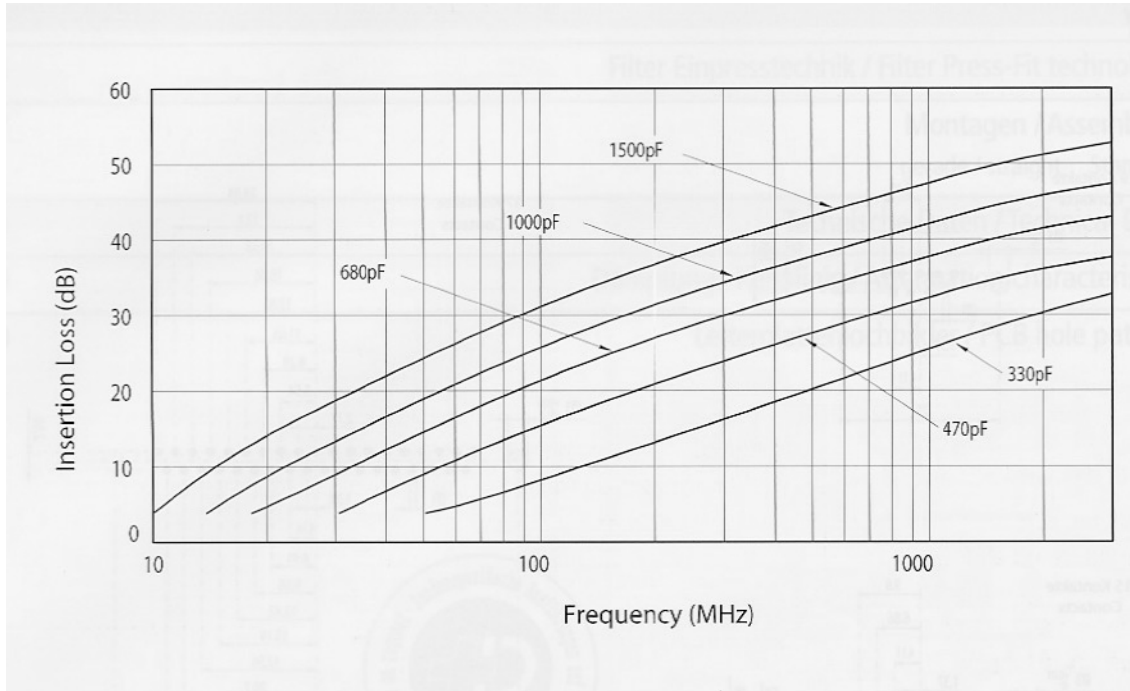


CORRY Micronics

Attenuation Characteristics



Attenuation per MIL-STD-220 at 25°C with no applied voltage or current.

Minimum Insertion Loss (dB)

Filter Capacitance (pF)	330 +20%	470 +20%	680 +20%	1000 +20%	1500 +30%
(@ 25°C, 1 kHz, 1.0 VRMS)	-10%	-10%	-10%	-10%	-10%
Dielectric Material	X7R	X7R	X7R	X7R	D6000
Insertion Loss (dB minimum)					
10 MHz	–	–	–	–	3
30 MHz	2	7	10	14	20
100 MHz	9	18	22	27	31
300 MHz	18	27	30	35	39
1000 MHz	28	32	37	42	47
2000 MHz	31	36	42	46	51
Working Voltage (VDC)	100	100	100	100	100
DWV (VDC)*	250	250	250	250	250