

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

Dual Shield Quad Shield



APPLICATIONS: Community Antenna Television, Master Antenna, Direct Broadcast Satellite, Brodbband.

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 Coax - N/A.
 C.) COLOR CODE: As indicated. "Dual" = Foil+60% Aluminum Braid. "Quad" = Foil60% Al+Foil+40% Al. Braid.
 D.) SHIELDING: Center conductor, insulation, Shielding, Jacket. Shielding tapes are bonded to the dielectric.
 E.) ASSEMBLY: Non-Plenum Cables: PVC. Plenum Rated Cables: LS-PVC Outdoor Cables: PE
 F.) JACKET

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. 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 apples applies Outdoor Cables.)
 F.) QA

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.

TAPPAN SPEC #	SW PART NUMBER	DESCRIPTION	RG Type	AWG	#COND	STRANDED /SOLID	Cond Matl	SHIELD	NOM. DIA. (Inches)	WEIGHT	JACKET COLOR	UL/NEC
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CATV Coax - Non Plenum. CCS Conductor

351CAH-A

C40055.1	575698	RG6 18 SOL CCS DUAL SHLD CATV	RG6/U	18	1-Coax	SOL	CCS	Dual	0.270	32	Black	CM
C40076.1	575842	2x RG6 18 SOL CCS DUAL SHLD CATV	(2) RG6/U		2-Coax			Dual	.27 x .56	65		
C40065.5	575701	RG6 18 SOL CCS QUAD SHLD CATV	RG6/U		1-Coax			Quad	0.298	37		
C40168.1	575841	2x RG6 18 SOL CCS QUAD SHLD CATV	(2) RG6/U		2-Coax			Quad	.30 x .62	73		
C60008.1	575840	RG11 14 SOL CCS DUAL SHLD CATV	RG11/U	14	1-Coax	SOL	CCS	Dual	0.400	71	Black	CL3
C60006.1		RG11 14 SOL CCS QUAD SHLD CATV	RG11/U		1-Coax			Quad	0.405	72		

DBS / CATV Coax - Non Plenum. BC Conductor

351CAH-B

C40094.1		RG6 18 SOL BC DUAL SHLD CATV-DBS	RG6/U	18	1-Coax	SOL	BC	Dual	0.270	39	Black	CM
C40166.1		RG6 18 SOL BC Foil+90% AL CATV-DBS	RG6/U	18	1-Coax	SOL	BC	F+90%	0.27	36	Gray	
C40093.1	575695	RG6 18 SOL BC QUAD SHLD CATV-DBS	RG6/U	18	1-Coax	SOL	BC	Quad	0.298	39	Black	
C40126.3		2x RG6 18 SOL BC QUAD SHLD CATV-DBS	(2) RG6/U	18	2-Coax	SOL	BC	Quad	.30 x .62	77	Black	
C60009.1		RG11 14 SOL BC DUAL SHLD CATV	RG11/U	14	1-Cox	SOL	BC	Dual	0.400	74	Black	CL3
C60007.1		RG11 14 SOL BC QUAD SHLD CATV	RG11/U	14	1-Coax	SOL	BC	Quad	0.405	68		

CATV Coax - Plenum. CCS Conductor

351CAP-A

D40018.1	577871	RG6 18 SOL CCS DUAL SHLD CATVP	RG6/U	18	1-Coax	SOL	CCS	Dual	0.235	26	White	CMP
D40019.1	575747	RG6 18 SOL CCS QUAD SHLD CATVP						Quad	0.258	30		

DBS / CATV Coax - Plenum. BC Conductor

351CAP-B

D40016.1		RG6 18 SOL BC DUAL SHLD CATVP-DBS	RG6/U	18	1-Coax	SOL	BC	Dual	0.230	29	White	CMP
D40046.3		RG6 18 SOL BC Foil+90% AL CATVP-DBS						F+90%	0.232	29		
D40017.1	575694	RG6 18 SOL BC QUAD SHLD CATVP-DBS						Quad	0.264	32		

CATV Coax - Outdoor

351CADB

SU4020.1	576449	RG6 18 SOL CCS DUAL SHLD CATV - PE Jkt.	RG6/U	18	1-Coax	SOL	CCS	Dual	0.270	26	Black	None
SU6020.1	581258	RG6 18 SOL CCS QUAD SHLD CATV - PE Jkt.	RG6/U	18				Quad	0.298	31		None