

MMCX Plug to BNC Female Bulkhead Cable RG316 Coax

Electrical Specifications

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

Mechanical Specifications

Temperature

Temperature Operating Range	-65 to +165 deg C
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Size

Cable Color	Black
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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	0.098 in [2.49 mm]

Connectors

Description	Connector 1	Connector 2
Type	MMCX Plug	BNC Female Bulkhead
Configuration	Straight	Straight
Mount Method		Bulkhead
Inner Conductor Material & Plating	Brass, Gold	Brass, Gold
Inner Conductor Plating Spec.	30μ in. minimum	30μ in. minimum
Body Material & Plating	Brass, Gold	Brass, Nickel
Body Plating Spec.	3μ in. minimum	100μ in. minimum
Dielectric Type	Teflon	PTFE

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

Notes:

- Values at +25 °C, sea level
- BNC Female to MMCX Plug Cables



Configuration:

- MMCX Plug
- BNC Female Bulkhead
- RG-316

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Typical Performance Data



How to Order

Part Number Configuration:

FMC0938315 - xx uu

cm = Centimeters
<blank> = Inches
Length

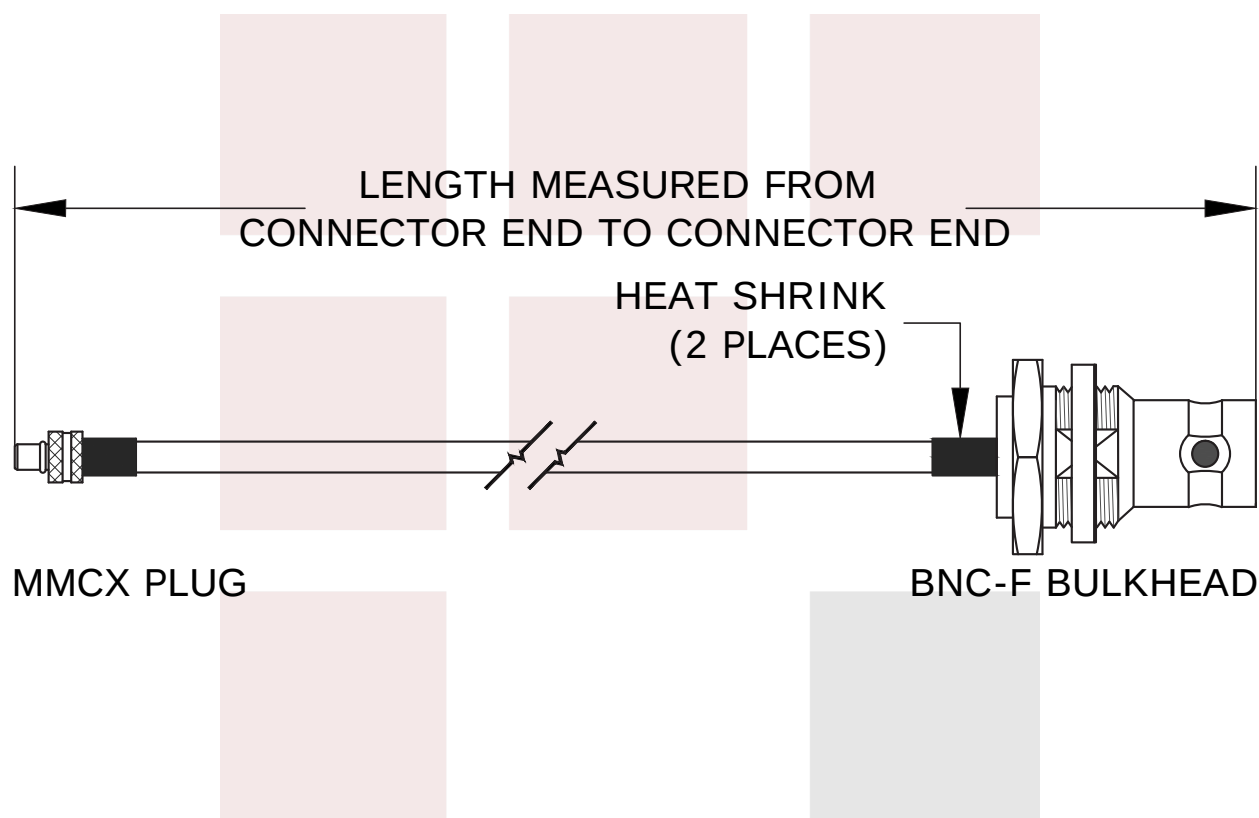
Example: FMC0938315-12 = 12 inches long cable
FMC0938315-100cm = 100 cm long cable

MMCX Plug to BNC Female Bulkhead 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: [MMCX Plug to BNC Female Bulkhead Cable RG316 Coax FMC0938315-XX](http://www.fairviewmicrowave.com/mmcx-male-bnc-female-cable-rg316-coax-fmc0938315-xx-p.aspx)

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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 MMCX Plug to BNC Female Bulkhead Cable RG316 Coax		DWG NO FMC0938315-XX		CAGE CODE 3FKR5	
		CAD FILE 102814	SHEET	SCALE N/A	SIZE A 5568