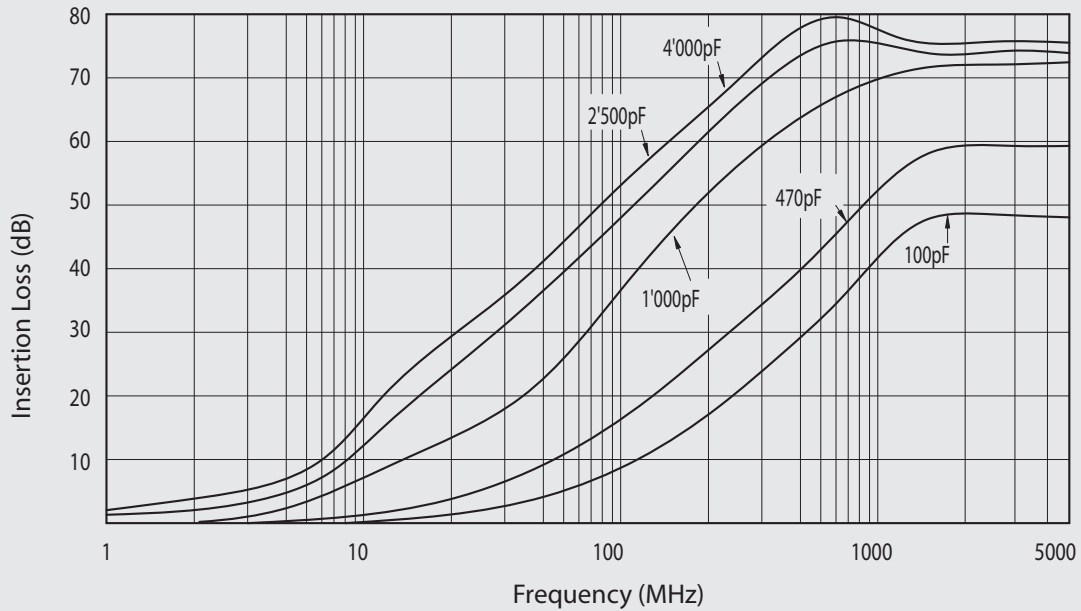


Dämpfungs-Kennlinie (Pi)

Attenuation characteristics (Pi)



Dämpfung basierend auf MIL-STD-220, 50 Ohm bei 25 °C ohne Strom oder Spannung.

Attenuation per MIL-STD-220, 50 Ohms at 25 °C with no applied voltage or current.

Minimum Insertion Loss (dB)

Filter Capacitance (pF) GMV	470 ± 100 %	820 ± 20 %	1000 ± 100 %	1700 ± 100 %	2500 ± 100 %	5000 ± 100 %
(@ 25 °C, 1 kHz, 1.0 VRMS)	0	- 20 %	0	0	0	0
Dielectric Material	X7R	X7R	X7S	X7T	X7W	X5W
Insertion Loss (dB minimum)						
5 MHz	-	-	-	1	3	7
10 MHz	-	-	2	6	9	14
20 MHz	-	3	7	14	16	27
50 MHz	9	13	16	28	28	41
100 MHz	18	22	24	35	41	53
200 MHz	22	30	36	48	52	66
500 MHz	36	42	48	60	62	70
1 GHz	43	50	55	70	70	70
Working Voltage (VDC)	100	100	100	100	100	100
DWV (VDC)*	250	250	250	250	250	250