

OLSTERVACK Ø

**PE3C0111-36** 

N Male to N Male Right Angle With Times Connectors Cable 36 Inch Length Using LMR-600 Coax

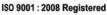
## **TECHNICAL DATA SHEET**

onfiguration	
Connector 1 Connector 2	N Male N Male Right Angle
Cable Type	LMR-600
Impedance, Ohms	50
echanical Specifications	
Cable Assembly	
Cable Type	LMR-600
Temperature	
Temperature Operating Range, deg C Temperature Storage Range, deg C	-40 to +85 -70 to +85
Temperature Storage Kange, deg C	-70 10 +85
Size	00 [04.4.4]
Length, in [mm] Diameter, in [mm]	36 [914.4] 1 [25.4]
Weight, lbs [g]	0.553 [250.84]
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	
Туре	N Male
Configuration	Straight
Inner Conductor Material and Plating	Beryllium Copper, Gold
Inner Conductor Plating Specification Coupling Nut Material and Plating	1.27µm minimum 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 Right Angle With Times Connectors Cable 36 Inch Length Using LMR-600 Coax PE3C0111-36

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 **Phone:** (866) 727-8376 or (949) 261-1920 • **Fax:** (949) 261-7451 Sales@Pasternack.com • Techsupport@Pasternack.com







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## **TECHNICAL DATA SHEET**

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### **Connector 2**

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

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 With Times Connectors Cable 36 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.

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URL: http://www.pasternack.com/n-male-n-male-Imr600-cable-assembly-pe3c0111-36-p.aspx

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PE3C0111-36 CAD Drawing N Male to N Male Right Angle With Times Connectors Cable 36 Inch Length Using LMR-600 Coax

NOTES: 1. UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS ARE NOMINAL. 3. 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. 2233 1.42 [36.0] [YP. ۷ SIZE **RIGHT ANGLE** N MALE SCALE N/A Part # Ext. Length In Centimeters **Custom Length** 022613 100Cm 125Cm 50Cm 75Cm 25Cm CAD FILE -100CM -125CM -50CM -xxCM -25CM -75CM LENGTH MEASURED FROM CONTACT TO CONTACT 53919 Length In Inches **Custom Length** PE3C0111 LMR-600 FSCM NO. DWG TITLE 12" 24" 36" 48" ..09 HEAT SHRINK Part # Ext. -36 -48 -24 99 × -12 TYP. Website: www.pasternack.com | E-Mail: sales@pasternack.com CM = Centimeters PE3000LF-100CM
< Blank > = Inches PE3000-100CM PE3000LF-100 Examples PE3000-100 Phone: (949) 261-1920 | Fax: (949) 261-7451 PASTERNACK Pasternack Enterprises, Inc. P.O. Box 16759 | Irvine | CA | 92623 15/16 FLATS 13/16 HEX TYP. - Length How To Order nn xx -Part Number Configuration N MALE 1 Note: LF applies only to RF cables zzz LF = RoHS Compliant < Blank > = Standard \_\_\_ [20.3] 0.80 ۔ لے PE3 - 66666 - 00 0