



Description:

Each cable consists of an AWG #18 copper-clad steel center conductor, nitrogen-injected foam polyethylene dielectric, shield consisting of 100% coverage aluminum foil/60% aluminum braid, PVC jacket.

Physical Information:

Dielectric Diameter: 0.180" nom.
Jacket Diameter: 0.560 x 0.275"
UL Rating: CATV; CL2
Cable Weight: 55 lbs/1000'
Min. Bend Radius: 3.0"
Temp. Rating: -20 to 75 deg. C

Electrical Information:

Voltage Rating: 300 V
Nom. Capacitance: 16.5 pF/ft
Nom. Impedance: 75 ohms
Nom. Velocity: 81%
Conductor : 30 ohms/1000'

Frequency (MHz)	Nom Attenuation (dB/100')	Min SRL (dB)
5	0.7	20
55	1.5	20
211	2.9	20
400	4.0	20
500	4.5	20
600	5.7	20
750	6.1	20
1000	7.0	20

Sweep tested to 1.0 GHz

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