

FMC4242214-60 DATA SHEET

RA N Male to RA N Male Cable RG-214 Coax in 60 Inch

Electrical Specifications

Min	Тур	Max	Units			
DC		5	GHz			
	1.35:1					
	66	%				
30	.94 [101.	pF/ft [pF/m]				
	DC	DC 66	DC 5 1.35:1			

Mechanical Specifications

Cable Assembly

Length 60 in [152.4 cm]
Diameter 0.787 in [19.99 mm]

Cable

Cable Type RG-214
Impedance 50 Ohms
Inner Conductor Type Stranded
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 PVC, Black



Configuration:

- N Male Right Angle
- N Male Right Angle
- RG-214

Connectors

Jacket Diameter

Description	Connector 1	Connector 2		
Туре	N Male Right Angle	N Male Right Angle		
Impedance	50 Ohms	50 Ohms		
Configuration	Right Angle	Right Angle		
Contact Material & Plating	Brass, Gold	Brass, Gold		
Body Material & Plating	Brass, Nickel	Brass, Nickel		

0.425 in [10.8 mm]

Environmental Specifications

Temperature

Operating Range -55 to +155 deg C

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

Plotted and Other Data

Notes:

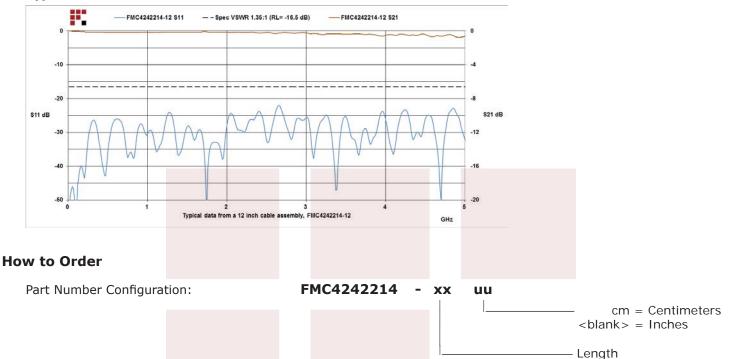
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Typical Performance Data



RA N Male to RA N Male Cable RG-214 Coax in 60 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.

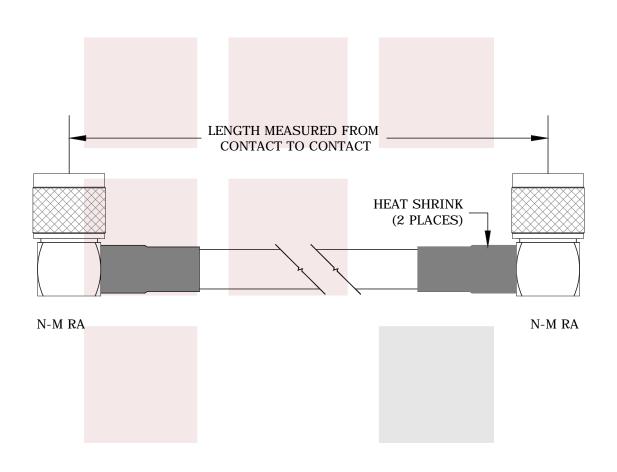
Click the following link to obtain additional part information: RA N Male to RA N Male Cable RG-214 Coax in 60 Inch

URL: http://www.fairviewmicrowave.com/ra-n-male-ra-n-male-cable-rg214-coax-fmc4242214-60-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.

FMC4242214-12 = 12 inches long cable FMC4242214-100cm = 100 cm long cable





	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].					
RA N Male to RA N Male Cable RG-214 Coax in 60 Inch	DWG NO FMC4242214			CAGE CODE 3FKR5			
	CAD FILE	101014	SHEET	SCAL	E N/A	SIZE A	5568