

# QMA Male to QMA Male Cable Using RG405 Coax in 200CM Length

The QMA male to QMA male 200 cm cable using RG405 type .086 coax, part number FMCA2926-200CM, from Fairview Microwave is in-stock and ships same day. This Fairview QMA to QMA cable assembly has a male to male 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.

#### **Electrical Specifications**

Description	Min	т	ур	Мах	U	Inits
Velocity of Propagation		6	9.5			%
RF Shielding	-110					dB
Capacitance		29.4	96.46]		pF/fl	: [pF/m]

Mechanical Specificati	ons				
<b>Cable Assembly</b> Length* Weight			74 in [200 cm] 12 lbs [50.8 g]		
<b>Cable</b> Cable Type Impedance Inner Conductor Type Inner Conductor Materi Dielectric Type Number of Shields	al and Plating	50 Sol	oper Clad Steel, Silver		
Outer Conductor Material and Plating		Copper			
Repeated Minimum Bend Radius Connectors		0.0	5 in [1.27 mm]		

<b>Connector 1</b>	Connector 2
QMA Male	QMA Male
50 Ohms	50 Ohms
Gold	Gold
PTFE	PTFE
Brass, Gold	Brass, Gold
Brass, Nickel	Brass, Nickel
	QMA Male 50 Ohms Gold PTFE Brass, Gold

# FMCA2926-200CM DATA SHEET



## **Configuration:**

- QMA Male
- QMA Male
- FM-SR086CU-STR

#### **Features:**

- Shielding Effectivity > -110 dB
- 69.5% Phase Velocity

## **Applications:**

- General Purpose
- Laboratory Use

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

#### **Plotted and Other Data**

Notes:

#### **How to Order**

Part Number Configuration:	FMCA2926 -	xx uu	
			- cm = Centimeters <blank> = Inches</blank>
Example: $FMCA2926-12 = 12$ inches FMCA2926-100cm = 100 cr			

QMA Male to QMA Male Cable Using RG405 Coax in 200CM Length 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: QMA Male to QMA Male Cable Using RG405 Coax in 200CM Length FMCA2926-200CM

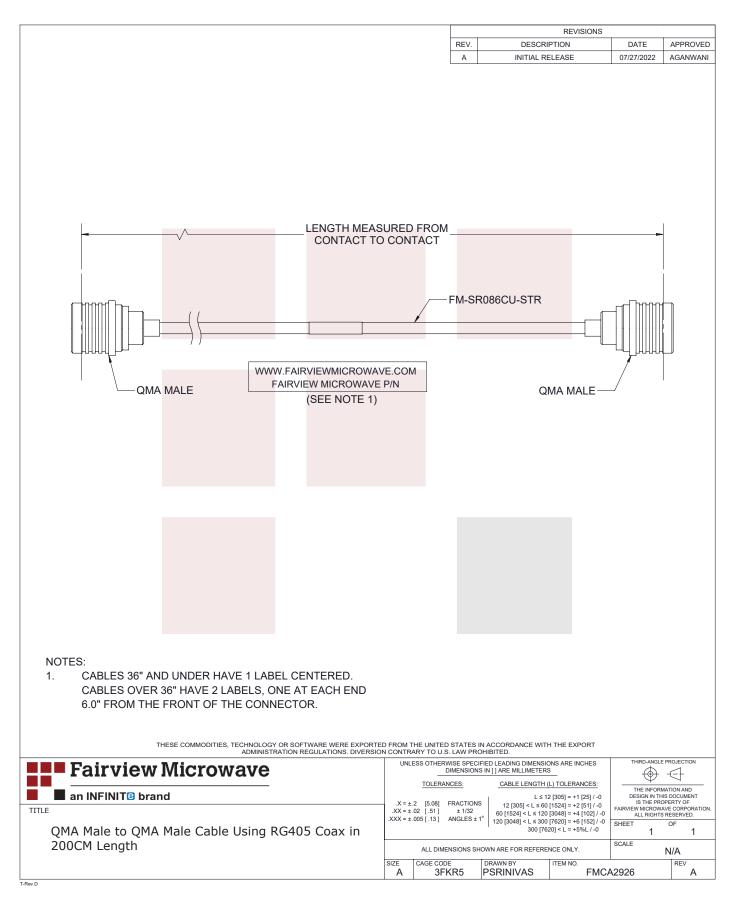
URL: https://www.fairviewmicrowave.com/qma-male-to-qma-male-cable-rg405-type-.086-coax-fmca2926-200cm-p.aspx

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.

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