

SMP Female to 2.92mm Male Cable RG-405 Coax in 4 Inch and RoHS Compliant

Electrical Specifications

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

Mechanical Specifications

Cable Assembly

Length	4 in [101.6 mm]
Weight	0.01587 lbs [7.2 g]

Cable

Cable Type	RG-405
Impedance	50 Ohms
Dielectric Type	PTFE

Connectors

Description	Connector 1	Connector 2
Type	SMP Female	2.92mm Male
Impedance	50 Ohms	50 Ohms
Contact Material & Plating	Beryllium Copper, Gold	Brass
Coupling Nut Material & Plating		Passivated Stainless Steel
Torque		9 in-lbs [1.02 Nm]
Body Material & Plating	Gold	Passivated Stainless Steel

Environmental Specifications

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

RoHS Compliant	Yes
REACH Compliant	12/17/2014

Plotted and Other Data

Notes:

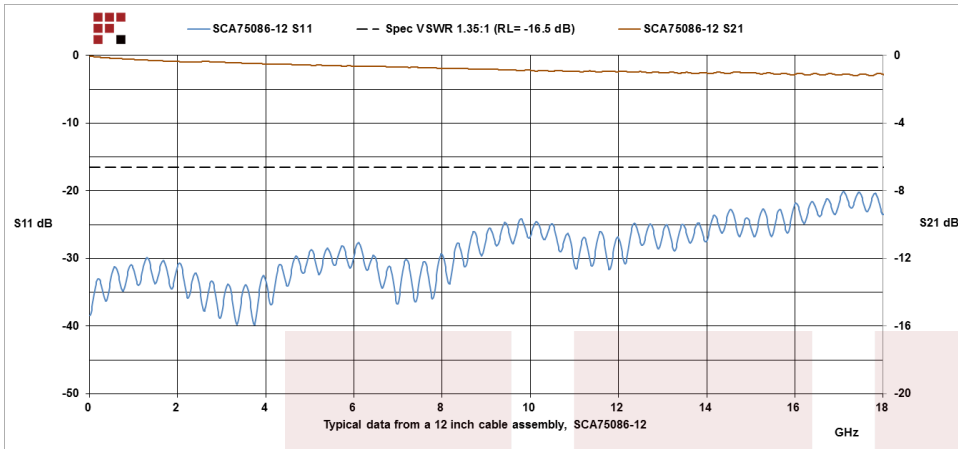


Configuration:

- SMP Female
- 2.92mm Male
- RG-405

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Typical Performance Data



How to Order

Part Number Configuration:

SCA75086 - xx uu

cm = Centimeters
 <blank> = Inches

Length

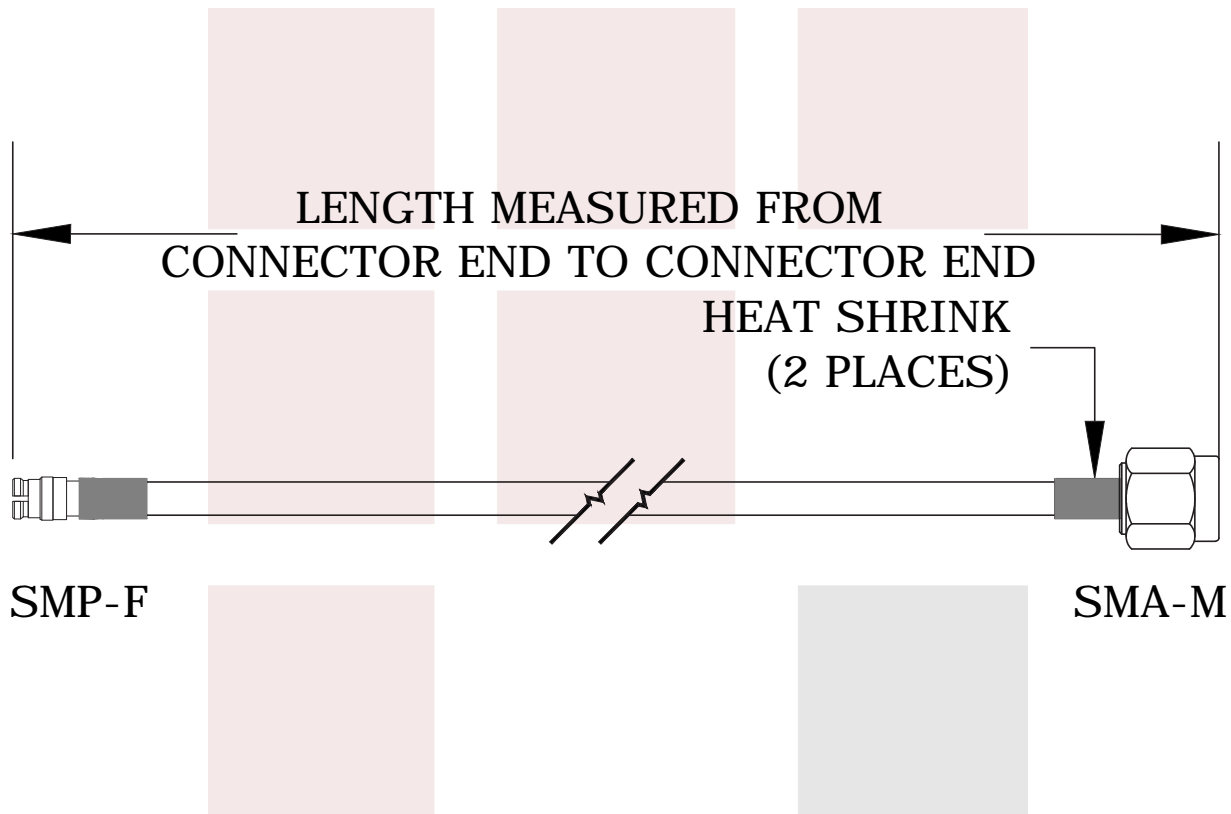
Example: SCA75086-12 = 12 inches long cable
 SCA75086-100cm = 100 cm long cable

SMP Female to 2.92mm Male Cable RG-405 Coax in 4 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: [SMP Female to 2.92mm Male Cable RG-405 Coax in 4 Inch and RoHS Compliant SCA75086-04](#)

URL: <http://www.fairviewmicrowave.com/smp-female-2.92mm-male-cable-rg-405-coax-sca75086-04-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.



FAIRVIEW MICROWAVE INC. ALLEN, TX 75013 WWW.FAIRVIEWMICROWAVE.COM		NOTES: 1. UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS ARE NOMINAL. 2. ALL SPECIFICATIONS ARE SUBJECT TO CHANGE WITHOUT NOTICE AT ANY TIME. 3. DIMENSIONS ARE IN INCHES [mm].			
TITLE SMP Female to 2.92mm Male Cable RG-405 Coax in 4 Inch and RoHS Compliant		DWG NO SCA75086		CAGE CODE 3FKR5	
CAD FILE	113015	SHEET	SCALE	N/A	SIZE A 5568