

FMC0108058-120 DATA SHEET

N Male to BNC Male Cable RG-58 Coax in 120 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 120 in [304.8 cm]
Diameter 0.78 in [19.81 mm]

Cable

Cable Type
Cable Type
RG-58
Impedance
Inner Conductor Type
Inner Conductor Material and Plating
Dielectric Type
RG-58
Solid
Copper, Tin
PE

Number of Shields Shield Layer 1 Jacket Material Jacket Diameter

Tinned Copper Braid PVC, Black 0.195 in [4.95 mm]

Connectors

Description	Connector 1	Connector 2
Туре	N Male	BNC Male
Impedance	50 Ohms	50 Ohms
Configuration	Straight	Straight
Contact Material & Plating	Brass, Gold	Brass, Gold
Contact Plating Spec.	MIL-G-45204	30µ in. minimum
Dielectric Type	PTFE	PTFE
Body Material & Plating	Brass, Nickel	Brass, Nickel
Body Plating Spec.	QQ-N-290	100µ in. minimum

Environmental Specifications

Temperature

Operating Range -65 to +165 deg C

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

Plotted and Other Data

Notes:



Configuration:

- N Male
- BNC Male
- RG-58

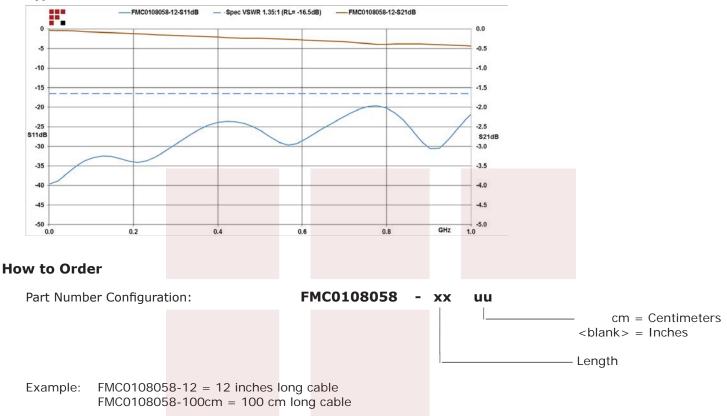
Fairview Microwave 1130 Junction Dr. #100 Allen, TX 75013

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

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







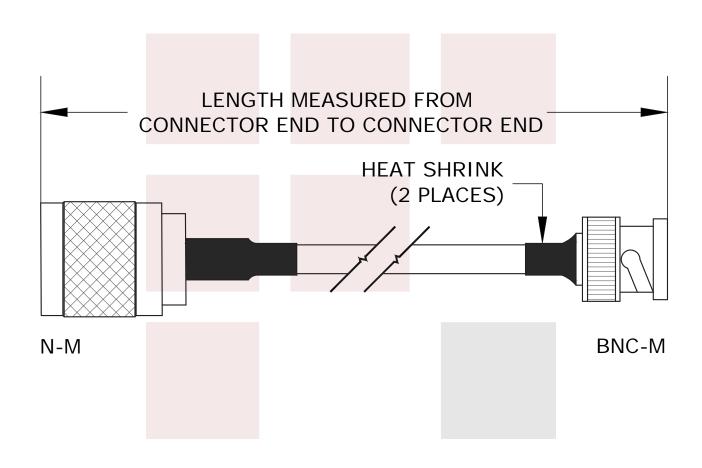
N Male to BNC Male Cable RG-58 Coax in 120 Inch from Fairview Microwave has same day shipment for domestic and International orders. Our RF, microwave and fiber optic products maintain a 99% availability and are part of the broadest selection in the industry.

Click the following link to obtain additional part information: N Male to BNC Male Cable RG-58 Coax in 120 Inch FMC0108058-

URL: http://www.fairviewmicrowave.com/n-male-bnc-male-cable-rg58cu-coax-fmc0108058-120-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.





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 BNC Male Cable RG-58 Coax in 120 Inch	DWG NO FMC0108058-XX			CAGE CODE 3FKR5		
	CAD FILE 101614	SHEET	SCALE	E N/A	SIZE A	5568