

FMC0101058-48 DATA SHEET

N Male to N Male Cable RG-58 Coax in 48 Inch

Electrical Specifications

Min	Тур	Max	Units			
DC		1,000	MHz			
	1.35:1					
	66		%			
30	30.8 [101.05]		pF/ft [pF/m]			
	DC	DC 66	DC 1,000 1.35:1 66			

Mechanical Specifications

Cable Assembly

Length 48 in [121.92 cm]

Cable

Cable Type **RG-58** Impedance 50 Ohms Inner Conductor Type Solid Inner Conductor Material and Plating Copper, Tin PΕ

Dielectric Type Number of Shields Shield Layer 1

Jacket Diameter

Tinned Copper Braid Jacket Material PVC, Black

0.195 in [4.95 mm]

Connectors

Description	Connector 1	Connector 2
Туре	N Male	N Male
Impedance	50 Ohms	50 Ohms
Configuration	Straight	Straight
Contact Material & Plating	Brass, Gold	Brass, Gold
Contact Plating Spec.	MIL-G-45204	MIL-G-45204
Dielectric Type	PTFE	PTFE
Body Material & Plating	Brass, Nickel	Brass, Nickel
Body Plating Spec.	QQ-N-290	QQ-N-290

Environmental Specifications

Temperature

-55 to +155 deg C Operating Range

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

Plotted and Other Data

Notes:



Configuration:

- N Male
- N Male
- RG-58

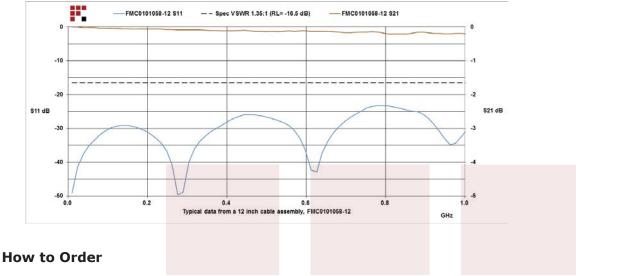
Fairview Microwave 1130 Junction Dr. #100 Allen, TX 75013

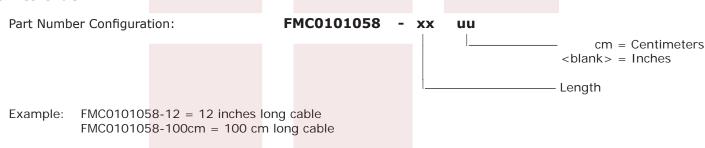
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Typical Performance Data





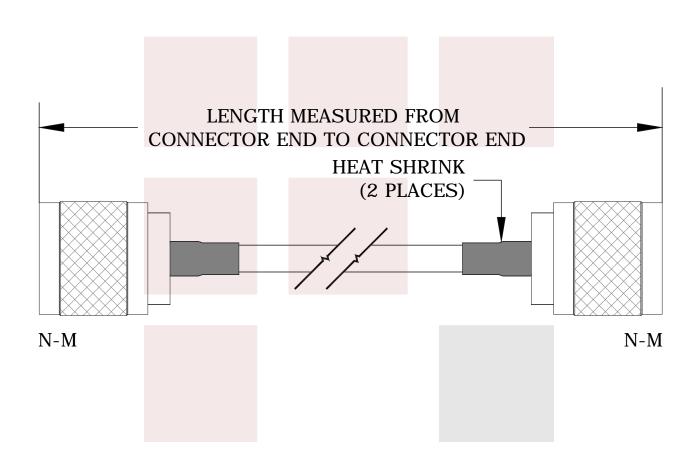
N Male to N Male Cable RG-58 Coax in 48 Inch from Fairview Microwave has same day shipment for domestic and International orders. Our RF, microwave and fiber optic products maintain a 99% availability and are part of the broadest selection in the industry.

Click the following link to obtain additional part information: N Male to N Male Cable RG-58 Coax in 48 Inch FMC0101058-48

URL: http://www.fairviewmicrowave.com/n-male-n-male-cable-rg58cu-coax-fmc0101058-48-p.aspx

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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-58 Coax in 48 Inch	DWG NO FMC0101058			CAGE CODE 3FKR5			
	CAD FILE 101014	SHEET	SCALE	N/A	SIZE A	5568	