

FMC0142405 DATA SHEET

N Male to RA N Male Cable LMR-400-UF Coax

Electrical Specifications

Description	Min	Тур	Max	Units	
Frequency Range	DC		6	GHz	
VSWR			1.35:1		
Velocity of Propagation		85		%	

Mechanical Specifications

Cable Assembly

Diameter Weight

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 0.787 in [19.99 mm]

0.13404 lbs [60.8 g]

LMR-400-UF 50 Ohms Stranded Copper, Silver

PE 2

> Tinned Copper Aluminum Tape PE, Black

0.405 in [10.29 mm]

Configuration:

- N Male
- N Male Right Angle
- LMR-400-UF

Connectors

Connector 1	Connector 2	
N Male	N Male	
Straight	Right Angle	
Standard	Standard	
50 Ohms	50 Ohms	
Brass, Gold	Brass, Gold	
Brass, Nickel	Brass, Nickel	
	N Male Straight Standard 50 Ohms Brass, Gold	

Environmental Specifications

Temperature

Operating Range -55 to +155 deg C

Compliance Certifications (see product page for current document)

Plotted and Other Data

Notes:

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

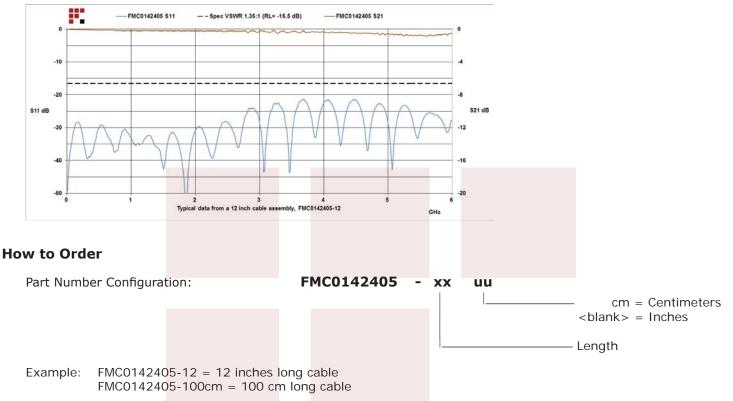
Tel: 1-800-715-4396 / (972) 649-6678

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





Typical Performance Data



N Male to RA N Male Cable LMR-400-UF 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 RA N Male Cable LMR-400-UF Coax FMC0142405

URL: https://www.fairviewmicrowave.com/standard-n-male-ra-n-male-cable-lmr400uf-coax-fmc0142405-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.

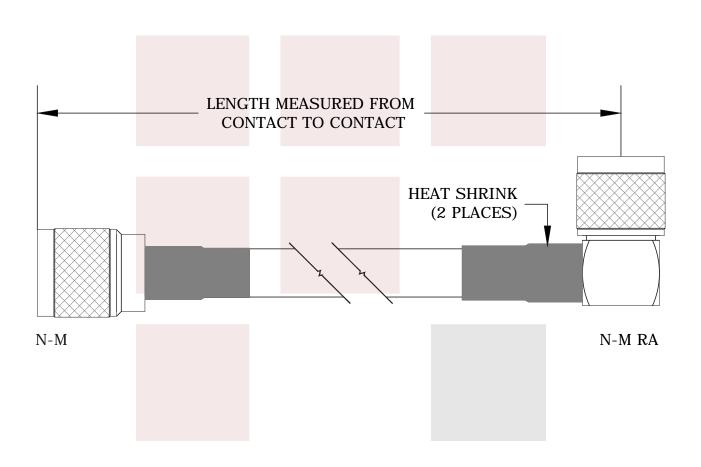
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N Male to RA N Male Cable LMR-400-UF Coax	DWG NO FMC0142405			CAGE CODE 3FKR5			
	CAD FILE 101014	SHEET	SCALE N	J/A	SIZE A	5568	