

Properties

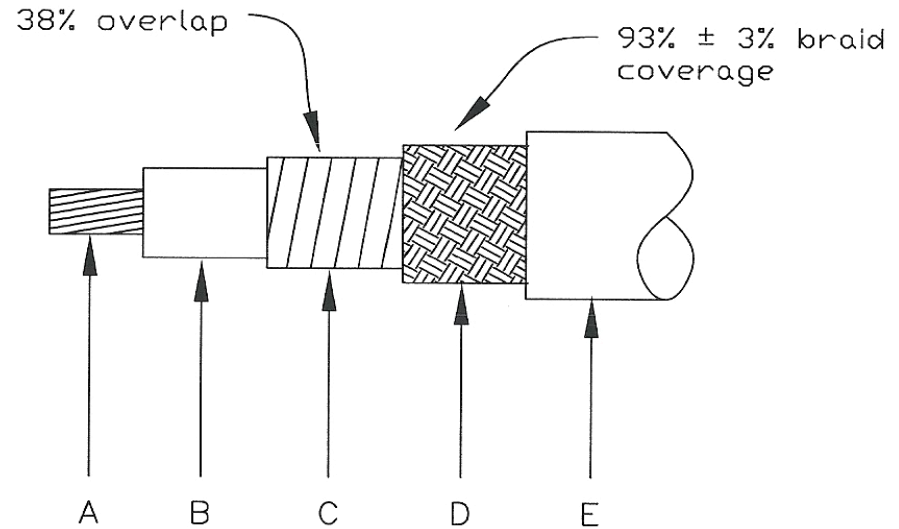
Impedance (ohms)	50
Capacitance (pf/ft)	24
Inductance (nH/ft)	
Shielding effectiveness (dB)	>100
Cut off Frequency (GHz)	11.5
Max Operating Freq (GHz)	
Velocity of propagation (%)	84
Breakdown Voltage (Kv)	
Min. Bend Radius (in)	3
Weight (lbs/ft)	20
Operating temperature ©	-65/+200

Attenuation (dB/100ft) GHz


2 GHz	4
4 GHz	6
6 GHz	8
8 GHz	10
10 GHz	11

Construction

(E) FEP Jacket O.D. (in)	0.480
(D) Outer Braid O.D. (in)	0.426
(C) Inner Foil O.D. (in)	0.402
(B) EPTFE Dielectric O.D. (in)	0.397
(A) Center Conductor O.D. (in)	0.152



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Scale:	N/A	 123 Osigian Blvd. Warner Robins, GA 31088	
Cage Code:	0GDT9		
Title		4806	
Revision:	---	Sheet	1