

TNC Male to BNC Male Cable RG-58 Coax

Electrical Specifications

Frequency Range	DC to 1,000 MHz
Impedance	50 Ohms
Velocity of Propagation	66 %

Mechanical Specifications

Temperature

Temperature Operating Range	-65 to +165 deg C
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Size

Diameter	0.571 in [14.5 mm]
Cable Color	Black

Cable

Description	Cable
Cable Type	RG-58
Inner Conductor Type	Solid
Cable Inner Conductor	Copper, Tin
No of Shields	1
Dielectric Type	PE
Jacket Material	PVC
Jacket Diameter	0.195 in [4.95 mm]

Connectors

Description	Connector 1	Connector 2
Type	TNC Male	BNC Male
Configuration	Straight	Straight
Inner Conductor Material & Plating	Brass, Gold	Brass, Gold
Inner Conductor Plating Spec.	30 μ minimum	30μ in. minimum
Body Material & Plating	Brass, Nickel	Brass, Nickel
Body Plating Spec.	100 μ minimum	100μ in. minimum
Dielectric Type	Teflon	Teflon

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

Notes:

- Values at +25 °C, sea level
- BNC Male to TNC Male Cables

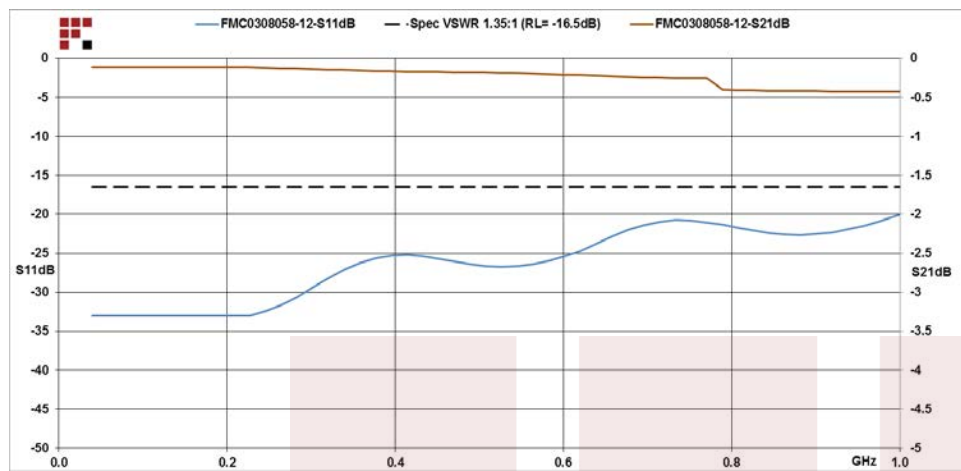


Configuration:

- TNC Male
- BNC Male
- RG-58

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Typical Performance Data



How to Order

Part Number Configuration:

FMC0308058 - xx uu

cm = Centimeters
<blank> = Inches
Length

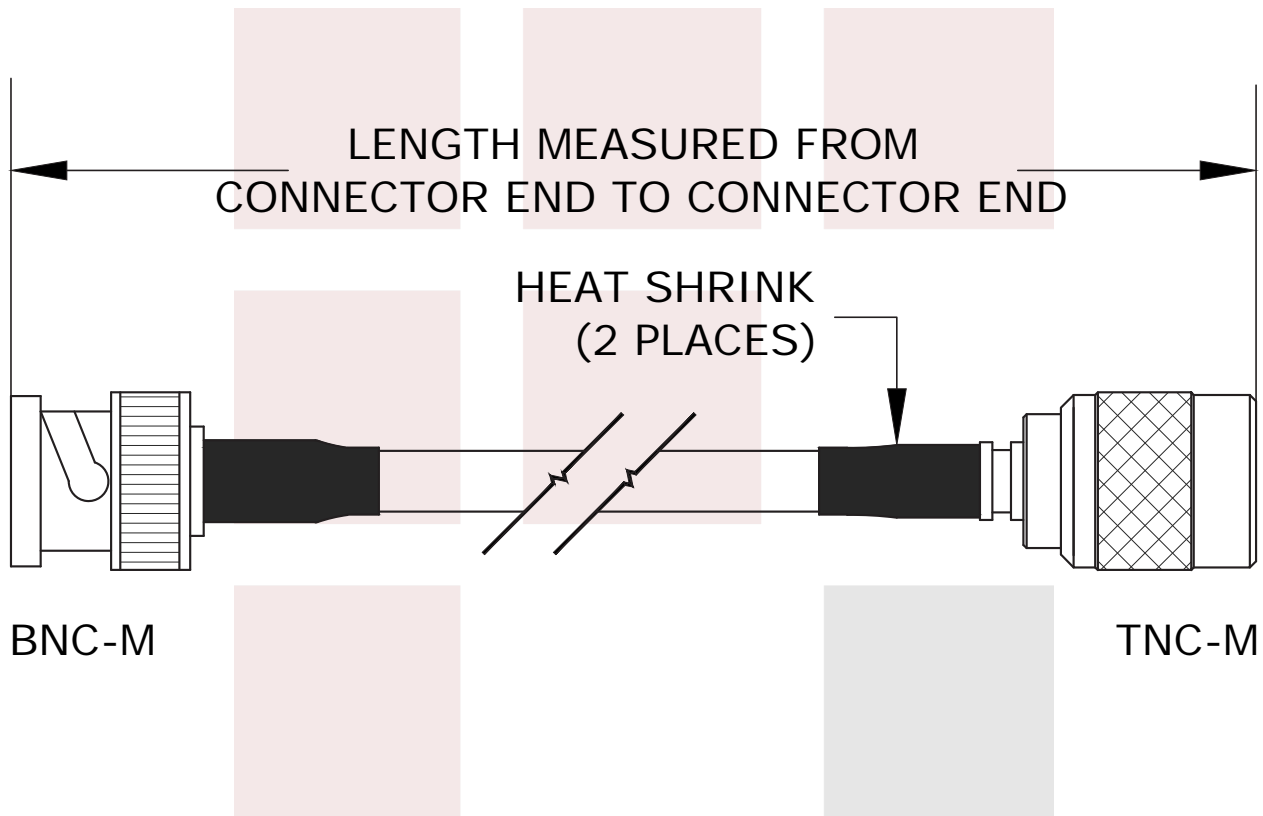
Example: FMC0308058-12 = 12 inches long cable
FMC0308058-100cm = 100 cm long cable

TNC Male to BNC Male Cable RG-58 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: [TNC Male to BNC Male Cable RG-58 Coax FMC0308058-XX](#)

URL: <http://www.fairviewmicrowave.com/tnc-male-bnc-male-cable-rg58cu-coax-fmc0308058-xx-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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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].

TITLE

TNC Male to BNC Male Cable RG-58 Coax

DWG NO

FMC0308058-XX

CAGE CODE

3FKR5

CAD FILE

102114

SHEET

SCALE

N/A

SIZE

A

5568