

FMC0303315-12 **DATA SHEET**

TNC Male to TNC Male Cable RG-316 Coax in 12 Inch

Electrical Specifications

Min	Тур	Max	Units	
DC		3	GHz	
		1.35:1		
	70		%	
29	9.39 [96.4	2]	pF/ft [pF/m]	
	DC	DC 70	DC 3 1.35:1	

Mechanical Specifications

Cable Assembly

Length 12 in [304.8 mm] Weight 0.078 lbs [35.38 g]

Cable

Cable Type RG-316 Impedance Inner Conductor Type Solid

Inner Conductor Material and Plating Dielectric Type

Number of Shields Shield Layer 1 Jacket Material Jacket Diameter

50 Ohms

Copper Clad Steel, Silver PTFE

Silver Plated Copper Braid

FEP, Tan

0.195 in [4.95 mm]

Connectors

IC Male TNC Male O Ohms 50 Ohms
Ohms 50 Ohms
Copper, Gold Beryllium Copper, Gold
-G-45204 MIL-G-45204
PTFE PTFE
ss, Nickel Brass, Nickel

Environmental Specifications

Temperature

Operating Range -55 to +165 deg C

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

Plotted and Other Data

Notes:



Configuration:

- TNC Male
- TNC Male
- RG-316

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

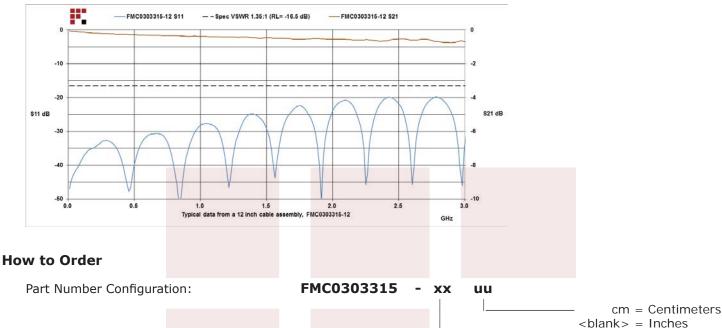
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Length

Typical Performance Data



Example: FMC0303315-12 = 12 inches long cable FMC0303315-100cm = 100 cm long cable

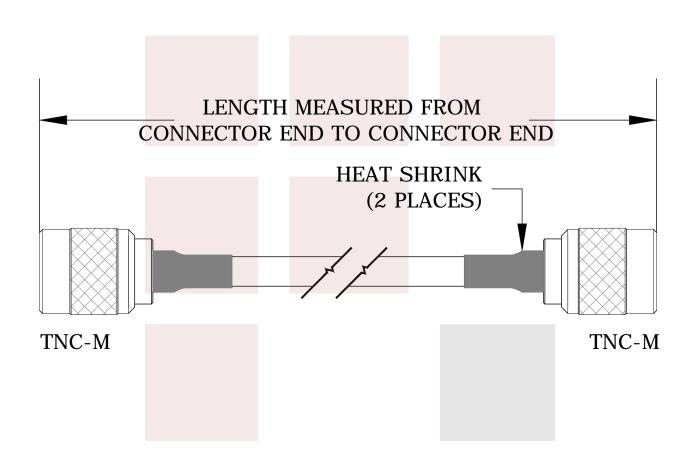
TNC Male to TNC Male Cable RG-316 Coax in 12 Inch from Fairview Microwave has same day shipment for domestic and International orders. Our RF, microwave and fiber optic products maintain a 99% availability and are part of the broadest selection in the industry.

Click the following link to obtain additional part information: TNC Male to TNC Male Cable RG-316 Coax in 12 Inch

URL: http://www.fairviewmicrowave.com/standard-tnc-male-tnc-male-cable-rg316-coax-fmc0303315-12-p.aspx

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TITLE TNC Male to TNC Male Cable RG-316 Coax in 12 Inch	DWG NO FMC0303315			CAGE CODE 3FKR5			
	CAD FILE 102114	SHEET	SCALI	E N/A	SIZE A	5568	