

General Description:

6 Series, Tri-shield, 60% Braid, Meter Marked

Reel Package

Center Conductor: 18 AWG Copper covered steel

Nominal Diameter: 0.040" (1.02 mm)

Dielectric: Closed cell foamed polyethylene

Nominal Diameter over Dielectric: 0.180" (4.57 mm)

Shield:

1st Shield: Aluminum Polymer Tape bonded to dielectric

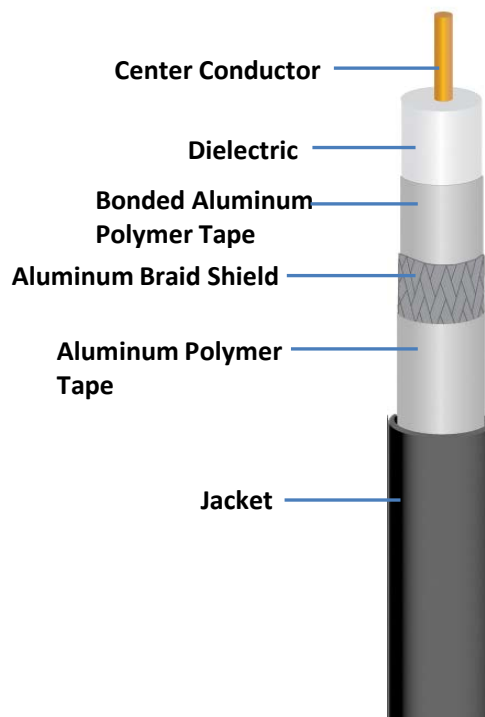
Nominal Diameter over Tape: 0.188" (4.78 mm)

2nd Shield: Aluminum braid wire; 60% coverage

3rd Shield: Aluminum Polymer Tape

Jacket: Black PE

Nominal Diameter over Jacket: 0.278" (7.06 mm)



Frequency (MHz)	Maximum (dB/100ft)	Maximum (dB/100 m)
5	0.58	1.9
55	1.50	4.92
211	2.87	9.42
250	3.12	10.24
300	3.43	11.25
350	3.72	12.2
400	4.00	13.12
450	4.28	14.04
500	4.51	14.8
550	4.76	15.62
600	4.98	16.34
750	5.62	18.44
870	6.09	19.98
1000	6.54	21.46
1450	7.89	25.89
2000	9.34	30.64
2250	9.91	32.51
3000	11.44	37.53

NEC Rated: None

Electrical Properties:

Impedance: 75 +/- 3 Ohms

Velocity Propagation: 85% Nominal

Cable Length Per Reel: 984 ft (300 m)

Shipping Weight: 30 lbs/1000 ft

Packaging: 12"x4"x12" (30.5x10x30.5 cm)



Unless otherwise specified, dimensions, material, electrical and mechanical specifications shall comply with ANSI SCTE 74

*Cable image for reference only. Please refer to jacket description for color.

