

N Male to N Male Cable RG-142 Coax in 12 Inch and RoHS Compliant

Electrical Specifications

Frequency Range Impedance Max VSWR DC to 6 GHz 50 Ohms 1.3:1

Mechanical Specifications

Size Length Cable Color	12 in [304.8 mm] Tan	• N • N
Cable		• R(
Description	Cable	
Cable Type	RG-142	
Dielectric Type	PTFE	



Configuration:

	•	Ν	Male	
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- N Male
- RG-142

Connectors

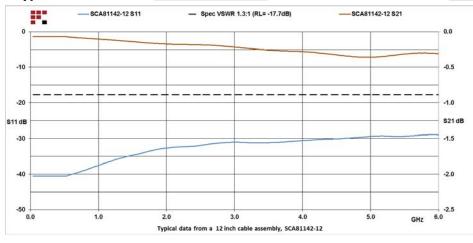
Connector 1	or 1 Connector 2	
N Male	N Male	
Straight	Straight	
ating Brass, Gold	Brass, Gold	
Brass, Nickel	Brass, Nickel	
	N Male Straight ating Brass, Gold	

Compliance Certifications (visit www.FairviewMicrowave.com for current

document)

RoHS Compliant REACH Compliant Notes: • Values at +25 °C, sea level Yes 06/16/2014

Typical Performance Data



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

REV 1.1 Page 1 of 3 Copyright © 2015

SCA81142-12 DATA SHEET

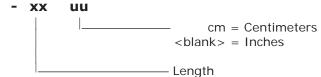




How to Order

Part Number Configuration:

SCA81142 - xx



Example: SCA81142-12 = 12 inches long cable SCA81142-100cm = 100 cm long cable

N Male to N Male Cable RG-142 Coax in 12 Inch 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: N Male to N Male Cable RG-142 Coax in 12 Inch and RoHS Compliant SCA81142-12

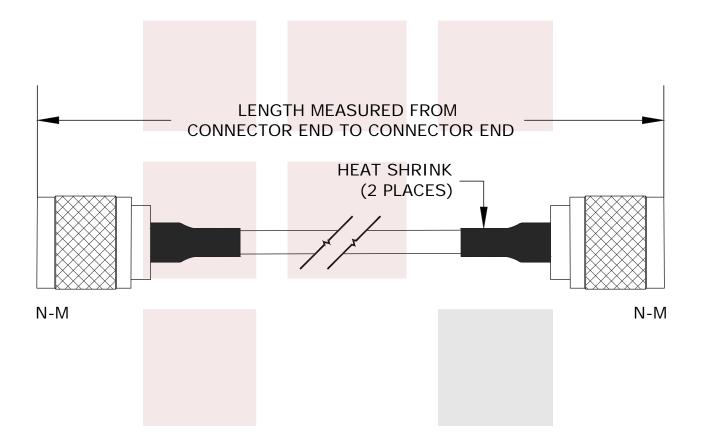
URL: http://www.fairviewmicrowave.com/n-male-n-male-cable-rg-142-coax-sca81142-12-p.aspx

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.	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].					
N Male to N Male Cable RG-142 Coax in 12 Inch and	DWG NO SCA81142			CAGE CODE 3FKR5		
RoHS Compliant	CAD FILE 101014	SHEET	SCAL	e n/a size a		5568

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