

FMCA2804-150CM DATA SHEET

BNC Male to BNC Female Cable RG402 Type .141 Coax in 150 CM

The BNC male to BNC female cable using RG402 type .141 coax, part number FMCA2804-150CM, from Fairview Microwave is in-stock and ships same day. This Fairview BNC to BNC cable assembly has a male to female gender configuration with 50 ohm semi-rigid FM-SR141CU-STR coax. Fairview Microwave's semi-rigid RF cable assemblies are ideal for high performance applications and can be formed, using proper tooling, to the routing pattern required.

Custom versions of most RF cable assemblies can be built and shipped same day. Custom cable assembly lengths can be obtained by specifying the desired length on the web site at time of order or by contacting a sales representative. Other RF cable assembly value added services including connector orientation or clocking, heat shrink booting and labeling are also available. RF testing can also be performed to document the electrical performance of your cable assembly.



Configuration:

- BNC Male
- BNC Female
- FM-SR141CU-STR

Applications:

- General Purpose
- Laboratory Use

Electrical Specifications

Description	Min	Т	ур	Мах	Units
Capacitance		29.9	[98.1]		pF/ft [pF/m]
echanical Specificati	ons				
Cable Assembly Length* Weight			59.06 in [150.01 cm] 0.076 lbs [34.47 g]		
Cable					
Cable Type	FM-SR141CU-STR				
Impedance			Ohms		
Inner Conductor Type Inner Conductor Mater	ial and Plating Solid Copper Clad Steel, Silver				l Silver
Dielectric Type		PTF			
Number of Shields		1	-		
Shield Layer 1		Cop	per		

Connectors

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Connector 1	Connector 2	
BNC Male	BNC Female	
MIL-STD-348A		
50 Ohms	50 Ohms	
Brass, Gold		
30µ in. minimum		
Teflon		
Brass, Gold	Brass, Nickel	
3µ in. minimum		
Brass, Nickel		
100µ in. minimum		
	BNC Male MIL-STD-348A 50 Ohms Brass, Gold 30µ in. minimum Teflon Brass, Gold 3µ in. minimum Brass, Nickel	

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Compliance Certifications (see product page for current document)

Plotted and Other Data

Notes:

• Values at 25°C, sea level.

How to Order

Part Number Configuration:		FMCA2804	- xx	uu		
						cm = Centimeters <blank> = Inches</blank>
						Length
Example:		12 = 12 inches lon 100cm = 100 cm l				

BNC Male to BNC Female Cable RG402 Type .141 Coax in 150 CM from Fairview Microwave has same day shipment for domestic and International orders. Our RF, microwave and millimeter wave products maintain a 99% availability and are part of the broadest selection in the industry.

Click the following link to obtain additional part information: BNC Male to BNC Female Cable RG402 Type .141 Coax in 150 CM FMCA2804-150CM

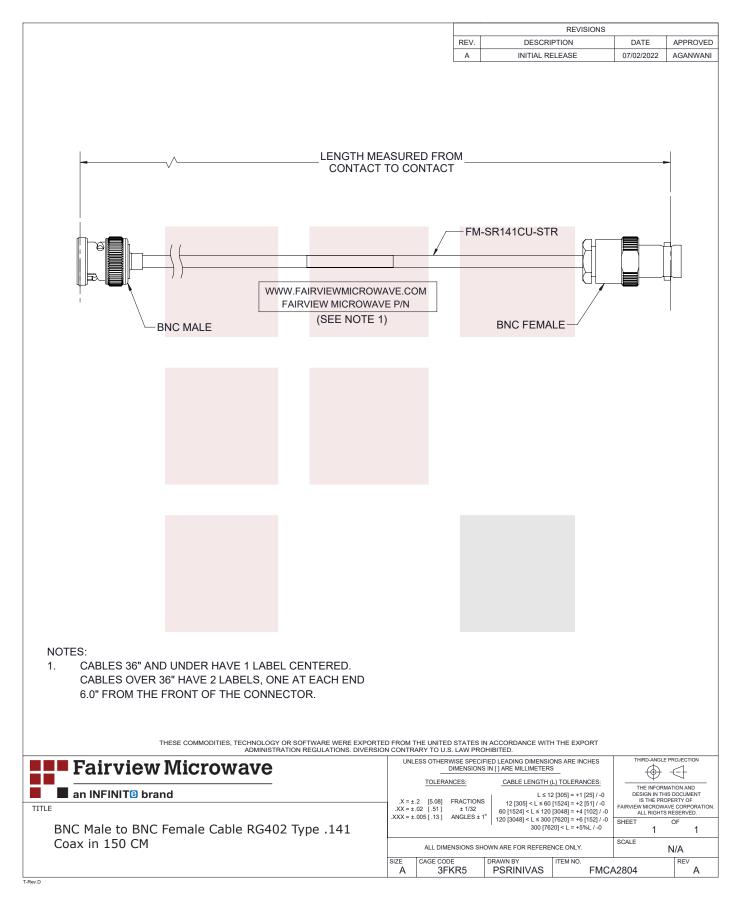
URL: https://www.fairviewmicrowave.com/bnc-male-to-bnc-female-cable-rg402-type-.141-coax-fmca2804-150cm-p.aspx

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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