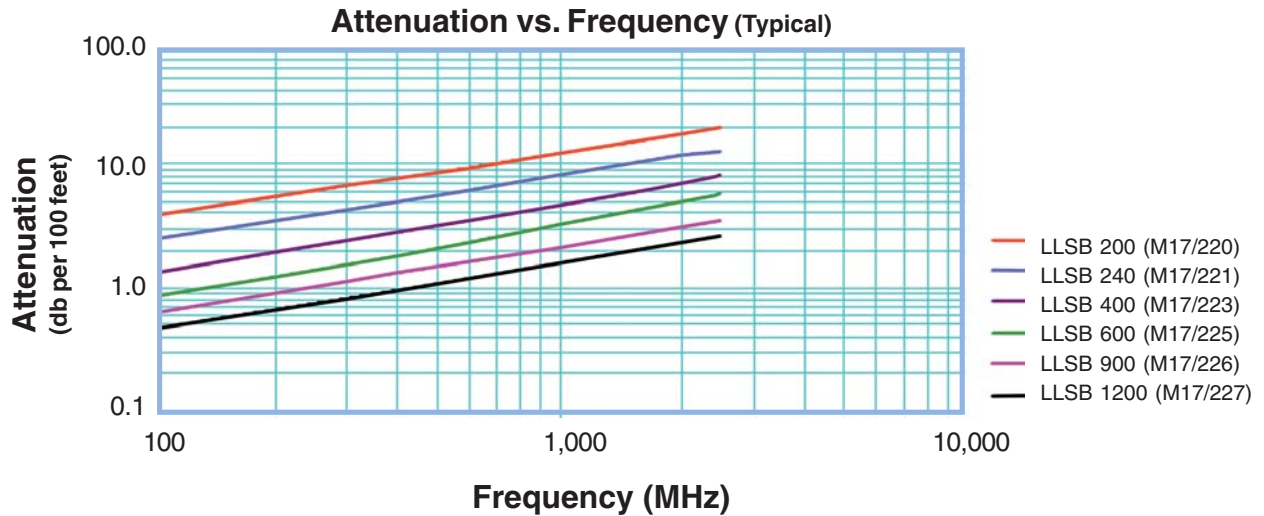
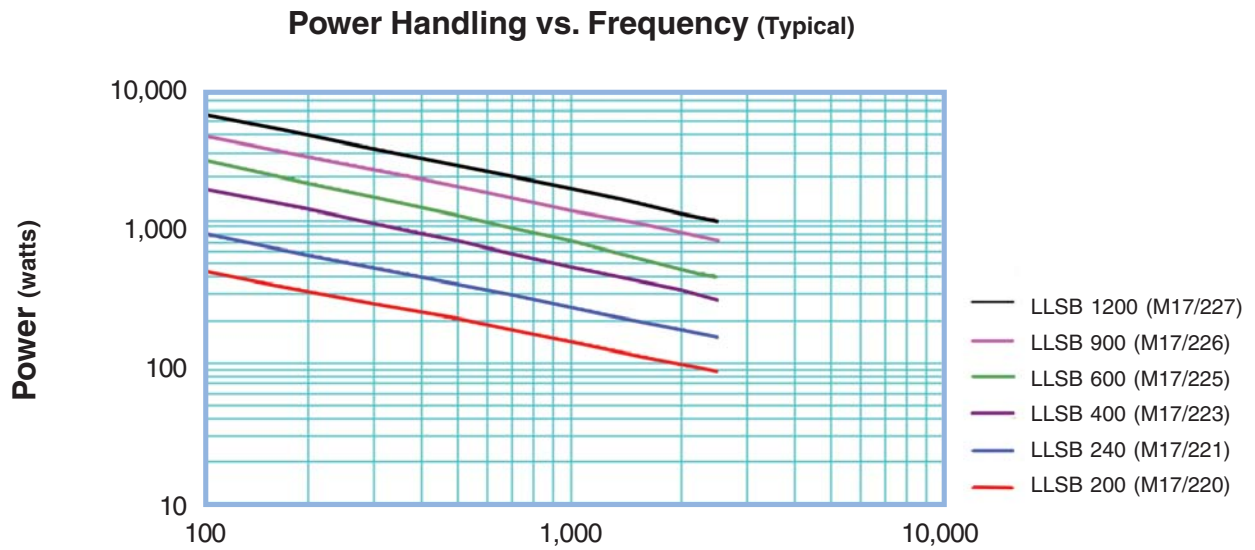


- Fire Retardant / Low Smoke (non-halogen)
- Flexible For Easy Deployment / Routing



Frequency (MHz)	10	30	50	100	400	1,000	1,500	2,000	2,500	k1	k2
LLSB-200 (M17/220)	1.2	2.1	2.7	3.8	7.7	12	15	18	20	0.377530	0.000380
LLSB-240 (M17/221)	0.8	1.3	1.7	2.5	5.0	8	10	12	13	0.242084	0.000397
LLSB-400 (M17/223)	0.4	0.7	0.9	1.3	2.8	4.7	5.9	7.0	8.1	0.122289	0.000785
LLSB-600 (M17/225)	0.2	0.4	0.6	0.8	1.8	3.2	4.2	5.0	5.9	0.075546	0.000831
LLSB-900 (M17/226)	0.2	0.3	0.4	0.6	1.3	2.1	2.6	3.1	3.5	0.060910	0.000188
LLSB-1200 (M17/227)	0.1	0.2	0.3	0.5	1.0	1.6	2.0	2.3	2.7	0.043960	0.000188

Attenuation at Any Frequency = [k1 x SQRT (Fmhz)] + [k2 x Fmhz]; dB per 100 feet



Frequency (MHz)	10	30	50	100	400	1,000	1,500	2,000	2,500
LLSB-1200 (M17/227)	18953	10835	8337	5823	2795	1689	1342	1137	998
LLSB-900 (M17/226)	13044	7477	5763	4038	1959	1197	958	815	718
LLSB-600 (M17/225)	9392	5291	4031	2767	1257	718	554	458	394
LLSB-400 (M17/223)	5720	3254	2495	1732	815	482	379	318	277
LLSB-240 (M17/221)	2592	1490	1150	809	397	245	198	169	150
LLSB-200 (M17/220)	1459	840	649	457	225	140	113	97	86

Watts; Sea Level; Ambient +40C; VSWR 1:1