

RG58C Coaxial Cable, BNC Male / Male, 25.0 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-25
Manufacturer	L-com
UPC #	822335005518
RoHS Status	RoHS Compliant 

Item #	Description	1-9	10-24	25-99	100-249	250-499																			
RG316/U	 <p>50 Ohm Impedance</p>	<ul style="list-style-type: none"> Center Conductor: 26 (7x34) AWG silver coated copper covered steel Shielding: Silver coated copper braid (95% coverage) Insulation: TFE Teflon Jacket: Brown FEP Operating Temperature: -70°C - +200°C VW-1 vertical flame test compliant 																							
		<table border="1"> <thead> <tr> <th colspan="3">NOMINAL ATTENUATION</th> </tr> <tr> <th>MHz</th> <th>db/100 ft</th> <th>db/100m</th> </tr> </thead> <tbody> <tr> <td>50</td> <td>5.6</td> <td>18.4</td> </tr> <tr> <td>100</td> <td>8.3</td> <td>27.2</td> </tr> <tr> <td>200</td> <td>12.0</td> <td>39.4</td> </tr> <tr> <td>400</td> <td>17.5</td> <td>57.4</td> </tr> <tr> <td>1000</td> <td>29.0</td> <td>95.1</td> </tr> </tbody> </table>					NOMINAL ATTENUATION			MHz	db/100 ft	db/100m	50	5.6	18.4	100	8.3	27.2	200	12.0	39.4	400	17.5	57.4	1000
NOMINAL ATTENUATION																									
MHz	db/100 ft	db/100m																							
50	5.6	18.4																							
100	8.3	27.2																							
200	12.0	39.4																							
400	17.5	57.4																							
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

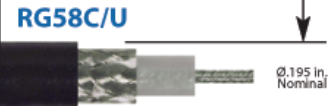
CCSC316-1	RG316 Cable, SMC Male / Male, 1.0 ft
CCSC316-1.5	RG316 Cable, SMC Male / Male, 1.5 ft
CCSC316-2	RG316 Cable, SMC Male / Male, 2.0 ft
CCSC316-2.5	RG316 Cable, SMC Male / Male, 2.5 ft
CCSC316-3	RG316 Cable, SMC Male / Male, 3.0 ft
CCSC316-4	RG316 Cable, SMC Male / Male, 4.0 ft
CCSC316-5	RG316 Cable, SMC Male / Male, 5.0 ft
CCSC316-7.5	RG316 Cable, SMC Male / Male, 7.5 ft
CCSC316-10	RG316 Cable, SMC Male / Male, 10.0 ft

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

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

RG58C/U	 <p>50 Ohm Impedance</p>	NOMINAL ATTENUATION		
		MHz	db/100 ft	db/100m
<ul style="list-style-type: none"> Center Conductor: 20 (19x33) AWG tinned copper Shielding: Tinned copper braid (95% coverage) Insulation: Polyethylene Jacket: Black PVC Operating Temperature: -40°C - +85°C 				
50	3.3	10.8		
100	4.9	16.1		
200	7.3	23.9		
400	11.0	36.1		
1000	20.0	65.6		

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

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

