



RA Mini SMP Female to SMA Male Cable FM-F086 Coax and RoHS Compliant

Electrical Specifications

Description	Min	Тур	Max	Units
Frequency Range	DC		18	GHz
VSWR			1.4:1	

Mechanical Specifications

Cable Assembly

Cable Type Impedance Dielectric Type

FM-F086 50 Ohms PTFE

Connectors

Description	Connector 1	Connector 2
Туре	Mini SMP Female	e SMA Male
Configuration	Right Angle	Straight
Polarity	Standard	Standard
Impedance	50 Ohms	50 Ohms
Contact Material & Plating	Beryllium Copper, G	old Brass, Gold
Coupling Nut Material & Plating		Passivated Stainless Steel
Torque		8 in-lbs [0.9 Nm]
Body Material & Plating	Beryllium Copper, G	old Passivated Stainless Steel

Compliance Certifications (visit www.FairviewMicrowave.com for current

document)

RoHS Compliant
REACH Compliant

Yes

12/17/2015

Plotted and Other Data

Notes:



Configuration:

- Mini SMP Female Right Angle
- SMA Male
- FM-F086

Fairview Microwave 1130 Junction Dr. #100 Allen, TX 75013

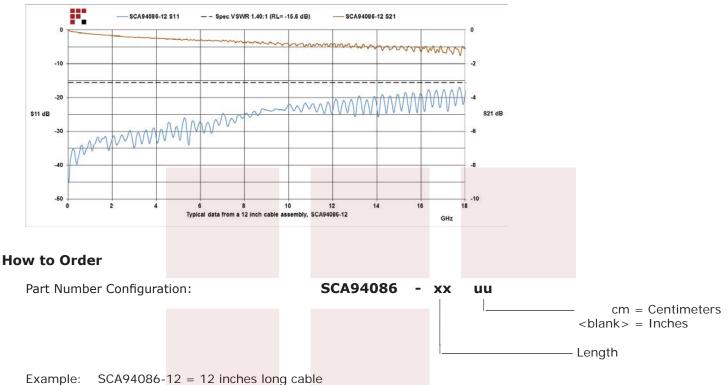
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Typical Performance Data



RA Mini SMP Female to SMA Male Cable FM-F086 Coax 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: RA Mini SMP Female to SMA Male Cable FM-F086 Coax and RoHS Compliant SCA94086

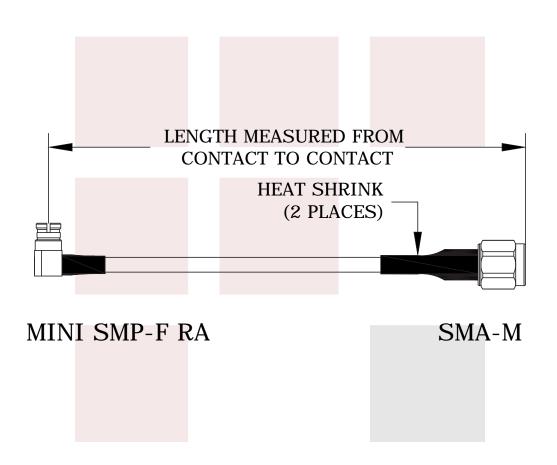
URL: http://www.fairviewmicrowave.com/ra-mini-smp-female-sma-male-cable-rg-405-coax-sca94086-p.aspx

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.

SCA94086-100cm = 100 cm long cable







	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].						
	RA Mini SMP Female to SMA Male Cable FM-F086 Coax and RoHS Compliant	DWG NO SCA94086			CAGE CODE 3FKR5			
/		CAD FILE 091715	SHEET	SCAL	E N/A	SIZE A	5568	