## RG58C Coaxial Cable, BNC Male / Male, 5.0 ft

### Features for this product

- 50 Ohm RF (Radio Frequency) transmission
- Gold plated contacts reduce insertion loss
- RG58C/U stranded center conductor enhances flexibility
- Crimp style attachment and molded strain relief result in a highly durable assembly
- Available from stock in 19 lengths ranging from .5 to 200 feet





When you need a well built, durable RG58C/U cable assembly with BNC male connectors and you need it now we have your cable assembly in stock. We offer these highly popular coaxial cable assemblies with molded strain reliefs for maximum durability. In addition, our BNC connectors feature gold plated center contacts for minimal attenuation and nickel plated bodies for enhanced corrosion resistance. We typically stock these cables in a multiple of standard lengths from .5 ft to 200 ft. We are sure to have just the length you are looking for ready for immediate delivery.

# Details for this Coaxial product L-com Item # CC58C-5 Manufacturer L-com UPC # 822335005600 RoHS Status RoHS Compliant €



Item #	Description	1-9	1	0-24 2	5-99 100-2	49 250-499
RG316/U	coated copper covered ste	Center Conductor: 26 (7x34) AWG silver		NOMINAL ATTENUATION		
MG510/0		coated copper covered steel	1 1 (0.50)		db/100 ft	db/100m
Ø.098 in. In	Shielding: Silver coated copper braid (95% coverage)     Insulation: TFE Teflon		50 100	5.6 8.3	18.4 27.2	
	Nominal	• Jacket: Brown FEP		200	12.0	39.4
50 Ohm Impedance	<b>^</b>	Operating Temperature: -70°C - +200°C VW-1		400	17.5	57.4
30 Onni impedance	'	vertical flame test compliant		1000	29.0	95.1

# RG316/U - 50 Ohm Hi-Temperature Coaxial Cables with Two Inline SMB Plugs

CCSB316-1	RG316 Cable, SMB Male / Male, 1.0 ft
CCSB316-1.5	RG316 Cable, SMB Male / Male, 1.5 ft
CCSB316-2	RG316 Cable, SMB Male / Male, 2.0 ft
CCSB316-2.5	RG316 Cable, SMB Male / Male, 2.5 ft
CCSB316-3	RG316 Cable, SMB Male / Male, 3.0 ft
CCSB316-4	RG316 Cable, SMB Male / Male, 4.0 ft
CCSB316-5	RG316 Cable, SMB Male / Male, 5.0 ft
CCSB316-7.5	RG316 Cable, SMB Male / Male, 7.5 ft
CCSB316-10	RG316 Cable, SMB Male / Male, 10.0 ft

## RG316/U - 50 Ohm Hi-Temperature Coaxial Cables with Two Inline SMC Plugs

RG316 Cable, SMC Male / Male, 1.0 ft
RG316 Cable, SMC Male / Male, 1.5 ft
RG316 Cable, SMC Male / Male, 2.0 ft
RG316 Cable, SMC Male / Male, 2.5 ft
RG316 Cable, SMC Male / Male, 3.0 ft
RG316 Cable, SMC Male / Male, 4.0 ft
RG316 Cable, SMC Male / Male, 5.0 ft
RG316 Cable, SMC Male / Male, 7.5 ft
RG316 Cable, SMC Male / Male, 10.0 ft

## RG316/U - 50 Ohm Hi-Temperature Coaxial Cables with Two Right Angle MCX Plugs

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CCSM316-1			RG316 Cable,	MCX 90°	Male / 90	0° Male, 1.0 ft
CCSM316-1.5			RG316 Cable,	MCX 90°	Male / 90	0° Male, 1.5 ft
CCSM316-2			RG316 Cable,	MCX 90°	Male / 90	0° Male, 2.0 ft
CCSM316-2.5			RG316 Cable,	MCX 90°	Male / 90	0° Male, 2.5 ft
CCSM316-3			RG316 Cable,	MCX 90°	Male / 90	0° Male, 3.0 ft
CCSM316-4			RG316 Cable,	MCX 90°	Male / 90	0° Male, 4.0 ft
CCSM316-5			RG316 Cable,	MCX 90°	Male / 90	0° Male, 5.0 ft
CCSM316-7.5			RG316 Cable,	MCX 90°	Male / 90	0° Male, 7.5 ft
CCSM316-10			RG316 Cable,	MCX 90°	Male / 90	0° Male, 10.0 ft

### RG58C/U - 50 Ohm Coaxial Cables with BNC and SMA Connectors

L-com offers a wide variety of RG58C/U cable assemblies utilizing BNC, SMA and TNC connectors. RG58C/U cable is one of the most commonly used 50 Ohm cables. In addition to inline configurations L-com offers right angle and female bulkheads. All BNC connectors feature a molded strain relief while the SMA connectors utilize shrink tubing for stain relief.



	Center Conductor: 20 (19x33) AWG tinned copper		NOMINAL ATTENUATION			
	Shielding:Tinned copper braid (95% coverage)	MHz	db/100 ft	db/100m		
	• Insulation: Polyethylene	50 100	3.3 4.9	10.8 16.1		
.	Jacket: Black PVC	200	7.3	23.9		
	Operating Temperature: -40°C - +85°C	400 1000	11.0 20.0	36.1 65.6		

# RG58C/U - 50 Ohm Coaxial Cables with Two Inline BNC Plugs

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CC58C-05	RG58C Cable, BNC Male / Male, 0.5 ft
CC58C-1	RG58C Cable, BNC Male / Male, 1.0 ft
CC58C-1.5	RG58C Cable, BNC Male / Male, 1.5 ft
CC58C-2	RG58C Cable, BNC Male / Male, 2.0 ft
CC58C-2.5	RG58C Cable, BNC Male / Male, 2.5 ft
CC58C-3	RG58C Cable, BNC Male / Male, 3.0 ft
CC58C-4	RG58C Cable, BNC Male / Male, 4.0 ft
CC58C-5	RG58C Cable, BNC Male / Male, 5.0 ft
CC58C-6	RG58C Cable, BNC Male / Male, 6.0 ft
CC58C-7.5	RG58C Cable, BNC Male / Male, 7.5 ft
CC58C-10	RG58C Cable, BNC Male / Male, 10.0 ft
CC58C-12	RG58C Cable, BNC Male / Male, 12.0 ft
CC58C-15	RG58C Cable, BNC Male / Male, 15.0 ft
CC58C-25	RG58C Cable, BNC Male / Male, 25.0 ft
CC58C-50	RG58C Cable, BNC Male / Male, 50.0 ft
CC58C-75	RG58C Cable, BNC Male / Male, 75.0 ft
CC58C-100	RG58C Cable, BNC Male / Male, 100.0 ft
CC58C-150	RG58C Cable, BNC Male / Male, 150.0 ft
CC58C-200	RG58C Cable, BNC Male / Male, 200.0 ft

## RG58C/U - 50 Ohm Coaxial Cables with Inline BNC Plug to BNC Jack

CC58C-MF-1	RG58C Cable, BNC Male / Female Bulkhead, 1.0 ft
CC58C-MF-3	RG58C Cable, BNC Male / Female Bulkhead, 3.0 ft
CC58C-MF-6	RG58C Cable, BNC Male / Female Bulkhead, 6.0 ft
CC58C-MF-10	RG58C Cable, BNC Male / Female Bulkhead, 10.0 ft
CC58C-MF-15	RG58C Cable, BNC Male / Female Bulkhead, 15.0 ft
CC58C-MF-25	RG58C Cable, BNC Male / Female Bulkhead, 25.0 ft
CC58C-MF-50	RG58C Cable, BNC Male / Female Bulkhead, 50.0 ft

