

**BNC Female to BNC Female Cable Tinned Aluminum  
RG405 Type .086 Coax in 200 CM**

The BNC female to BNC female 200 cm cable using Tinned Aluminum RG405 type .086 coax, part number FMCA2991-200CM, from Fairview Microwave is in-stock and ships same day. This Fairview BNC to BNC cable assembly has a female to female gender configuration with 50 ohm semi-rigid FM-SR086ALTN-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 Female
- BNC Female
- FM-SR086ALTN-STR

**Applications:**

- General Purpose
- Laboratory Use

**Mechanical Specifications**
**Cable Assembly**

Length\* 78.74 in [200 cm]  
Weight 0.135 lbs [61.23 g]

**Cable**

Cable Type FM-SR086ALTN-STR  
Impedance 50 Ohms  
Inner Conductor Type Solid  
Inner Conductor Material and Plating Copper Clad Steel, Silver  
Dielectric Type PTFE  
Number of Shields 1  
Outer Conductor Material and Plating Tinned Aluminum  
  
One Time Minimum Bend Radius 0.05 in [1.27 mm]

**Connectors**

Description	Connector 1	Connector 2
Type	BNC Female	BNC Female
Impedance	50 Ohms	50 Ohms
Body Material & Plating	Brass, Nickel	Brass, Nickel

**Compliance Certifications** (see [product page](#) for current document)

**Plotted and Other Data**

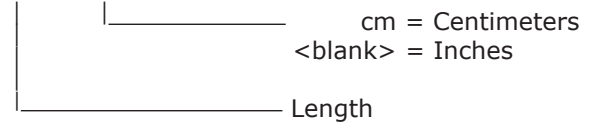
Notes:

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**How to Order**

Part Number Configuration:

**FMCA2991 - xx uu**



Example: FMCA2991-12 = 12 inches long cable  
FMCA2991-100cm = 100 cm long cable

BNC Female to BNC Female Cable Tinned Aluminum RG405 Type .086 Coax in 200 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 Female to BNC Female Cable Tinned Aluminum RG405 Type .086 Coax in 200 CM FMCA2991-200CM](#)

URL: <https://www.fairviewmicrowave.com/bnc-female-to-bnc-female-cable-tinned-aluminum-rg405-type-.086-coax-fmca2991-200cm-p.aspx>

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