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N Male to TNC Male With Times Connectors Cable 60 Inch Length Using LMR-400 Coax

TECHNICAL DATA SHEET PE3C0109-60

N Male to TNC Male With Times Connectors Cable 60 Inch Length Using LMR-400 Coax

Configuration

Connector 1	N Male
Connector 2	TNC Male
Cable Type	LMR-400
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	-70 to +85

Size

Length, in [cm]	60 [152.4]
Diameter, in [mm]	0.81 [20.57]
Weight, lbs [g]	0.322 [146.06]
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
Configuration	Straight
Inner Conductor Material and Plating	Beryllium Copper, Gold
Inner Conductor Plating Specification	1.27 µm minimum
Coupling Nut Material and Plating	Brass, Tri-Metal
Coupling Nut Plating Specification	2 µm minimum
Hex Size, mm	20.57
Torque, in-lbs [Nm]	44 [4.97]
Body Material and Plating	Brass, Tri-Metal
Body Plating Specification	2 µm 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 TNC Male With Times Connectors Cable 60 Inch Length Using LMR-400 Coax PE3C0109-60

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.

Pasternack Enterprises, Inc. • P.O. Box 16759, Irvine, CA 92623
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Connector 2

Type	TNC Male
Configuration	Straight
Mating Cycles	500
Inner Conductor Material and Plating	Brass, Gold
Coupling Nut Material and Plating	Brass, Tri-Metal
Body Material and Plating	Brass, Tri-Metal
Dielectric Type	PTFE

Compliance Certifications (visit www.Pasternack.com for current document)

Plotted and Other Data

Notes:	Values at 25 °C, sea level

N Male to TNC Male With Times Connectors Cable 60 Inch Length 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.

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 With Times Connectors Cable 60 Inch Length Using LMR-400 Coax PE3C0109-60

URL: http://www.pasternack.com/n-male-tnc-male-lmr400-cable-assembly-pe3c0109-60-p.aspx

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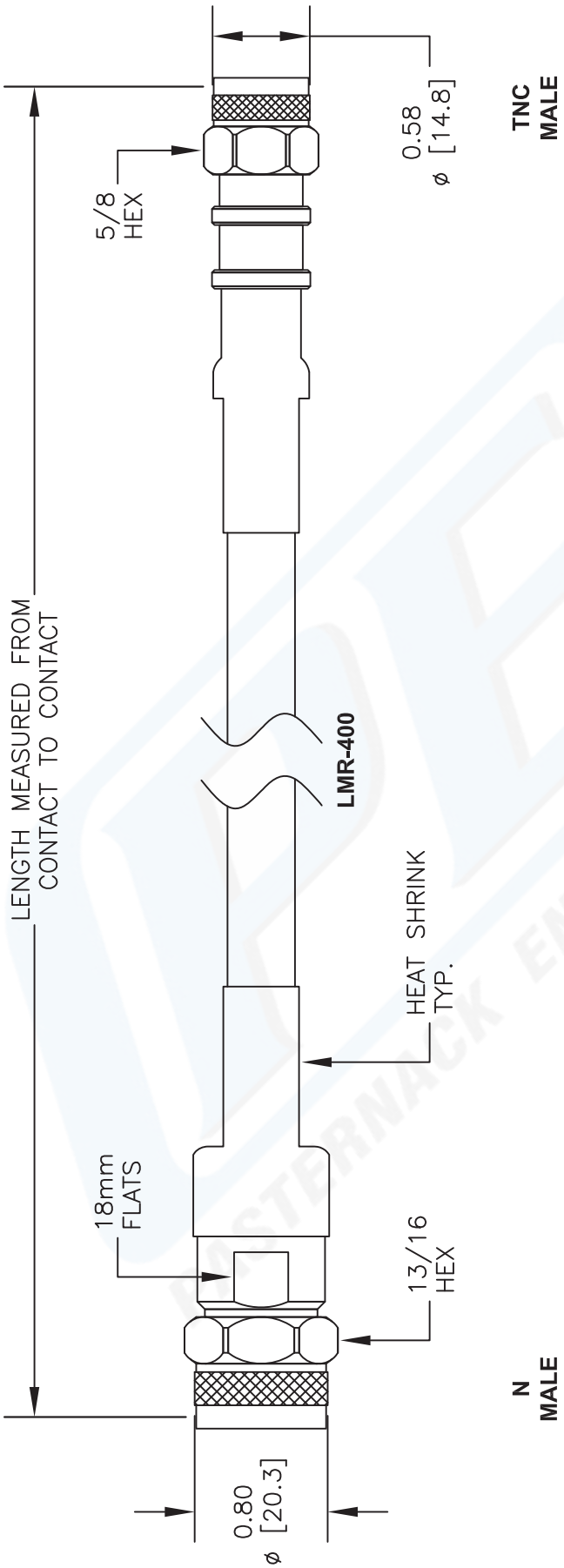
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PE3C0109-60 CAD Drawing

N Male to TNC Male With Times Connectors Cable 60 Inch Length Using LMR-400 Coax



Part # Ext.	Length In Inches
-12	12"
-24	24"
-36	36"
-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

How To Order

Part Number Configuration

PE3 [zzz] [yy] - [xx] [uu]

- 00 - 99999
- LF = RoHS Compliant / < Blank > = Standard
- CM = Centimeters / < Blank > = Inches
- Length

Note: LF applies only to RF cables

Examples
PE3000LF-100
PE3000-100
PE3000LF-100CM
PE3000-100CM

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: **PE3C0109**

CAD FILE 022613 | SCALE N/A | SIZE A | 2233

FSCM NO. 53919

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