

FMC0115393 **DATA SHEET**

N Male to 7/16 DIN Male Cable RG-393 Coax

Electrical Specifications

Min Typ		Max	Units		
DC		6	GHz		
	70				
29	29.39 [96.42]				
	DC	DC 70	DC 6		



Configuration:

N Male

dB/m

dB/m

- 7/16 DIN Male
- RG-393

Mechanical Specifications

Cable Assembly

Weight 0.06746 lbs [30.6 g]

Cable

Cable Type **Impedance**

Inner Conductor Type

Inner Conductor Material and Plating

Dielectric Type Number of Shields Shield Layer 1 Shield Layer 2

Jacket Material Jacket Diameter RG-393 50 Ohms

Stranded Copper, Silver

PΕ

Silver Plated Copper Braid Silver Plated Copper Braid

FEP

0.39 in [9.91 mm]

Connectors

Description	Connector 1	Connector 2
Туре	N Male	7/16 DIN Male
Impedance	50 Ohms	50 Ohms
Contact Material & Plating	Brass, Gold	Brass, Silver
Contact Plating Spec.	50μ″ Min	
Dielectric Type	Teflon	PTFE
Outer Cond Material & Plati	ng Brass, Tri-Metal	
Body Material & Plating	Brass, Tri-Metal	Brass, Tri-Metal
Coupling Nut Material & Pla	ting	Brass, Tri-Metal

Mechanical Specification Notes:

*All cable assemblies have a length tolerance of 1.5% or \pm 3/8", whichever is greater.

Environmental Specifications Temperature

Operating Range

-55 to +200 deg C

Fairview Microwave 301 Leora Ln., Suite 100 Lewisville, TX 75056 Tel: 1-800-715-4396 / (972) 649-6678 Fax: (972) 649-6689

www.fairviewmicrowave.com sales@fairviewmicrowave.com





Compliance Certifications (see product page for current document)

Plotted	and	Other	Data
----------------	-----	-------	-------------

Notes:

How	to	Ord	ler
-----	----	-----	-----

Part Number Configuration:		F	MC0115393	- xx	(uu		
								cm = Centimeters cm = Centimeters Length
Example:		93-12 = 12 inches 93-100cm = 100 cr						

N Male to 7/16 DIN Male Cable RG-393 Coax 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 7/16 DIN Male Cable RG-393 Coax FMC0115393

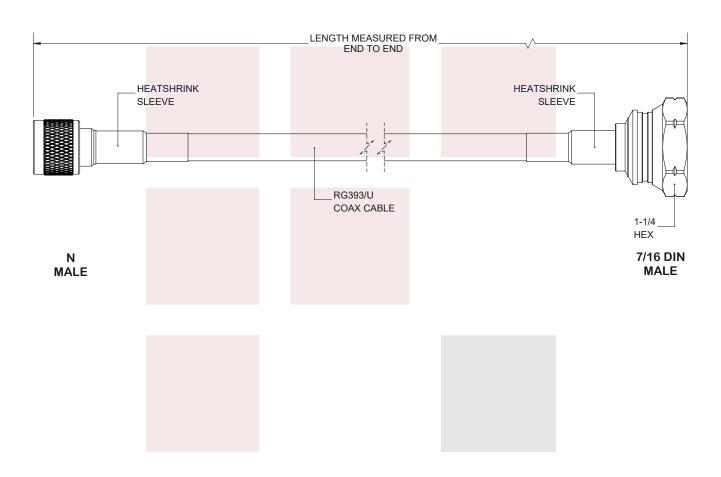
URL: https://www.fairviewmicrowave.com/n-male-7-16-male-cable-rg393-coax-fmc0115393-p.aspx

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.

301 Leora Ln., Suite 100, Lewisville, TX 75056 | Tel: 1-800-715-4396 / (972) 649-6678 / Fax: (972) 649-6689







STANDARD TOLERANCES

.X ±0.2 .XX ±0.01 .XXX ±0.005

*STANDARD TOLERANCES APPLY ONLY TO DIMENSIONS IN INCHES

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 3. DIMENSIONS ARE IN INCHES [mm].						TIME.
N Male to 7/16 DIN Male Cable RG-393 Coax	DWG NO FMC0	CAGE CODE 3FKR5				
	CAD FILE 110817	SHEET 1 OF 1	SCAL	E N/A	SIZE A	7361