

**Mini SMP Female to SMA Female Cable**  
**RG-405 Coax in 36 Inch**

**Electrical Specifications**

Description	Min	Typ	Max	Units
Frequency Range	DC		18	GHz
VSWR			1.35:1	

**Mechanical Specifications**

**Cable Assembly**

Length	36 in [914.4 mm]
Cable Color	Blue
Connection Type	Between Series

**Cable**

Cable Type	RG-405
Impedance	50 Ohms

**Connectors**

Description	Connector 1	Connector 2
Type	Mini SMP Female	SMA Female
Impedance	50 Ohms	50 Ohms
Configuration	Straight	Straight
Connection Method	Standard	Standard
Contact Material & Plating	Beryllium Copper, Gold	Beryllium Copper, Gold
Body Material & Plating	Brass, Gold	

**Environmental Specifications**

**Compliance Certifications** (visit [www.FairviewMicrowave.com](http://www.FairviewMicrowave.com) for current document)

**Plotted and Other Data**

Notes:

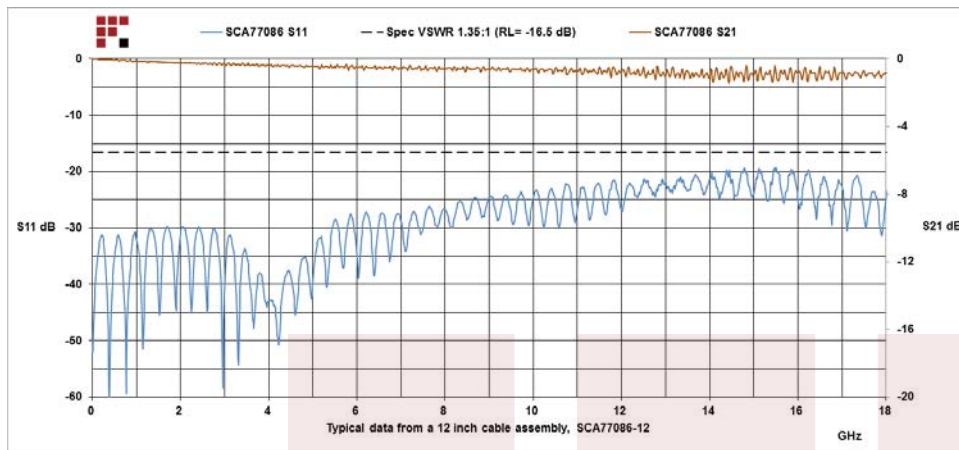


**Configuration:**

- Mini SMP Female
- SMA Female
- RG-405

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**Typical Performance Data**



**How to Order**

Part Number Configuration:

**SCA77086 - xx uu**

cm = Centimeters  
 <blank> = Inches  
 Length

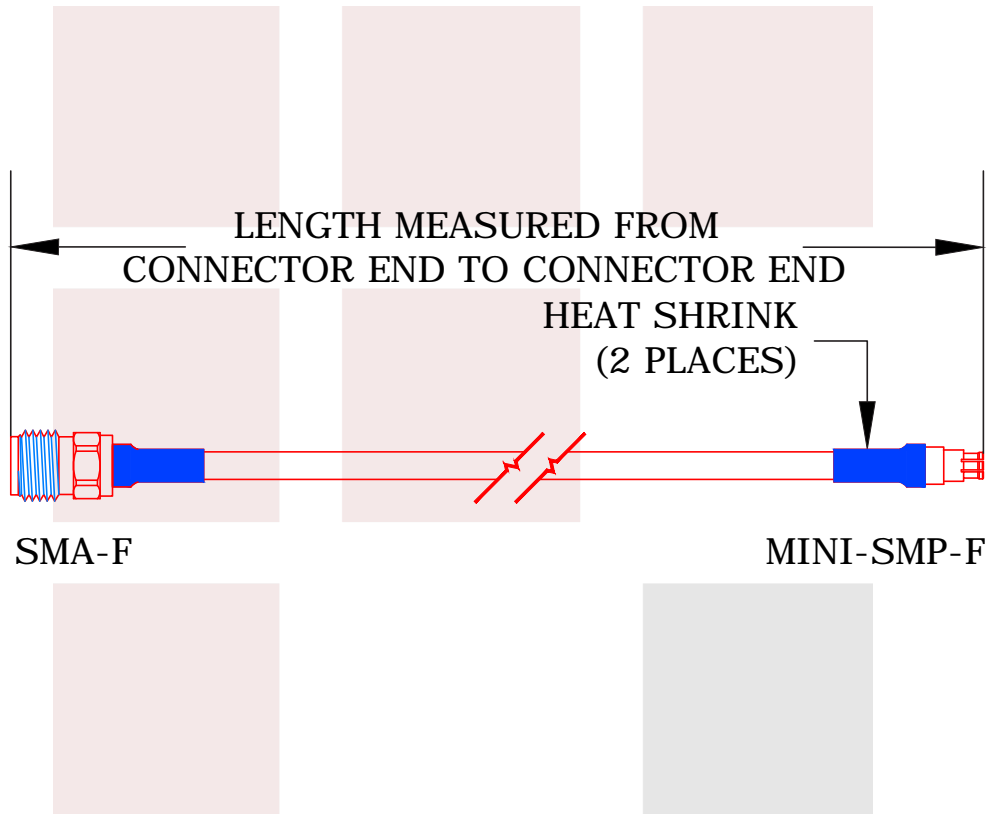
Example: SCA77086-12 = 12 inches long cable  
 SCA77086-100cm = 100 cm long cable

Mini SMP Female to SMA Female Cable RG-405 Coax in 36 Inch 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: [Mini SMP Female to SMA Female Cable RG-405 Coax in 36 Inch SCA77086-36](#)

URL: <http://www.fairviewmicrowave.com/mini-smp-female-sma-female-cable-rg405-coax-sca77086-36-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.



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TITLE Mini SMP Female to SMA Female Cable RG-405 Coax in 36 Inch	DWG NO <b>SCA77086</b>		CAGE CODE <b>3FKR5</b>		
	CAD FILE 070915	SHEET	SCALE N/A	SIZE A	5568