

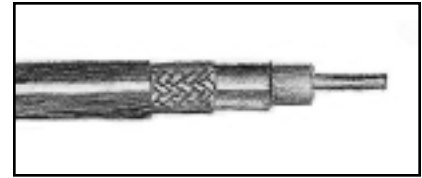


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RG 6/U TYPE COAXIAL CABLES

Application: Suitable for RF signal transmission, MATV, CATV and CCTV.

Specifications:

- Conductor: Copper per ASTM B-33, Copper clad Steel per ASTM B-869
- Insulation: foamed polyethylene
- Shield: Aluminum braid
- Jacket: PVC

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
P01C2 RG 6/U Type NEC CL2, CATV, CM CEC CM	18 Ga. Solid Copper Clad Steel 28.9 Ω /M	Cellular Polyethylene		100% Foil Bonded +60% Alum Braid 9.0 Ω /M	Black, White PVC		16.20	53.15	85.0	75	1	.26
		.177	4.50		.263	6.68					10	.81
P02C2 RG 6/U Type NEC CL2, CATV, CM CEC CM	18 Ga. Solid Copper Clad Steel 28.9 Ω /M	Cellular Polyethylene		100% Foil Bonded Alum Braid 4.4 Ω /M	Black PVC		16.20	53.15	85.0	75	50	1.46
		.177	4.50		.267	6.78					100	2.05
P03C2 RG 6/U Type Quad Shield NEC CL2, CATV, CM CEC CM	18 Ga. Solid Copper Clad Steel 28.9 Ω /M	Cellular Polyethylene		100% Foil 1 st Bonded (1) 60% (1) 40% Alum Braid 3.7 Ω /M	Black, White PVC		16.20	53.15	85.0	75	200	2.83
		.177	4.50		.292	7.42					500	4.53
P04C2 RG 6/U Type Direct Burial, Flooded	18 Ga. Solid Copper Clad Steel 28.9 Ω /M 2.2 GIG	Cellular Polyethylene		100% Foil Bonded +60% Alum Braid w/water block 9.0 Ω /M	Black, Orange PE		16.20	53.15	85.0	75	1000	6.59
		.180	4.57		.270	6.86					1	.26
P05C2 RG 6/U Dual Type DBS NEC CL2, CATV, CM CEC CM	18 Ga. Solid Copper Clad Steel 28.9 Ω /M	Cellular Polyethylene		100% Foil Bonded +60% Alum Braid 9.0 Ω /M	Black PVC		16.20	53.15	85.0	75	500	4.53
		.180	4.57		.270	6.86					1000	6.59
					.595	15.11					200	2.83