

COAXIAL CABLE - PLENUM

Conductor Solid bare copper
Jacket Low Smoke PVC
Jacket Colour White
Shielding 95% Copper Braid
Rating C (ETL) listed as CL2P (for CCTV applications)
 CMP FT6
 UI 910 Steiner Tunnel Smoke and Flame Test



Product Code	RGU #	AWG/Strd (Diameter in inches)	Insulation & Nom. Core & O.D. (inches)	Nom. O.D. (in.)	Nom. Imp. (ohms)	Nom. Vel. Of Prop.	Nom. Cap. pF/ft	Cable Weight (lbs/mft)	Nominal Attenuation	
									MHz	Db/100ft
42M596	59U	20 (Solid) 0.032	Foam FEP 0.140	0.196	75	82%	16.5	38	10	0.8
									50	1.8
									100	2.6
									200	3.8
									400	5.6
									900	8.8
1000	9.4									

COAXIAL CABLE - PLENUM

SWEPT TO 3.0 GHZ

Conductor Copper Clad Steel
Jacket Low smoke PVC
Jacket Colour Natural
Shielding Aluminum/Polyester/Aluminum Foil with 80% Aluminum Braid
Temperature 75°C
Rating C (ETL) US listed as CMP/CL2P FT6
 CMP FT6
 UI 910 Steiner Tunnel Smoke and Flame Test
 CSA/FT6 Horizontal Flame and Smoke Test



Product Code	RGU #	AWG/Strd (Diameter in inches)	Insulation & Nom. Core & O.D. (inches)	Nom. O.D. (in.)	Nom. Imp. (ohms)	Nom. Vel. Of Prop.	Nom. Cap. pF/ft	Cable Weight (lbs/mft)	Nominal Attenuation	
									MHz	Db/100ft
42M65	6/U	18 (Solid) 0.040	Foam FEP 0.170	0.235	75	82%	16.5	42	50	1.5
									100	1.9
									200	3.2
									400	4.2
									700	6.4
									1000	6.9
									1500	9.4
									2000	11.1
3000	17.0									