

SMA Male to RA SMA Male Cable RG-405FL Coax in 3 Inch and RoHS Compliant

Electrical Specifications

Description	Min	Typ	Max	Units
Frequency Range	DC		10	GHz
VSWR			1.35:1	

Mechanical Specifications

Cable Assembly

Length 3 in [76.2 mm]

Cable

Cable Type FM-SR405FL
 Impedance 50 Ohms

Connectors

Description	Connector 1	Connector 2
Type	SMA Male	SMA Male Right Angle
Impedance	50 Ohms	50 Ohms
Configuration	Straight	Right Angle
Contact Material & Plating	Brass, Gold	Brass, Gold
Contact Plating Spec.	MIL-G-45204	MIL-G-45204
Torque	5 in-lbs [0.57 Nm]	5 in-lbs [0.57 Nm]
Body Material & Plating	Brass, Nickel	Brass, Nickel

Environmental Specifications

Compliance Certifications (visit www.FairviewMicrowave.com for current document)

RoHS Compliant Yes
 REACH Compliant 12/17/2014

Plotted and Other Data

Notes:

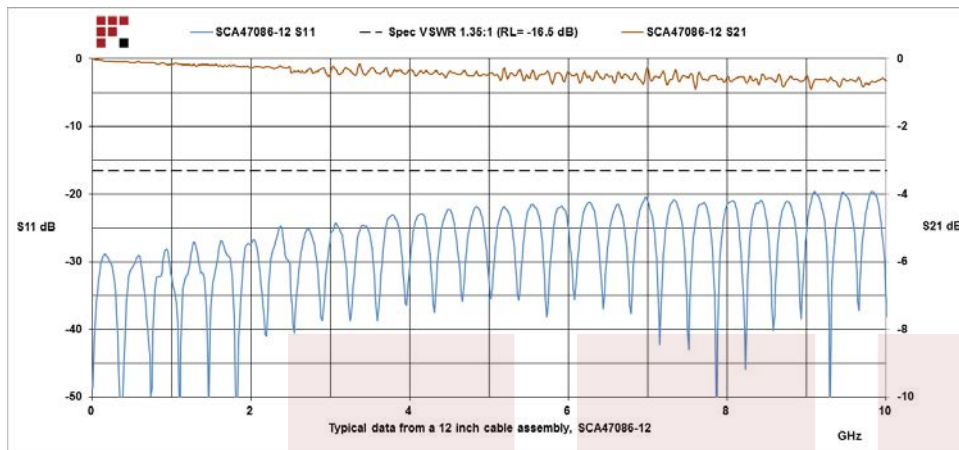


Configuration:

- SMA Male
- SMA Male Right Angle
- FM-SR405FL

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Typical Performance Data



How to Order

Part Number Configuration:

SCA47086 - xx uu

cm = Centimeters
 <blank> = Inches
 Length

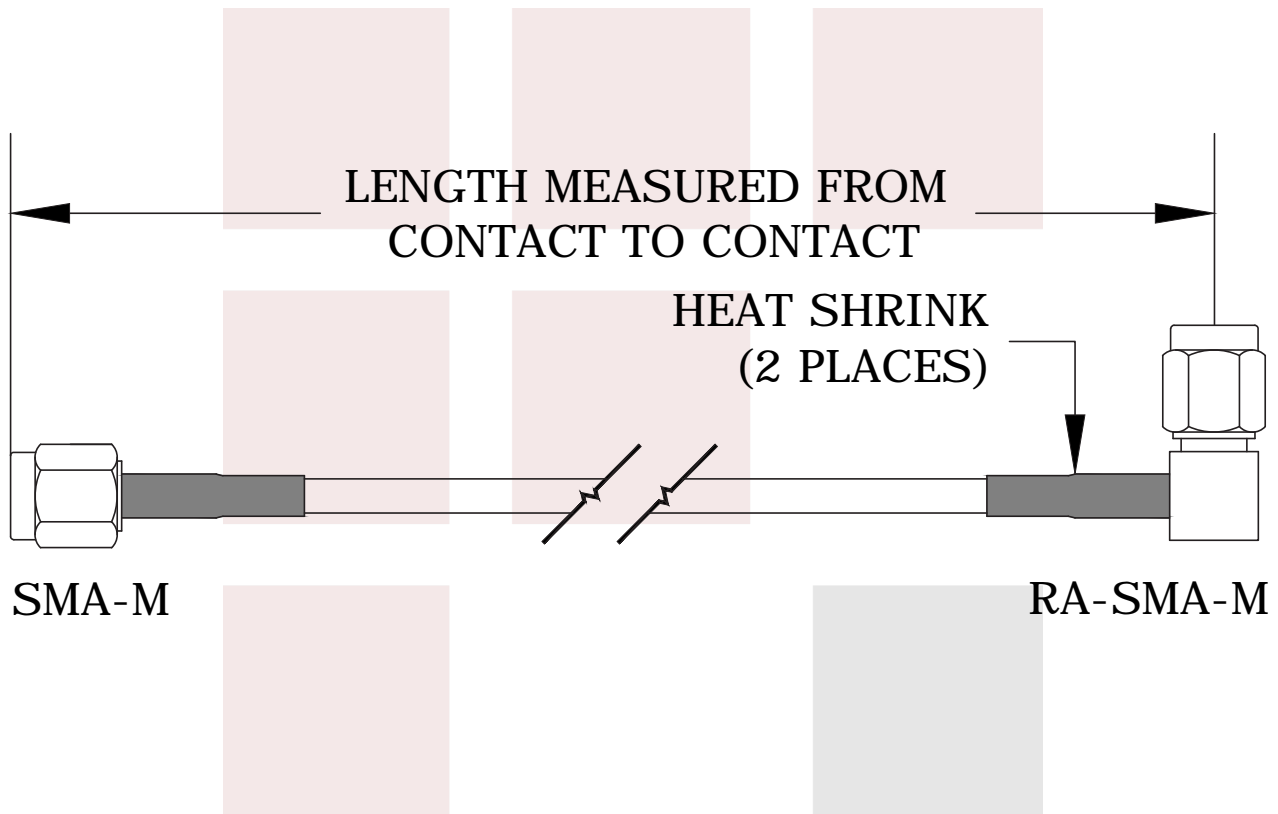
Example: SCA47086-12 = 12 inches long cable
 SCA47086-100cm = 100 cm long cable

SMA Male to RA SMA Male Cable RG-405FL Coax in 3 Inch and RoHS Compliant from Fairview Microwave has same day shipment for domestic and International orders. Our RF, microwave and fiber optic products maintain a 99% availability and are part of the broadest selection in the industry.

Click the following link to obtain additional part information: [SMA Male to RA SMA Male Cable RG-405FL Coax in 3 Inch and RoHS Compliant SCA47086-03](#)

URL: <http://www.fairviewmicrowave.com/sma-male-ra-sma-male-cable-rg-405fl-coax-sca47086-03-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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TITLE SMA Male to RA SMA Male Cable RG-405FL Coax in 3 Inch and RoHS Compliant		DWG NO SCA47086		CAGE CODE 3FKR5	
CAD FILE	101414	SHEET	SCALE	N/A	SIZE A 5568