

FMC1921315 **DATA SHEET**

RA MMCX Plug to RA SMP Female Cable RG-316 Coax

Electrical Specifications

Min	Тур	Max	Units		
DC		3	GHz		
		1.35:1			
	70		%		
3	32 [104.99	9]	pF/ft [pF/m]		
	DC	DC 70	DC 3 1.35:1		

Mechanical Specifications

Cable Assembly

Weight 0.0044 lbs [2 q]

Cable

Cable Type RG-316 Impedance 50 Ohms Solid Inner Conductor Type Copper, Silver

Inner Conductor Material and Plating

Dielectric Type Number of Shields Shield Layer 1 Jacket Material

Jacket Diameter

Silver Plated Copper Braid

FEP, Tan

PTFE

0.098 in [2.49 mm]

Connectors

Connector 1	Connector 2		
MMCX Plug	SMP Female		
Right Angle	Right Angle		
Standard	Standard		
50 Ohms	50 Ohms		
Brass, Gold	Brass, Gold		
PTFE	PTFE		
Brass, Gold	Brass, Gold		
	MMCX Plug Right Angle Standard 50 Ohms Brass, Gold PTFE		

Environmental Specifications

Temperature

Operating Range -55 to +125 deg C

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

Plotted and Other Data

Notes:



Configuration:

- MMCX Plug Right Angle
- SMP Female Right Angle
- RG-316

Fairview Microwave 1130 Junction Dr. #100 Allen, TX 75013 Tel: 1-800-715-4396 / (972) 649-6678 Fax: (972) 649-6689 www.fairviewmicrowave.com

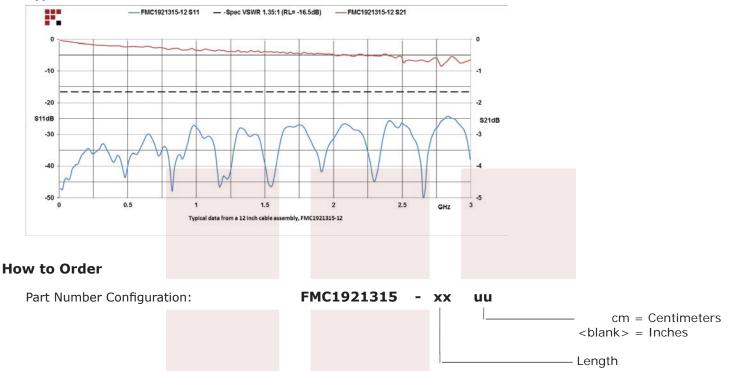
sales@fairviewmicrowave.com





Typical Performance Data

Example:



RA MMCX Plug to RA SMP Female Cable RG-316 Coax 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 MMCX Plug to RA SMP Female Cable RG-316 Coax FMC1921315

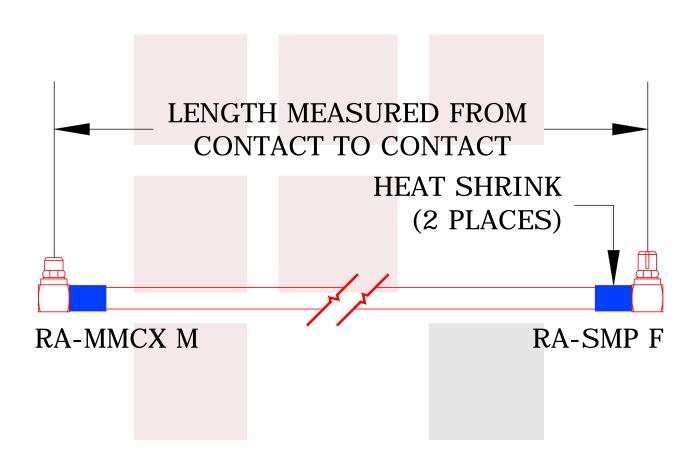
URL: http://www.fairviewmicrowave.com/standard-ra-mmcx-plug-ra-smp-female-cable-rg316-coax-fmc1921315-p.aspx

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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FMC1921315-12 = 12 inches long cable FMC1921315-100cm = 100 cm long cable





	W MICROWAVE INC.	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 MMCX Plug to RA SMP Female Cable RG-316 Coax		DWG NO FMC1921315			CAGE CODE 3FKR5			
_		CAD FILE	041116	SHEET	SCALI	E N/A	SIZE A	5568