

FMC1919315-XX DATA SHEET

RA MMCX Plug to RA MMCX Plug Cable RG316 Coax

Electrical Specifications

Frequency Range DC to 3 GHz Impedance 50 Ohms Velocity of Propagation 70 %

Mechanical Specifications

Temperature

Temperature Operating Range -55 to +125 deg C

Size

Cable Color Black

Cable

Description	Cable		
Cable Type		RG-316	
Inner Conductor Type		Solid	
Cable Inner Conductor		Copper, Silver	
No of Shields		1	
Dielectric Type		PTFE	
Jacket Material		FEP	
Jacket Diameter	C	0.098 in [2.49 mm]	

Connectors

Description		Connector 1	Connector 2			
Туре		MMCX Plug Right Angle	MMCX Plug Right Angle			
Configuration		Right Angle	Right Angle			
Inner Conductor Material & F	Plating	Brass, Gold	Brass, Gold			
Body Material & Plating		Brass, Gold	Brass, Gold			
Dielectric Type		Teflon	Teflon			

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

Notes:

• Values at +25 °C, sea level



Configuration:

- MMCX Plug Right Angle
- MMCX Plug Right Angle
- RG-316

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

sales@fairviewmicrowave.com

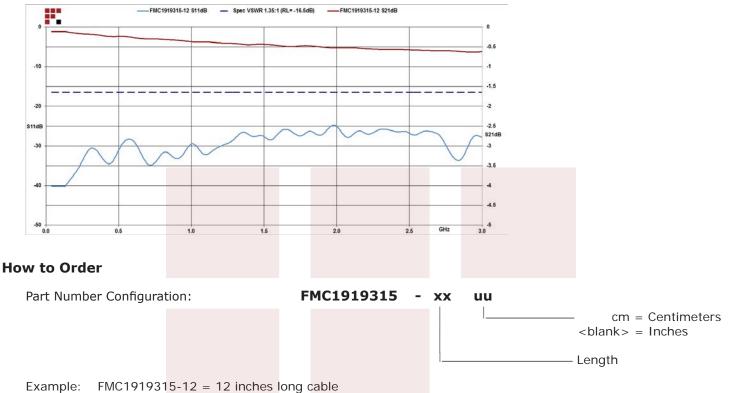
Tel: 1-800-715-4396 / (972) 649-6678 Fax: (972) 649-6689 www.fairviewmicrowave.com



FMC1919315-100cm = 100 cm long cable



Typical Performance Data



RA MMCX Plug to RA MMCX Plug Cable RG316 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 MMCX Plug Cable RG316 Coax FMC1919315-

URL: http://www.fairviewmicrowave.com/ra-mmcx-male-ra-mmcx-male-cable-rg316-coax-fmc1919315-xx-p.aspx

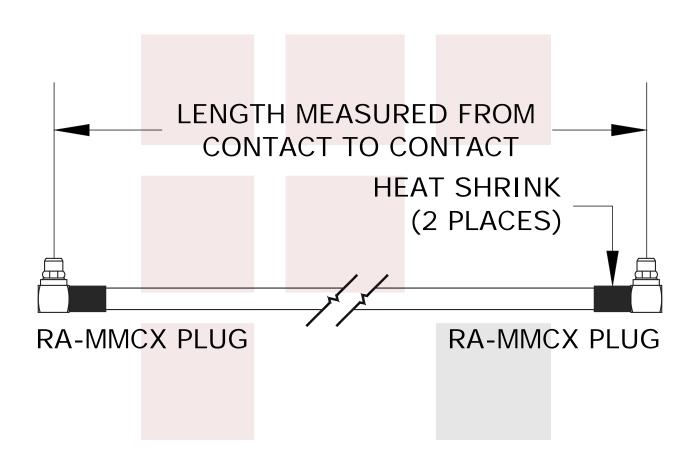
The information contained in this document is accurate to the best of our knowledge and representative of the part described herein. It may be necessary to make modifications to the part and/or the documentation of the part, in order to implement improvements. Fairview Microwave reserves the right to 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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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 MMCX Plug to RA MMCX Plug Cable RG316 Coax	DWG NO FMC1919315-XX			CAGE CODE 3FKR5		
	CAD FILE 103114	SHEET	SCALE	N/A	SIZE A	5568