





RF Cable Assemblies Technical Data Sheet

PE3570LF-60

Configuration

- Connector 1: N Male
- Connector 2: N Male
- Cable Type: RG8

Electrical Specifications

Description	Minimum	Typical	Maximum	Units
Frequency Range	Error on F1=NULL		Error on F1=NULL	
VSWR			1.4:1	
Velocity of Propagation		66		%
Capacitance		30.8 [101.05]		pF/ft [pF/m]
capacitation		0010 [101100]		p://t[p://

Specifications by Frequency

F1	F2	F3	F4	F5	Units
50	100	250	500	1,000	MHz
1.4:1	1.4:1	1.4:1	1.4:1	1.4:1	
15.56	15.563	15.563	15.563	15.563	dB
	1.4:1	50 100 1.4:1 1.4:1	50 100 250 1.4:1 1.4:1 1.4:1	50 100 250 500 1.4:1 1.4:1 1.4:1 1.4:1	50 100 250 500 1,000 1.4:1 1.4:1 1.4:1 1.4:1 1.4:1

Mechanical Specifications

Cable Assembly Length Diameter	60 in [152.4 cm] 0.82 in [20.83 mm]
Weight	0.742 lbs [336.57 g]
Cable Cable Type Impedance Inner Conductor Type Inner Conductor Material and Plating Dielectric Type Number of Shields Shield Layer 1	RG8 50 Ohms Stranded Copper PE (LD) 1 Copper Braid

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 Cable 60 Inch Length Using RG8 Coax, RoHS PE3570LF-60

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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Jacket Material Jacket Diameter

PVC (NC), Black 0.405 in [10.29 mm]

Connectors

Connector 1	Connector 2 N Male		
N Male			
50 Ohms	50 Ohms		
Brass, Gold	Brass, Gold		
30µ in. minimum	30µ in. minimum		
Teflon	Teflon		
Brass, Nickel	Brass, Nickel		
100 µ in. minimum	100 µ in. minimum		
Brass, Nickel	Brass, Nickel		
100µ in. minimum	100µ in. minimum		
	N Male 50 Ohms Brass, Gold 30μ in. minimum Teflon Brass, Nickel 100 μ in. minimum Brass, Nickel		

Yes

12/19/2011

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

RoHS Compliant **REACH Compliant**

Plotted and Other Data

Notes:

• Values at 25°C, sea level.

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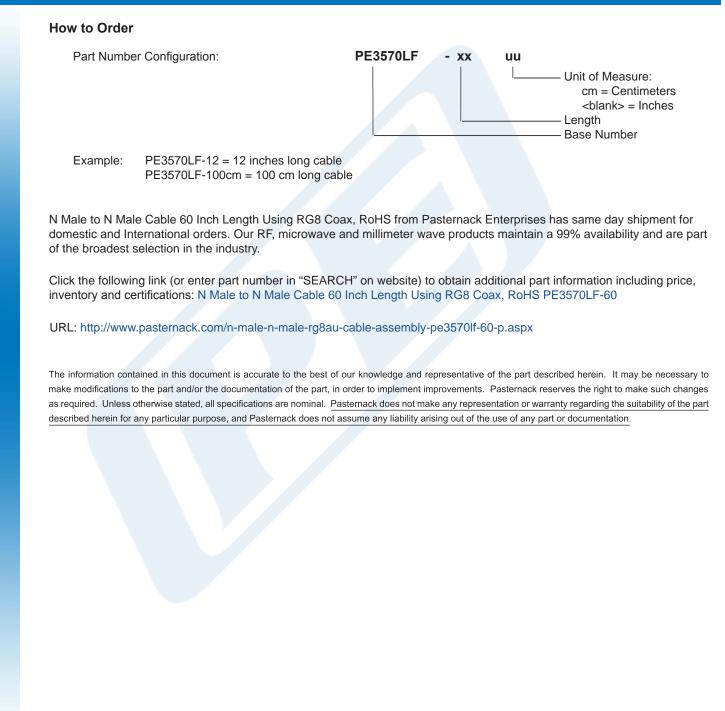




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PE3570LF-60 CAD Drawing N Male to N Male Cable 60 Inch Length Using RG8 Coax, RoHS

