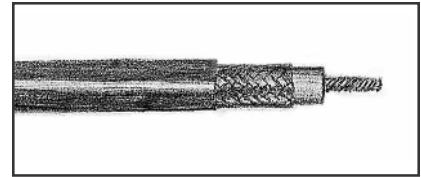


Little Rock 800-945-5542
Virginia Beach 757-361-0207

Baton Rouge 888-754-5707
Las Vegas 702-696-0001

Houston 888-388-6280
Kentucky 859-727-6100



RG 62/U TYPE COAXIAL CABLES

Application: Suitable for RF signal transmission, broadcast or internal wiring of class 2 circuits.

Specifications:

- Conductor: Copper per ASTM B-33 and Copper clad steel per ASTM B-869
- Insulation: Semi-solid polyethylene
- Core: Foamed FEP design
- Shield: Bare copper braid
- Jacket: Premium color coded PVC compound

Catalog No.	AWG Nominal DCR *	Insulation Material		Shield Coverage Nom. Shld DCR	Nominal Overall Diameter		Nominal Capacitance		Velocity of Propagation %	Nominal Impedance Ω	Nominal Attenuation	
		inches	mm		inches	mm	pF/ft	pF/m			MHz	db/100 ft
P01C4 RG62 A/U Type	22 AWG Solid Copper Clad Steel 41.2Ω/M	Semi-Solid Polyethelene		95% BC Braid 2.6Ω/M	Black PVC		13.50	44.28	84.0	93	1	.25
		.144	.366		.242	6.15					10	.85
P02C4 RG62/U Type NEC CL2	22 AWG Solid Copper Clad Steel 41.2Ω/M	Semi-Solid Polyethelene		95% BC Braid 2.6Ω/M	Black PVC		13.50	44.28	84.0	93	50	1.90
		.144	.366		.242	6.15					100	2.70
P03C4 RG62/U Type Plenum NEC CL2P	22 AWG Solid Copper Clad Steel 41.2Ω/M	Foamed FEP		95% BC Braid	Low Smoke PVC for Plenum Apps. Natural		13.50	44.28	84.0	93	200	3.80
		.140	.356		.195	4.96					500	5.90
											1000	8.34

RG 59/U TYPE COAXIAL CABLES

Application:

Specifications:

Catalog No.	Description UL/CSA Rating	Center Conductor AWG or DIA (IN) Nom. D.C.R.	Dielectric Material & O.D. (IN)	Shields Number Types Nom. D.C.R		Jacket Type & Nom. O.D. (Inches)	NOM Imp. (ohms)	NOM Cap pF/FT	NOM Vel of Prop	Attenuation	
				1 st	2 nd					Mhz	Nom db per 100'
P04C4	RG59/U Type (UL) CATV (UL) CL2	20 AWG .032 CCS 43.2Ω/MFT	Gas Injected PE .146	1 st Bonded APA Foil	2 nd 40% Alum. Braid 14.9Ω/MFT	PVC .242	75	17.3	81%	50	1.8
										100	2.5
										200	3.4
										400	5.4
										700	6.9
1000	8.2										

1-800-945-5542