

# 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

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