



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

TECHNICAL DATA SHEET

PE3C0107-60

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

Configuration

| | |
|-----------------|--------------------|
| Connector 1 | N Male Right Angle |
| Connector 2 | N Male Right Angle |
| 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] | 0.28 [127.01] |
| 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 |
| Inner Conductor Material and Plating | Beryllium Copper, Gold |
| Inner Conductor Plating Specification | 1.27 μ m minimum |
| Coupling Nut Material and Plating | Brass, Tri-Metal |
| Coupling Nut Plating Specification | 2 μ m minimum |
| Torque, in-lbs [Nm] | 44 [4.97] |
| Body Material and Plating | Brass, Tri-Metal |
| Body Plating Specification | 2 μ m 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 Right Angle to N Male Right Angle With Times Connectors Cable 60 Inch Length Using LMR-400 Coax PE3C0107-60](#)

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.



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Connector 2

| | |
|---------------------------------------|------------------------|
| Type | N Male Right Angle |
| Configuration | Right Angle |
| Inner Conductor Material and Plating | Beryllium Copper, Gold |
| Inner Conductor Plating Specification | 1.27 μ m minimum |
| Coupling Nut Material and Plating | Brass, Tri-Metal |
| Coupling Nut Plating Specification | 2 μ m minimum |
| Torque, in-lbs [Nm] | 44 [4.97] |
| Body Material and Plating | Brass, Tri-Metal |
| Body Plating Specification | 2 μ m minimum |
| 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 Right Angle to N Male Right Angle 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.

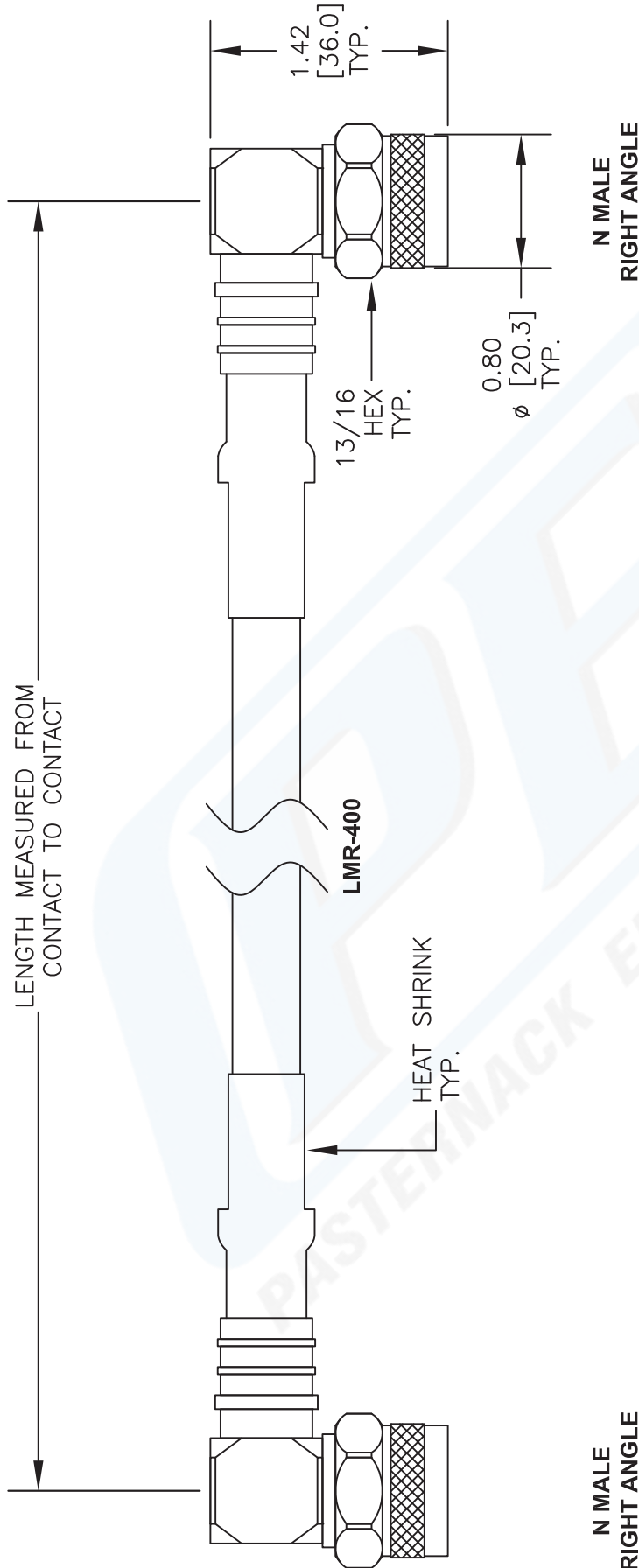
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PE3C0107-60 CAD Drawing

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



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

DWG TITLE
PE3C0107

PE 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

FSCM NO. 53919

CAD FILE 022613

SCALE N/A

SIZE A

2233