

# Broadband Coax - CATV for Community-Antenna Television and DBS for Direct Broadcast Satellite



**APPLICATIONS:** Community Antenna Television, Master Antenna, Direct Broadcast Satellite, Brodband.

**CONSTR:**

A.) CONDUCTOR	Copper Clad Steel (CCS) or Solid Bare Copper (BC) as indicated.
B.) INSULATION	Non-Plenum Cables: Foamed polyethylene. Plenum Cables: Foamed fluoropolmer
C.) COLOR CODE	Coax - N/A.
D.) SHIELDING	As indicated. "Dual" = Foil+60% Aluminum Braid. "Quad" = Foil60% Al+Foil+40% Al. Braid.
E.) ASSEMBLY	Center conductor, insulation, Shielding, Jacket. Shielding tapes are bonded to the dielectric.
F.) JACKET	Non-Plenum Cables: PVC. Plenum Rated Cables: LS-PVC Outdoor Cables: PE

**COMPLIANCE**

A.) FLAME TEST	Non-Plenum Cables: UL 1685 / CSA FT1. Plenum Cables: NFPA 262 / CSA FT6
B.) CABLE TYPE	Non-Plenum Cables CM RG11 14 AWG are CL3. Plenum Cables: CMP / RG11 14 AWG are CL3P
C.) VOLTAGE	300V
D.) TEMPERATURE	75C
E.) SUITABLE USE:	Non-Plenum Cables: In horizontal, non riser and non-plenum use in buildings. Plenum Cables: For use in plenum and risers.
F.) QA	Non-UL Cables: For use outdoors, and where cable without a flame rating are permitted. UL listed UL 444 or UL 13 as applicable. (QA applies Outdoor Cables.)

**FEATURES & OPTIONS:** Available in 1000ft or 500 ft packages, reels, or pull-boxes where practicable.  
Optional: other colors, jackets with extruded stripes, and composite cables for multiple services, jacketed, armored, or armored and jacketed.

Part Num	Cable Type	AWG	AWG	#COND	STRANDED /SOLID	BC/ TD	SHIELD	NOM. DIA. (Inches)	WEIGHT (Lbs/Mft)	JACKET COLOR	UL/NEC	SPEC# Link
<b>CATV Coax - Non Plenum. CCS Conductor</b>												
92003	RG6 18 SOL CCS DUAL SHLD CATV	RG6/U	18	1-Coax	SOL	CCS	Dual	0.270	32	Black	CM	<a href="#">SPEC 70685</a>
992132	2x RG6 18 SOL CCS DUAL SHLD CATV	(2) RG6/U		2-Coax			Dual	.27 x .56	65			<a href="#">SPEC 70688</a>
92041	RG6 18 SOL CCS QUAD SHLD CATV	RG6/U		1-Coax			Quad	0.298	37			<a href="#">SPEC 70686</a>
992151	2x RG6 18 SOL CCS QUAD SHLD CATV	(2) RG6/U		2-Coax			Quad	.30 x .62	73			<a href="#">SPEC 70689</a>
992155	RG11 14 SOL CCS DUAL SHLD CATV	RG11/U	14	1-Coax	SOL	CCS	Dual	0.405	71	Black	CL3	<a href="#">SPEC 70690</a>
<b>DBS / CATV Coax - Non Plenum. BC Conductor</b>												
92049	RG6 18 SOL BC DUAL SHLD CATV-DBS	RG6/U	18	1-Coax	SOL	BC	Dual	0.270	39	Black	CM	<a href="#">SPEC 70687</a>
920414	RG6 18 SOL BC QUAD SHLD CATV-DBS	RG6/U	18	1-Coax	SOL	BC	Quad	0.298	39	Black		
992153	RG11 14 SOL BC DUAL SHLD CATV	RG11/U	14	1-Cox	SOL	BC	Dual	0.405	74	Black	CL3	<a href="#">SPEC 70691</a>
<b>CATV Coax - Plenum. CCS Conductor</b>												
921015	RG6 18 SOL CCS DUAL SHLD CATVP	RG6/U	18	1-Coax	SOL	CCS	Dual	0.228	26	White	CMP	
921019	RG6 18 SOL CCS QUAD SHLD CATVP						Quad	0.272	30			
<b>DBS / CATV Coax - Plenum. BC Conductor</b>												
921009	RG6 18 SOL BC DUAL SHLD CATVP-DBS	RG6/U	18	1-Coax	SOL	BC	Dual	0.228	29	White	CMP	
921007	RG6 18 SOL BC Foil+90% AL CATVP-DBS						F+90%	0.233	29			
99911	RG6 18 SOL BC QUAD SHLD CATVP-DBS						Quad	0.274	32			
<b>CATV Coax - Outdoor</b>												
992479	RG6 18 SOL CCS DUAL SHLD CATV - PE Jkt.	RG6/U	18	1-Coax	SOL	CCS	Dual	0.269	26	Black	None	<a href="#">SPEC 70679</a>