#### RG174 Coaxial Cable, BNC 90° Male / 90° Male, 2.0 ft

#### Features for this product

- 50 Ohm RF (Radio Frequency) transmission
- · Molded strain relief enhances durability
- Small diameter cable and angled connectors provide greater flexibility for tight fit situations
- Nickel plated body enhances corrosion resistance
- Available from stock in 10 lengths ranging from 1 to 10 feet





These versatile 50 Ohm BNC plug coaxial cable assemblies feature fully molded strain reliefs and nickel plated bodies for a cable assembly that can withstand harsh conditions. Gold plated center contacts help minimize attenuation and provide corrosion resistance. The box design 90 degree connectors provide an angled connection for tight fit applications. These cable assemblies are stocked in 10 standard lengths from .5 to 10 feet to satisfy your immediate needs.

#### Details for this Coaxial product

L-com Item # CC174-2HR2

Manufacturer L-com

UPC # 822335004245

RoHS Status Partially RoHS Compliant Stock 📀



Item #	Description					
RG174/U	ı	Center Conductor: 26 (7x34) AWG bare copper		NOMINAL ATTENUATION		
<b></b>	covered steel	MHz	db/100 ft	db/100m		
	Ø.110 in.	Shielding: Tinned copper braid (90% coverage)	50	5.8	19.0	
	Nominal	Insulation: Polyethylene	100	8.4	27.6	
	<b>A</b>	Jacket: Black PVC	200	12.5	41.0	
50 Ohm Impedance	Т		400	19.0	62.3	
30 Onin Impedance	'	Operating Temperature: -40°C - +75°C	1000	34.0	111.5	

### RG174/U - 50 Ohm Coaxial Cables with Inline BNC Plug to BNC Jack

CC174-MF-1	RG174 Cable, BNC Male / Female Bulkhead, 1.0 ft
CC174-MF-3	RG174 Cable, BNC Male / Female Bulkhead, 3.0 ft
CC174-MF-10	RG174 Cable, BNC Male / Female Bulkhead, 10.0 ft
CC174-MF-15	RG174 Cable, BNC Male / Female Bulkhead, 15.0 ft
CC174-MF-25	RG174 Cable, BNC Male / Female Bulkhead, 25.0 ft

### RG174/U - 50 Ohm Coaxial Cables with Inline BNC to Right Angle BNC Plugs

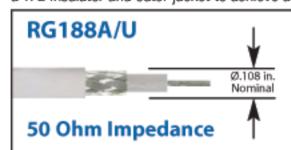
CC174-1HR	RG174 Cable, BNC Male / 90° Male, 1.0 ft
CC174-1.5HR	RG174 Cable, BNC Male / 90° Male, 1.5 ft
CC174-2HR	RG174 Cable, BNC Male / 90° Male, 2.0 ft
CC174-2.5HR	RG174 Cable, BNC Male / 90° Male, 2.5 ft
CC174-3HR	RG174 Cable, BNC Male / 90° Male, 3.0 ft
CC174-4HR	RG174 Cable, BNC Male / 90° Male, 4.0 ft
CC174-5HR	RG174 Cable, BNC Male / 90° Male, 5.0 ft
CC174-7.5HR	RG174 Cable, BNC Male / 90° Male, 7.5 ft
CC174-10HR	RG174 Cable, BNC Male / 90° Male, 10.0 ft

## RG174/U - 50 0hm Coaxial Cables with Two Right Angle BNC Plugs

CC174-05HR2	RG174 Cable, BNC 90° Male / 90° Male, 0.5 ft
CC174-1HR2	RG174 Cable, BNC 90° Male / 90° Male, 1.0 ft
CC174-1.5HR2	RG174 Cable, BNC 90° Male / 90° Male, 1.5 ft
CC174-2HR2	RG174 Cable, BNC 90° Male / 90° Male, 2.0 ft
CC174-2.5HR2	RG174 Cable, BNC 90° Male / 90° Male, 2.5 ft
CC174-3HR2	RG174 Cable, BNC 90° Male / 90° Male, 3.0 ft
CC174-4HR2	RG174 Cable, BNC 90° Male / 90° Male, 4.0 ft
CC174-5HR2	RG174 Cable, BNC 90° Male / 90° Male, 5.0 ft
CC174-7.5HR2	RG174 Cable, BNC 90° Male / 90° Male, 7.5 ft
CC174-10HR2	RG174 Cable, BNC 90° Male / 90° Male, 10.0 ft

#### RG188A/U - 50 Ohm Coaxial Cables Hi-Temp. (200°C) with SMA, SMB, SMC and MCX Plugs

L-com carries a full line of RG188A/U cable assemblies with SMA, SMB, SMC and MCX connectors. RG188A/U is similar in size to RG174/U but utilizes a TFE insulator and outer jacket to achieve a high operating temperature. Right angle configurations are offered on the SMA and MCX connectors.



Center Conductor: 26 (7x34) AWG silver	NOMINAL ATTENUATION			
coated copper covered steel Shielding: Silver coated copper braid (96% shield	MHz	db/100 ft	db/100m	
coverage)	50	5.6	18.4	
Insulation:TFE Teflon	100	8.3	27.2	
Jacket: White TFE taped	200	12.0	39.4	
Operating Temperature: -70°C - +200°C VW-1	400	17.5	57.4	
vertical flame test compliant	1000	29.0	95.1	

### RG188A/U - 50 Ohm Hi-Temperature Coaxial Cables with Two Inline SMA Plugs

CCS188A-1	RG188 Cable, SMA Male / Male, 1.0 ft
CCS188A-1.5	RG188 Cable, SMA Male / Male, 1.5 ft
CCS188A-2	RG188 Cable, SMA Male / Male, 2.0 ft
CCS188A-2.5	RG188 Cable, SMA Male / Male, 2.5 ft
CCS188A-3	RG188 Cable, SMA Male / Male, 3.0 ft
CCS188A-4	RG188 Cable, SMA Male / Male, 4.0 ft
CCS188A-5	RG188 Cable, SMA Male / Male, 5.0 ft
CCS188A-7.5	RG188 Cable, SMA Male / Male, 7.5 ft
CCS188A-10	RG188 Cable, SMA Male / Male, 10.0 ft

## RG188A/U - 50 0hm Hi-Temperature Coaxial Cables with Inline SMA to Right Angle SMA Plug

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CCSHR188A-1	RG188 Cable, SMA Male / 90° Male, 1.0 ft
CCSHR188A-1.5	RG188 Cable, SMA Male / 90° Male, 1.5 ft
CCSHR188A-2	RG188 Cable, SMA Male / 90° Male, 2.0 ft
CCSHR188A-2.5	RG188 Cable, SMA Male / 90° Male, 2.5 ft
CCSHR188A-3	RG188 Cable, SMA Male / 90° Male, 3.0 ft
CCSHR188A-4	RG188 Cable, SMA Male / 90° Male, 4.0 ft
CCSHR188A-5	RG188 Cable, SMA Male / 90° Male, 5.0 ft
CCSHR188A-7.5	RG188 Cable, SMA Male / 90° Male, 7.5 ft
CCSHR188A-10	RG188 Cable, SMA Male / 90° Male, 10.0 ft

# RG188A/U - 50 Ohm Hi-Temperature Coaxial Cables with Two Right Angle SMA Plugs

nu 100A/U - 50	Ullil ni-lemperature coaxiai cables	VVILII
CCSR188A-1	RG188 Cable, SMA 90° Male / 90° Male,	1.0 ft
CCSR188A-1.5	RG188 Cable, SMA 90° Male / 90° Male,	1.5 ft
CCSR188A-2	RG188 Cable, SMA 90° Male / 90° Male,	2.0 ft
CCSR188A-2.5	RG188 Cable, SMA 90° Male / 90° Male,	2.5 ft
CCSR188A-3	RG188 Cable, SMA 90° Male / 90° Male,	3.0 ft
CCSR188A-4	RG188 Cable, SMA 90° Male / 90° Male,	4.0 ft
CCSR188A-5	RG188 Cable, SMA 90° Male / 90° Male,	5.0 ft
CCSR188A-7.5	RG188 Cable, SMA 90° Male / 90° Male,	7.5 ft
CCSR188A-10	RG188 Cable, SMA 90° Male / 90° Male,	10.0 ft

