

Pigtail Test Probe Cable N Male to Flush Cut Lead Using RG-214

These N Male to unterminated flush cut cables assemblies are designed to be used as convenient test probes.



Electrical Specifications

Description	Min	Typ	Max	Units
-------------	-----	-----	-----	-------

Mechanical Specifications

Cable Assembly

Diameter 0.787 in [19.99 mm]

Cable

Cable Type RG-214
 Impedance 50 Ohms
 Inner Conductor Type Solid
 Inner Conductor Material and Plating Copper, Silver
 Dielectric Type PE
 Number of Shields 2
 Shield Layer 1 Silver Plated Copper Braid
 Shield Layer 2 Silver Plated Copper Braid
 Jacket Material PVC, Black
 Jacket Diameter 0.425 in [10.8 mm]

Connectors

Description	Connector 1	Connector 2
Type	N Male	Trimmed Lead
Impedance	50 Ohms	50 Ohms
Configuration	Straight	
Contact Material & Plating	Brass, Gold	
Dielectric Type	PTFE	
Body Material & Plating	Brass, Nickel	

Environmental Specifications

Temperature

Operating Range -25 to +70 deg C

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

Plotted and Other Data

Notes:

Configuration:

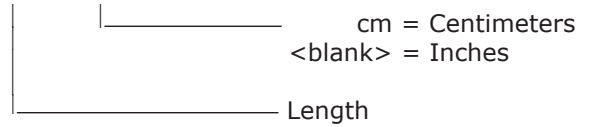
- N Male
- Trimmed Lead
- RG-214

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

How to Order

Part Number Configuration:

FMC0100214 - xx uu



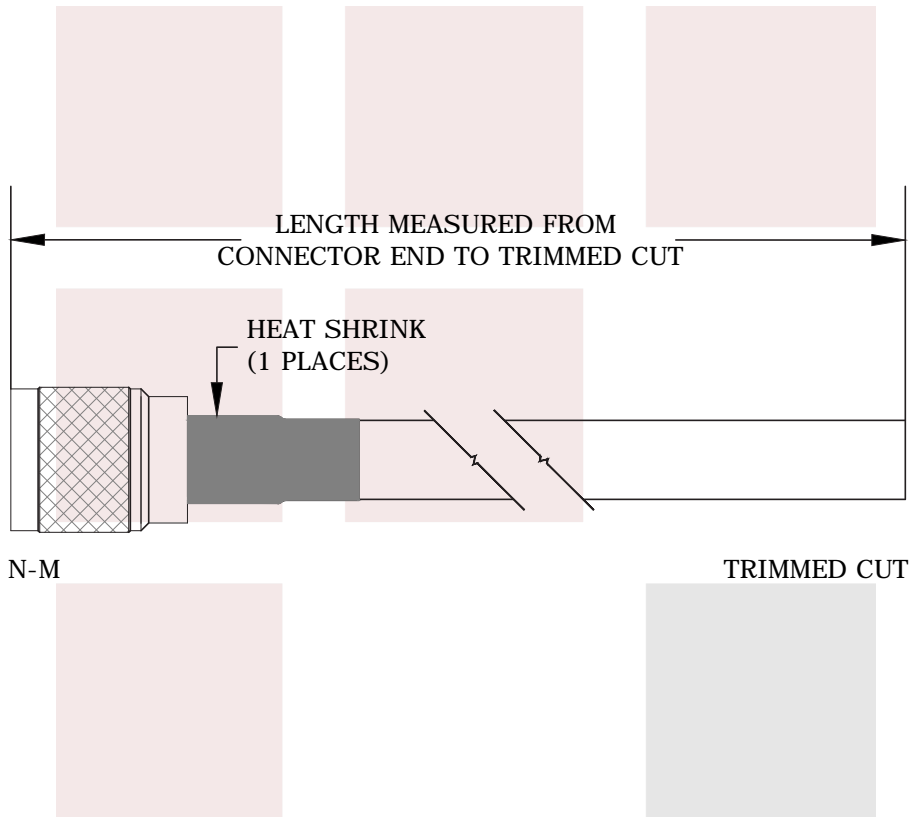
Example: FMC0100214-12 = 12 inches long cable
FMC0100214-100cm = 100 cm long cable

Pigtail Test Probe Cable N Male to Flush Cut Lead Using RG-214 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: [N Male to Trimmed Lead Cable RG-214 Coax FMC0100214](#)

URL: <http://www.fairviewmicrowave.com/n-male-sexless-cable-rg214-coax-fmc0100214-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 Pigtail Test Probe Cable N Male to Flush Cut Lead Using RG-214		DWG NO FMC0100214		CAGE CODE 3FKR5	
CAD FILE	101014	SHEET	SCALE N/A	SIZE A	5568