

QMA Male to QMA Male Cable Using RG405 Coax in 12 Inch Length

The QMA male to QMA male 12 inch cable using RG405 type .086 coax, part number FMCA2926-12, 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	Max	U	Inits
Velocity of Propagation		6	9.5			%
RF Shielding	-110					dB
Capacitance		29.4	96.46]		pF/fl	: [pF/m]

Mechanical Specificat	ions				
Cable Assembly Length* Weight			in [304.8 mm] 39 lbs [17.69 g]		
Cable Cable Type Impedance Inner Conductor Type Inner Conductor Materi Dielectric Type Number of Shields	ial 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]		

Connector 1	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

FMCA2926-12 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 - Length</blank>
Example: FMCA2926-12 = 12 FMCA2926-100cm =			5

QMA Male to QMA Male Cable Using RG405 Coax in 12 Inch 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 12 Inch Length FMCA2926-12

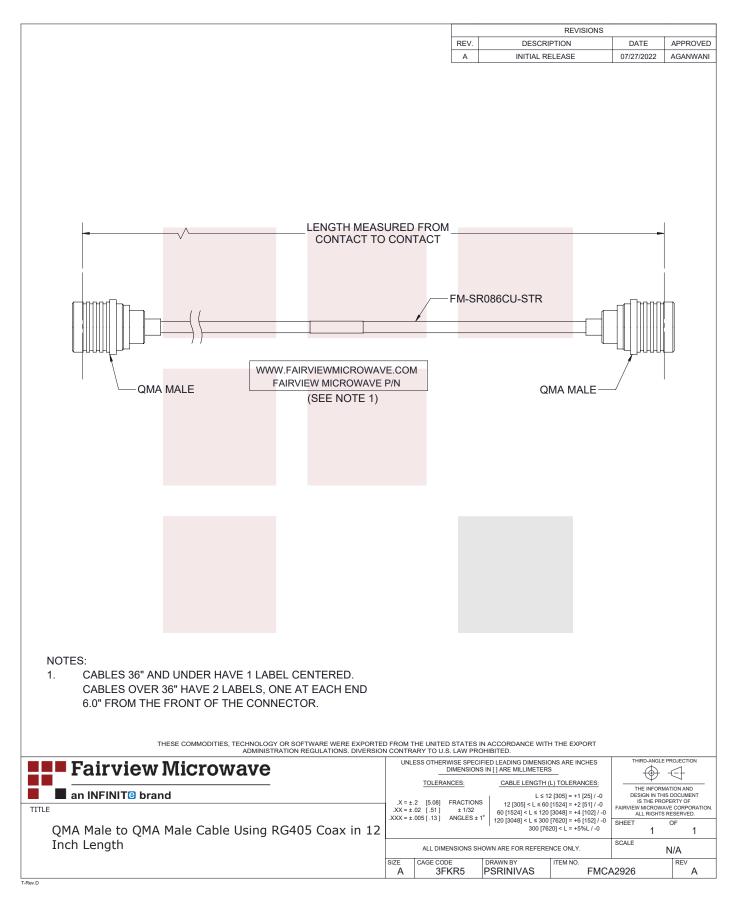
URL: https://www.fairviewmicrowave.com/qma-male-to-qma-male-cable-rg405-type-.086-coax-fmca2926-12-p.aspx

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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