

Canare L-5CFB Mechanical Specifications								
	Weight	Nominal OD	PVC Jacket Thickness	Brittle Point	Conductor Material	Dielectric Insulation Type	Insulation OD	Shield Materials & Coverage
Imperial	.050 lbs/ft	.303 in	.043 in	-22 F	18 AWG Bare Copper	Foam PE	.192 in	Al Foil 100% TAC Braid > 93%
Metric	.073 kgs/m	7.7 mm	1.1 mm	-30 C			4.9 mm	

Canare L-5CFB Electrical Performance					
	Conductor DC Resistance	Shield DC Resistance	Nominal Capacitance @ 1KHz	Nominal Impedance	Velocity of Propagation
Imperial	< 7.0 Ohm / 100 ft	< 2.1 Ohm / 100 ft	17 pF / ft	75 Ohm	79%
Metric	< 2.3 Ohm / 100 m	< 0.7 Ohm / 100 m	55 Pf / m		

Canare L-5CFB Nominal Attenuation Value											
	dB	10 MHz	50 MHz	135 MHz	270 MHz	360 MHz	720 MHz	1.0 GHz	1.45 GHz	1.8 GHz	2.0 GHz
Imperial	100 ft	0.7	1.6	2.5	3.5	4.1	5.9	7.1	8.8	10.1	10.7
Metric	100 m	2.2	5.3	8.1	11.5	13.4	19.4	23.3	29.0	33.1	35.1