

Properties

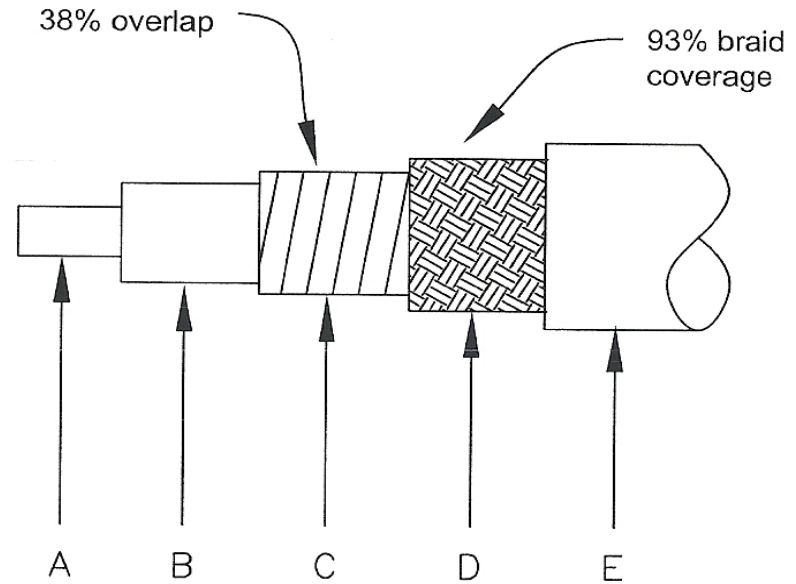
Impedance (ohms)	50
Capacitance (pf/ft)	27
Inductance (nH/ft)	
Shielding effectiveness (dB)	>100
Cut off Frequency (GHz)	26.7
Max Operating Freq (GHz)	26.5
Velocity of propagation (%)	84
Breakdown Voltage (Kv)	
Min. Bend Radius (in)	1.25
Weight (lbs/ft)	0.05
Operating temperature ©	-65/+200

Attenuation (dB/100ft) GHz

2 GHz	8	24 GHz	34
4 GHz	13	26 GHz	35
6 GHz	16		
8 GHz	18		
10 GHz	21		
12 GHz	23		
14 GHz	25		
16 GHz	27		
18 GHz	28		
20 GHz	31		
22 GHz	32		

Construction

(E) FEP Jacket O.D. (in)	0.220
(D) Outer Braid O.D. (in)	0.196
(C) Inner Foil O.D. (in)	0.183
(B) EPTFE Dielectric O.D. (in)	0.174
(A) Center Conductor O.D. (in)	0.064



Scale:	N/A	ASSEMBLIES INC.
		123 Osigian Blvd.
Cage Code:	0GDT9	Warner Robins, GA 31088
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Revision:	---	1

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