



## RG11 Coaxial Cable, Direct Burial, Dual Shield, AL Foil + 60% Al Braid

### Features:

Premium RG11 coaxial cable

Suitable For digital HDTV applications, CATV, outdoor TV antennas and digital satellite installations

Sweep-tested To 3.0 GHz

14 AWG solid copper covered steel center conductor

Aluminum foil + 60% aluminum braid shielding

Outdoor direct burial

Improved audio and video performance

RoHS compliant

Made in the USA

### Technical Specs:

UL/ETL NEC Type:	CATV	Nom. Capacitance pF/FT:	15.8
Conductor Size:	14 AWG	Jacket Type:	PE
Nom. Core OD & Type:	0.280 in.	Compliance:	RoHS
Shield Material:	AL Foil + 60% AL Braid Shielding		
Nom. Cable OD:	0.405		
Nom. Impedance:	75 Ohm		
Nom. Vel. of Prop:	84%		

## Nominal Attenuation vs. Frequency

Frequency Point (MHz)	Attenuation (dB/100ft)	Attenuation (dB/100m)			
5	.34	1.12	550	2.73	8.96
55	.91	2.99	600	2.85	9.35
211	1.68	5.51	650	2.98	9.78
216	1.70	5.58	700	3.10	10.17
240	1.78	5.84	750	3.21	10.53
270	1.89	6.20	800	3.32	10.89
300	1.99	6.53	862	3.46	11.35
325	2.07	6.79	870	3.48	11.42
350	2.15	7.05	900	3.55	11.65
375	2.22	7.28	950	3.66	12.01
400	2.30	7.55	1000	3.77	12.37
450	2.45	8.04	1450	5.00	16.47
500	2.59	8.50	1800	5.70	18.70
2250	6.50	21.33			
3000	8.00	26.25			

### Additional Information

Standards                      RoHS

Applications                      BROADBAND CATV RG11 COAXIAL CABLE

Product Description                      RG11 Direct Burial CATV Coaxial Cable Polyethylene Jacket, 14 AWG CCS, 60% AL Braid Shield-Black-1000'

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