

## N Male to N Male Cable RG-393 Coax in 72 Inch

#### **Electrical Specifications**

Description	Min	Тур	Max	Units		
Frequency Range	DC		6	GHz		
VSWR	1.35:1					
Velocity of Propagation		70		%		
Capacitance	29.39 [96.42]			pF/ft [pF/m]		

#### **Mechanical Specifications**

**Cable Assembly** Length Diameter

#### Cable

Cable Type Impedance Inner Conductor Material and Plating Dielectric Type Number of Shields Shield Layer 1 Shield Layer 2 Jacket Material Jacket Diameter

#### Connectors

Description	Connector 1	Connector 2	
Туре	N Male	N Male	
Impedance	50 Ohms	50 Ohms	
Configuration	Straight	Straight	
Connection Method	Standard	Standard	
Contact Material & Plating	Brass, Silver	Brass, Silver	
Contact Plating Spec.	QQ-S-365	QQ-S-365	
Dielectric Type	PTFE	PTFE	
Body Material & Plating	Brass, Nickel	Brass, Nickel	
Body Plating Spec.	QQ-N-290	QQ-N-290	

#### **Environmental Specifications**

**Temperature** Operating Range

-55 to +200 deg C

72 in [182.88 cm]

RG-393

ΡE

FEP

2

50 Ohms

Copper, Silver

0.78 in [19.81 mm]

Silver Plated Copper Braid

Silver Plated Copper Braid

0.39 in [9.91 mm]

**Compliance Certifications** (visit www.FairviewMicrowave.com for current document)

### **Plotted and Other Data**

Notes:

Fairview Microwave 1130 Junction Dr. #100 Allen, TX 75013 Tel: 1-800-715-4396 / (972) 649-6678 Fax: (972) 649-6689 www.fairviewmicrowave.com sales@fairviewmicrowave.com

# FMC0101393-72 DATA SHEET



## **Configuration:**

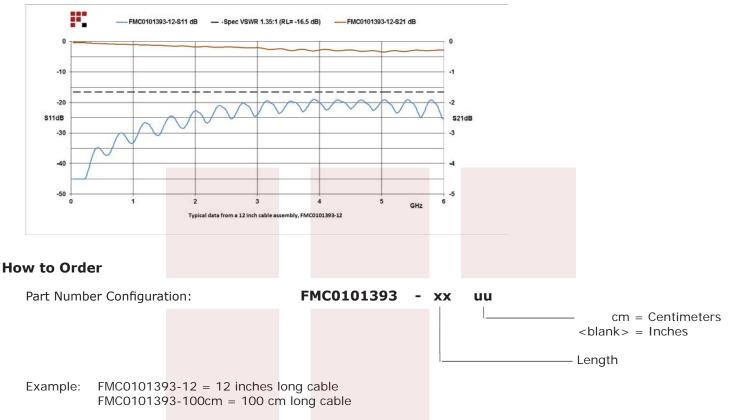
N Ma	ale
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- N Male
- RG-393









N Male to N Male Cable RG-393 Coax in 72 Inch from Fairview Microwave 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 to obtain additional part information: N Male to N Male Cable RG-393 Coax in 72 Inch FMC0101393-

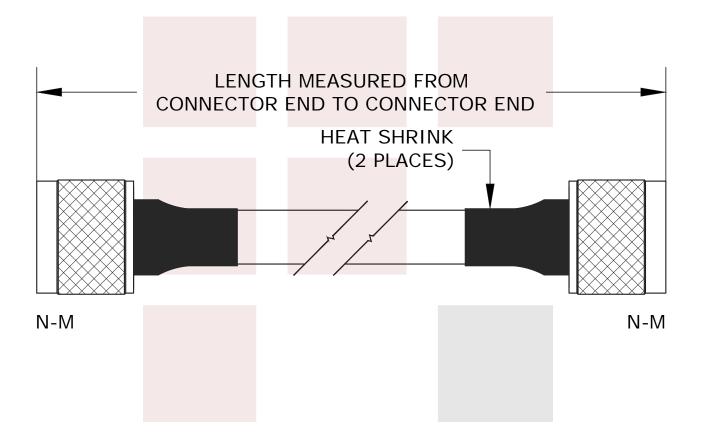
URL: http://www.fairviewmicrowave.com/n-male-n-male-cable-rg393-coax-fmc0101393-72-p.aspx

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. Fairview Microwave reserves the right to make such changes as required. Unless otherwise stated, all specifications are nominal. Fairview Microwave does not make any representation or warranty regarding the suitability of the part described herein for any particular purpose, and Fairview Microwave does not assume any liability arising out of the use of any part or documentation.

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FAIRVIEW MICROWAVE INC.	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].					
N Male to N Male Cable RG-393 Coax in 72 Inch	DWG NO FMC0101393-XX			CAGE CODE 3FKR5		
	CAD FILE 101014	SHEET	SCAL	E N/A	SIZE A	5568

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