)

**Plotted and Other Data**

Notes: Values at 25 °C, sea level

N Male to N Male With Times Connectors Cable 12 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.

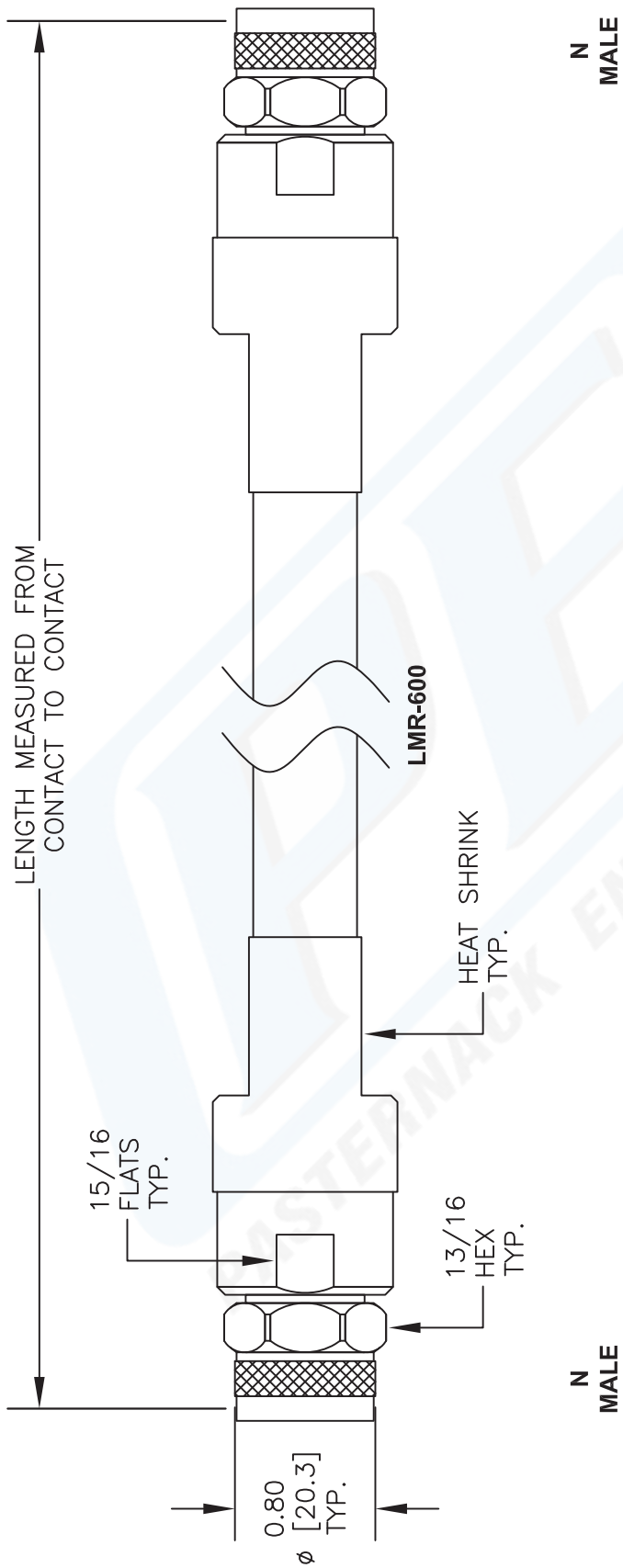
Click the following link (or enter part number in "SEARCH" on website) to obtain additional part information including price, inventory and certifications: [N Male to N Male With Times Connectors Cable 12 Inch Length Using LMR-600 Coax PE3C0110-12](http://www.pasternack.com/n-male-n-male-lmr600-cable-assembly-pe3c0110-12-p.aspx)

URL: <http://www.pasternack.com/n-male-n-male-lmr600-cable-assembly-pe3c0110-12-p.aspx>

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.

# PE3C0110-12 CAD Drawing

N Male to N Male With Times Connectors Cable 12 Inch Length Using LMR-600 Coax



Part Number Configuration		How To Order	
PE3	[zzz] [yy] - [xx] [uu]	Part # Ext.	Length In Inches
00 - 99999		-12	12"
LF = RoHS Compliant		-24	24"
< Blank > = Standard		-36	36"
Note: LF applies only to RF cables		-48	48"
		-60	60"
		-xx	Custom Length
		Part # Ext.	Length In Centimeters
		-25CM	25Cm
		-50CM	50Cm
		-75CM	75Cm
		-100CM	100Cm
		-125CM	125Cm
		-xxCM	Custom Length


**PASTERNAK®**  
 Pasternack Enterprises, Inc.  
 P.O. Box 16759 | Irvine | CA | 92623  
 Phone: (949) 261-1920 | Fax: (949) 261-7451  
 Website: www.pasternack.com | E-Mail: sales@pasternack.com

DWG TITLE  
**PE3C0110**

FSCM NO. 53919  
 CAD FILE 022613  
 SCALE N/A  
 SIZE A  
 2233

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.