

2.4mm Female to 2.4mm Female Cable RG405 Type .086 Coax in 200 CM

The 2.4mm female to 2.4mm female 200 cm cable using RG405 type .086 coax, part number FMCA2934-200CM, from Fairview Microwave is in-stock and ships same day. This Fairview 2.4mm to 2.4mm cable assembly has a female to female gender configuration with 50 ohm semi-rigid FM-SR086CU-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:

- 2.4mm Female
- 2.4mm Female
- FM-SR086CU-STR

Applications:

- General Purpose
- Laboratory Use



Mechanical Specifications

Cable Assembly

Length*	78.74 in [200 cm]
Weight	0.122 lbs [55.34 g]

Cable

Cable Type	FM-SR086CU-STR
Impedance	50 Ohms
Inner Conductor Type	Solid
Inner Conductor Material and Plating	Copper Clad Steel, Silver
Dielectric Type	PTFE
Number of Shields	1
Shield Layer 1	Copper

Connectors

Description	Connector 1	Connector 2
Type	2.4mm Female	2.4mm Female
Impedance	50 Ohms	50 Ohms
Contact Material & Plating	Beryllium Copper, Gold	Beryllium Copper, Gold
Contact Plating Spec.	MIL-G-45204, Type II, Class 2	MIL-G-45204, Type II, Class 2
Dielectric Type	PPO	PPO
Body Material & Plating	Passivated Stainless Steel	Passivated Stainless Steel
Body Plating Spec.	QQ-P-35	QQ-P-35

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

Plotted and Other Data

Notes:

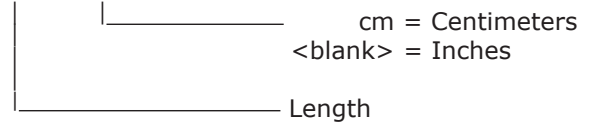
- Values at 25°C, sea level.

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How to Order

Part Number Configuration:

FMCA2934 - xx uu



Example: FMCA2934-12 = 12 inches long cable
FMCA2934-100cm = 100 cm long cable

2.4mm Female to 2.4mm Female Cable 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: [2.4mm Female to 2.4mm Female Cable RG405 Type .086 Coax in 200 CM FMCA2934-200CM](#)

URL: <https://www.fairviewmicrowave.com/2.4mm-female-to-2.4mm-female-cable-rg405-type-.086-coax-fmca2934-200cm-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.

