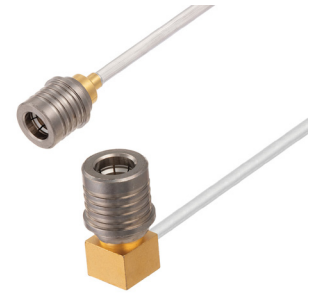


QMA Male to RA QMA Male Cable Tinned Copper RG405 Type .086 Coax in 36 Inch

The QMA male to RA QMA male 36 inch cable using Tinned Copper RG405 type .086 coax, part number FMCA3045-36, 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-SR086CUTN-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. The right angle QMA interface on the FM-SR086CUTN-STR cable allows for easier connections in tight spaces.

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:

- QMA Male
- QMA Male Right Angle
- FM-SR086CUTN-STR

Applications:

- General Purpose
- Laboratory Use

Mechanical Specifications

Cable Assembly

Length* 36 in [914.4 mm]
Weight 0.067 lbs [30.39 g]

Cable

Cable Type FM-SR086CUTN-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 Tinned Copper

One Time Minimum Bend Radius 0.05 in [1.27 mm]

Connectors

Description	Connector 1	Connector 2
Type	QMA Male	QMA Male
Impedance	50 Ohms	50 Ohms
Mating Cycles		100
Contact Material & Plating	Gold	Brass, Gold
Dielectric Type	PTFE	PTFE
Body Material & Plating	Brass, Gold	Brass, Gold
Coupling Nut Material & Plating	Brass, Nickel	Brass, Nickel

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

Plotted and Other Data

Notes:

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Lewisville, TX 75056
Tel: 1-800-715-4396 / (972) 649-6678
Fax: (972) 649-6689
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sales@fairviewmicrowave.com

How to Order

Part Number Configuration:

FMCA3045 - xx uu



Example: FMCA3045-12 = 12 inches long cable
FMCA3045-100cm = 100 cm long cable

QMA Male to RA QMA Male Cable Tinned Copper RG405 Type .086 Coax in 36 Inch 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 RA QMA Male Cable Tinned Copper RG405 Type .086 Coax in 36 Inch FMCA3045-36](https://www.fairviewmicrowave.com/qma-male-to-ra-qma-male-cable-tinned-copper-rg405-type-.086-coax-in-36-inch-fmca3045-36)

URL: <https://www.fairviewmicrowave.com/qma-male-to-ra-qma-male-cable-tinned-copper-rg405-type-.086-coax-fm-ca3045-36-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.

