

FMC0101393-24 DATA SHEET

N Male to N Male Cable RG-393 Coax in 24 Inch

Electrical Specifications

Description	Min	Тур	Max	Units			
Frequency Range	DC		6	GHz			
VSWR		1.35:1					
Velocity of Propagation		70	%				
Capacitance	29	9.39 [96.4	pF/ft [pF/m]				

Mechanical Specifications

Cable Assembly

Length 24 in [609.6 mm]
Diameter 0.78 in [19.81 mm]

Cable

Cable Type RG-393
Impedance 50 Ohms
Inner Conductor Material and Plating Copper, Silver
Dielectric Type PE

Number of Shields 2
Shield Layer 1 Silver Plated Copper Braid
Shield Layer 2 Silver Plated Copper Braid

Jacket Material FEP
Jacket Diameter 0.39 in [9.91 mm]

Connectors

Connector 1	r 1 Connector 2		
N Male	N Male		
50 Ohms	50 Ohms		
Straight	Straight		
Standard	Standard		
Brass, Silver	Brass, Silver		
QQ-S-365	QQ-S-365		
PTFE	PTFE		
Brass, Nickel	Brass, Nickel		
QQ-N-290	QQ-N-290		
	N Male 50 Ohms Straight Standard Brass, Silver QQ-S-365 PTFE Brass, Nickel		

Environmental Specifications

Temperature

Operating Range -55 to +200 deg C

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

Plotted and Other Data

Notes:



Configuration:

- N Male
- N Male
- RG-393

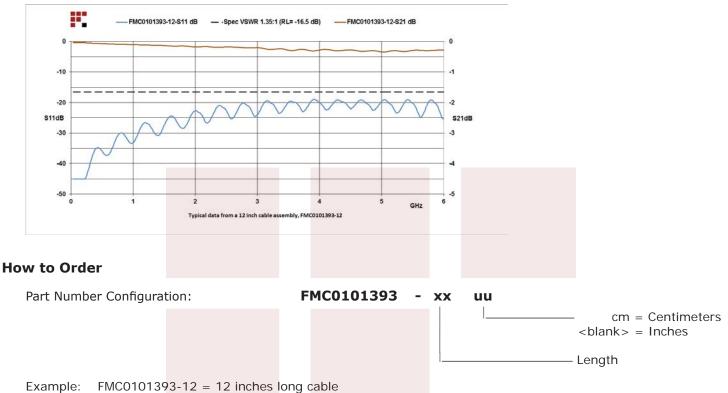
Fairview Microwave 1130 Junction Dr. #100 Allen, TX 75013

Tel: 1-800-715-4396 / (972) 649-6678

Fax: (972) 649-6689 www.fairviewmicrowave.com sales@fairviewmicrowave.com



Typical Performance Data



N Male to N Male Cable RG-393 Coax in 24 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.

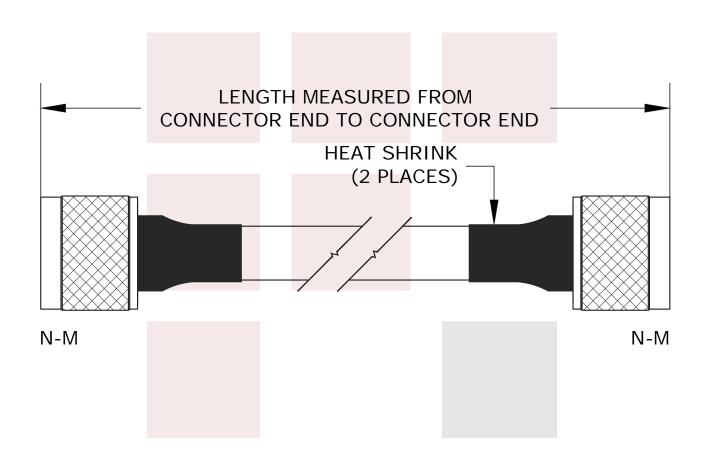
Click the following link to obtain additional part information: N Male to N Male Cable RG-393 Coax in 24 Inch FMC0101393-

URL: http://www.fairviewmicrowave.com/n-male-n-male-cable-rg393-coax-fmc0101393-24-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.

FMC0101393-100cm = 100 cm long cable





FAIRVIEW MICROWAVE INC. ALLEN, TX 75013 WWW.FAIRVIEWMICROWAVE.COM	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 24 Inch	DWG NO FMC0101393-XX			CAGE CODE 3FKR5			
	CAD FILE 101014	SHEET	SCALI	E N/A	SIZE A	5568	