

SCA23316-72 DATA SHEET

BNC Male to BNC Male Cable RG-316 Coax in 72 Inch

The BNC male to BNC male 72 inch cable using RG-316 coax, part number SCA23316-72, from Fairview Microwave is in-stock and ships same day. This Fairview BNC to BNC cable assembly has a male to male gender configuration with 50 ohm flexible RG-316 coax. Fairview Microwave's flexible RF cable assemblies are ideal for applications where tight bends and continual flexure are required. The SCA23316-72 BNC male to BNC male cable assembly operates to 3 GHz.

Custom versions of most RF cable assemblies can be built and shipped same day. Custom cable assembly lengths can be obtained by specifying the desired length on the web site at time of order or by contacting a sales representative. Other RF cable assembly value added services including connector orientation or clocking, heat shrink booting and labeling are also available. RF testing can also be performed to document the electrical performance of your cable assembly.



Configuration:

- BNC Male
- BNC Male
- RG-316

Features:

• Max Frequency 3 GHz

Applications:

- General Purpose
- Laboratory Use

Electrical Specifications

Description	Min	Т	ур	Мах	Unit	
Frequency Range	DC			3	GHz	
VSWR			1	.35:1		
chanical Specifications						
Cable Assembly Length* Weight			in [182.88 cm] 12 lbs [50.8 g]			
Cable Cable Type Impedance Dielectric Type		RG-316 50 Ohms PTFE				
Connectors						
Description	Connect	or 1		Conne	ector 2	
Туре	BNC Ma	BNC Male		BNC	Male	
Configuration	Straig	Straight		Straight		
Impedance	50 Ohr	ns	50 Ohms		Dhms	
Contact Material & Plating	Brass, G	old	old Brass		s, Gold	
Body Material & Plating	Brass, Ni	ckel	kel Brass,		, Nickel	
Coupling Nut Material & Plating	Brass, Ni	ckel		Brass	, Nickel	

Compliance Certifications (see product page for current document)

Plotted and Other Data

Notes:

Fairview Microwave 301 Leora Ln., Suite 100 Lewisville, TX 75056 Tel: 1-800-715-4396 / (972) 649-6678 Fax: (972) 649-6689 www.fairviewmicrowave.com sales@fairviewmicrowave.com

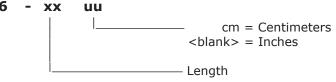




How to Order

Part Number Configuration:

SCA23316 - xx



Example: SCA23316-12 = 12 inches long cable SCA23316-100 cm = 100 cm long cable

BNC Male to BNC Male Cable RG-316 Coax in 72 Inch from Fairview Microwave has same day shipment for domestic and International orders. Our RF, microwave and millimeter wave products maintain a 99% availability and are part of the broadest selection in the industry.

Click the following link to obtain additional part information: BNC Male to BNC Male Cable RG-316 Coax in 72 Inch SCA23316-72

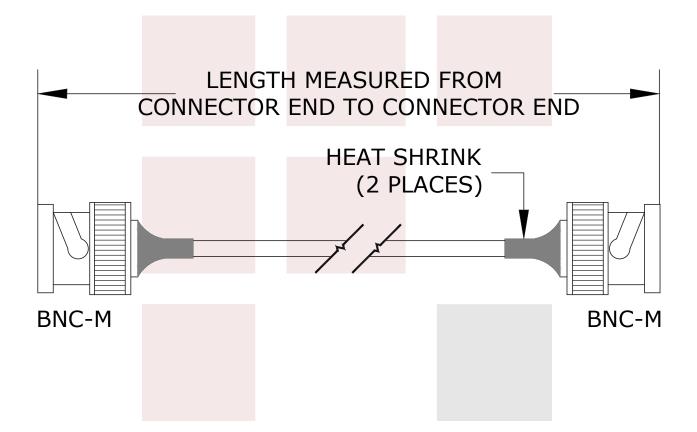
URL: https://www.fairviewmicrowave.com/bnc-male-bnc-male-cable-rg-316ds-coax-sca23316-72-p.aspx

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].						
TILE BNC Male to BNC Male Cable RG-316 Coax in 72 Inch	DWG NO SCA23316				CAGE CODE 3FKR5		
	CAD FILE 102114	SHEET	SCALE	E N/A	SIZE A	5568	

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