

COAXIAL CABLE

CATV, MATV AND COMPUTER APPLICATIONS

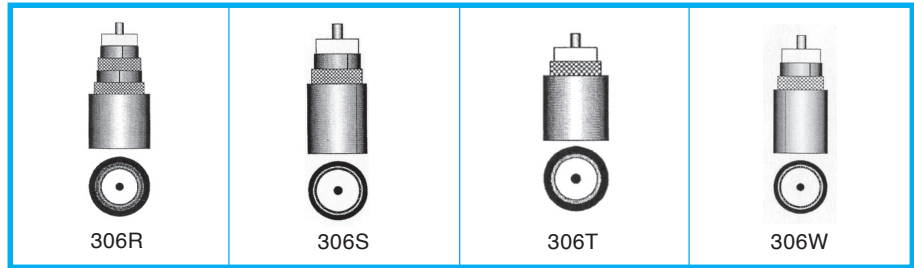
Construction

Applications:

- Suitable for RF signal transmission.
- MATV.
- CATV.
- CCTV.
- Local area network.
- Drop cable.
- FM broadcast.

Packaging:

- 1000 ft spools.



Industrial Approvals

306C:

- CM/CL2 and CATV.
- NEC Article: 725 & 820.
- UL-1581 Verticle Flame Test.
- 75°C Sunlight Resistant RoHS.

306Q:

- CM/CL2 and CATV.
- UL13, UL44, UL1655.
- NEC Article: 725 800, 820.
- UL-1581 Verticle Flame Test.
- 75°C Sunlight Resistant RoHS.

306R:

- CM/CL2 and CATV.
- UL13, UL44, UL1655.
- NEC Article: 725 800, 820.
- UL-1581 Verticle Flame Test.
- 75°C Sunlight Resistant RoHS.

306S:

- CM/CL2 and CATV.
- NEC Article: 725 & 820.
- UL-1581 Verticle Flame Test.
- 75°C Sunlight Resistant RoHS.

306T:

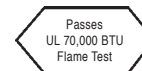
- CL2.
- NEC Article: 725.
- UL-1581 Verticle Flame Test.
- 60°C Sunlight Resistant RoHS.

306W:

- Flooded.
- Suitable for Direct Burial.
- RoHS.

CUSTOM CATALOG NUMBER	SIZE	INSULATION CORE	SHIELD COVERAGE	NOMINAL O.D.	NOM. CAP. (pF/ft)	VEL. OF PROP. (%)	NOM. IMP. (Ω)	NOMINAL ATTENUATION		NOMINAL WEIGHT
	AWG/MCM	INCHES		INCHES				MHz	DB/100 FT	
306C RG6/U Dual Shield CM/CL2 CATV	18 Solid Copper Clad Steel	Foam PE 0.07	100% Alum/Mylar plus 60% AL Braid	Black PVC	17	81	75	10	0.80	30
				50				1.30		
				100				1.65		
				200				3.10		
				400				4.12		
				700				6.28		
				1000				6.48		
				1500				6.60		
				2000				9.79		
				2500				10.13		
3000	14.61									
306Q RG6 Quad Shield NEC Type CM/CL3 CATV	18 Solid Copper Clad Steel	Foam PE 0.07	100% Alum/Mylar plus 40% AL Braid	Black PVC	17	81	75	10	.085	33
				50				1.00		
				100				1.30		
				200				2.05		
				400				3.05		
			100%	700				5.95		
				1000				7.55		
				1500				10.30		
				2000				11.30		
				2500				12.20		
3000	13.48									
306R RG6 Quad Shield	18 Solid Copper Clad Steel	Foam PE	100% Alum/Mylar plus 40% AL Braid	.300	17	81	75	10	0.85	33
								50	1.00	
								100	1.30	
								200	2.05	
								400	3.05	
			100%					700	5.95	
								1000	7.55	
								1500	10.30	
								2000	11.30	
								2500	12.20	
3000	13.48									
306S RG6 Gas Injected	18 Solid Copper Clad Steel	Foam PE	Alum/Mylar Fusible Tape plus 60% AL Braid	.269	17	81	75	10	0.80	30
								50	1.30	
								100	1.65	
								200	3.10	
								400	4.12	
								700	6.28	
								1000	6.48	
								1200	6.60	
								1500	9.30	
								2000	9.79	
2200	9.79									
2500	10.13									
3000	14.61									
306T RG6/U BC Braid CL2/CCTV	18 Solid CU	Foam PE	95% Bare Copper Braid	Black PVC	17	78	75	50	1.5	43
								100	2.10	
		0.068		0.27				200	3.10	
								400	4.50	
0.07	0.27	700	5.90							
		1000	7.30							
306W RG6/U Direct Burial CATV	18 Solid Copper Clad Steel	Foam PE 0.07	100% Alum/Mylar plus 60% AL Braid	Black PE	17	81	75	10	0.80	30
								50	1.30	
								100	1.65	
								200	3.10	
								400	4.12	
								700	6.28	
								1000	7.40	
								1500	9.30	
								2000	9.79	
								2500	10.13	
3000	14.61									

Custom Cable Corp.



Recognized Component
Underwriters Laboratories Inc.