



EMI Suppressors Toroid Core

1. Applications:

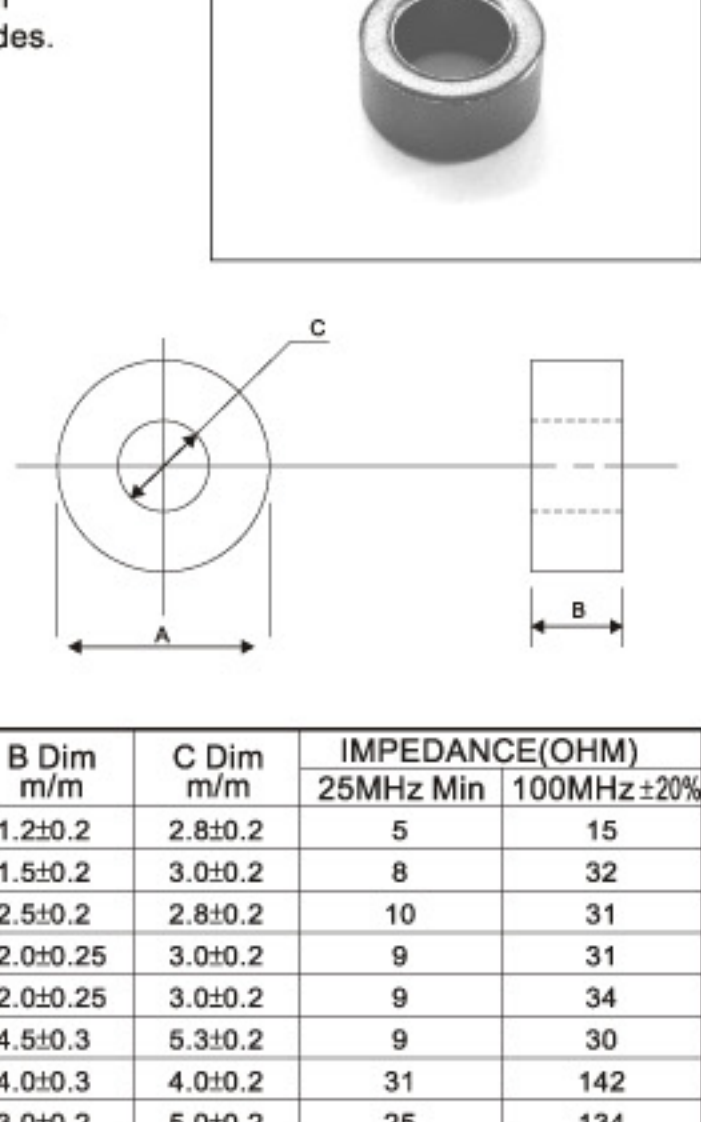
The T-type cores used for coupling transformer, balancing coil, fixed coil and to filter the EMI from the outsides.

2. Major materials:

GL3B, GL5, GL5B, GL6, GL18.

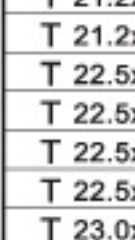
3. Ordering code:

GL5B	T	31	X	7	X	19
Material	Type	OD	H	ID	C	
		A	B			



4. Dimensions (m/m)

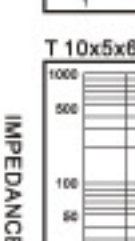
ITEM	A Dim m/m	B Dim m/m	C Dim m/m	IMPEDANCE(OHM)	
				25MHz Min	100MHz ±20%
T 4.5x1.2x2.8	4.5±0.2	1.2±0.2	2.8±0.2	5	15
T 4.5x1.5x3.0	4.5±0.4	1.5±0.2	3.0±0.2	8	32
T 5.0x2.5x2.8	5.0±0.2	2.5±0.2	2.8±0.2	10	31
T 5.5x2.0x3.0	5.5±0.2	2.0±0.25	3.0±0.2	9	31
T 6.0x2.0x3.0	6.0±0.2	2.0±0.25	3.0±0.2	9	34
T 7.0x4.5x5.3	7.0±0.2	4.5±0.3	5.3±0.2	9	30
T 8.0x4.0x4.0	8.0±0.2	4.0±0.3	4.0±0.2	31	142
T 9.0x3.0x5.0	9.0±0.3	3.0±0.2	5.0±0.2	25	134
T 9.5x4.8x5.0	9.5±0.3	4.8±0.3	5.0±0.2	32	137
T 10.0x5.0x6.0	10.0±0.4	5.0±0.3	6.0±0.2	30	138
T 10.0x5.0x7.0	10.0±0.4	5.0±0.3	7.0±0.25	27	131
T 12.0x4.0x7.0	12.0±0.4	4.0±0.3	7.0±0.25	28	140
T 12.0x5.5x7.0	12.0±0.4	5.5±0.3	7.0±0.25	29	128
T 12.0x6.0x6.0	12.0±0.4	6.0±0.3	6.0±0.2	36	135
T 12.7x6.35x7.9	12.7±0.35	6.35±0.3	7.9±0.25	32	143
T 13.8x5.0x8.6	13.8±0.4	5.0±0.3	8.6±0.25	27	127
T 14.0x3.0x7.0	14.0±0.4	3.0±0.3	7.0±0.25	29	134
T 14.0x8.0x10.0	14.0±0.4	8.0±0.3	10.0±0.25	31	136



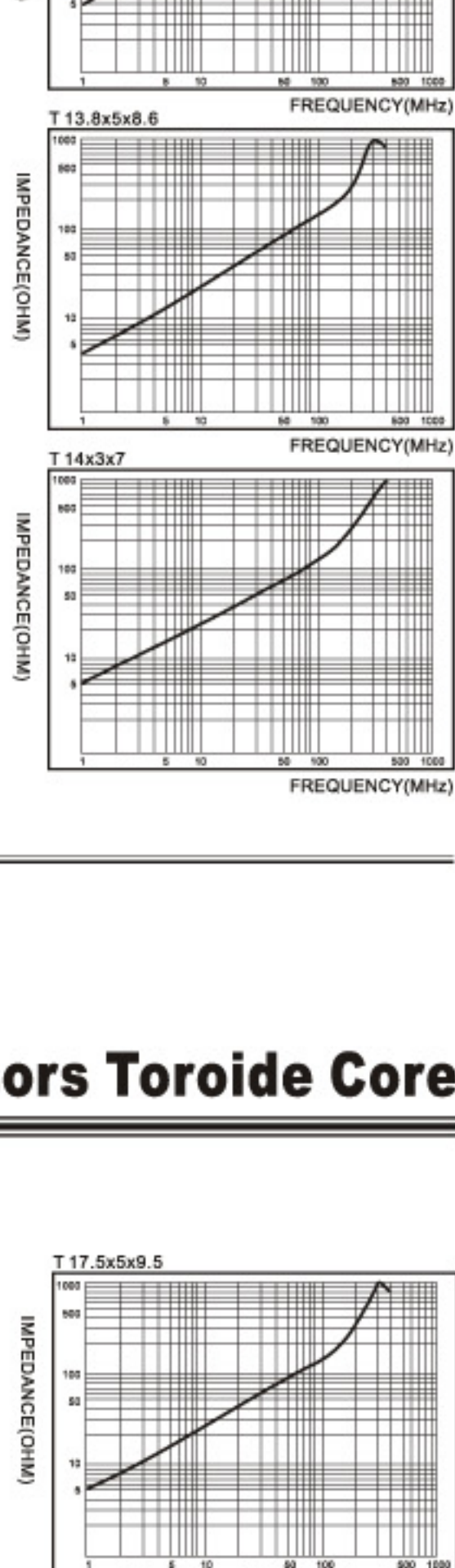
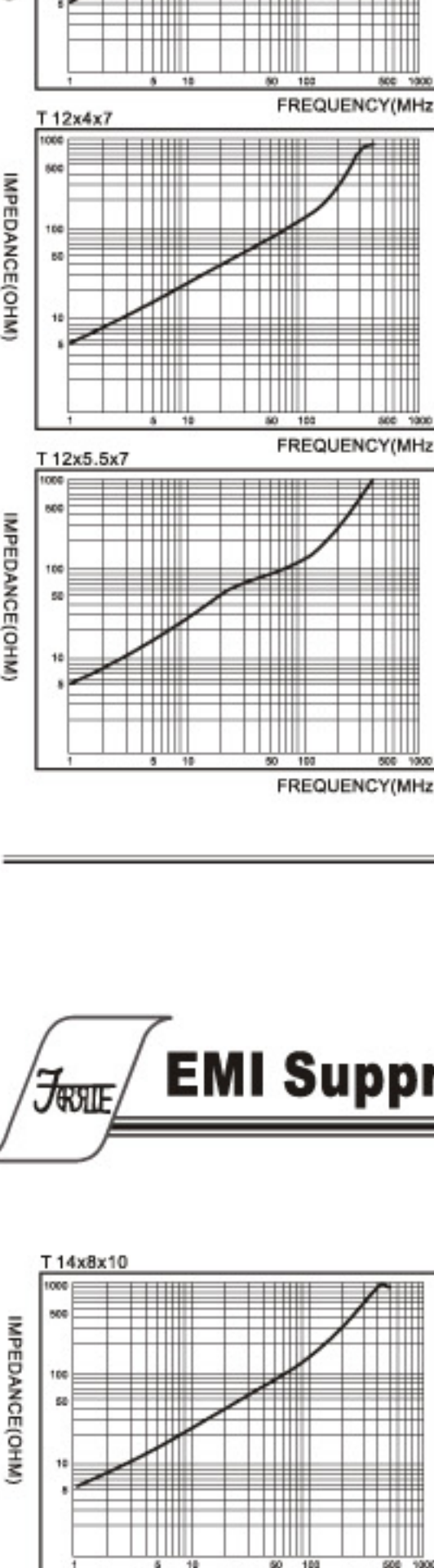
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4. Dimensions (m/m)

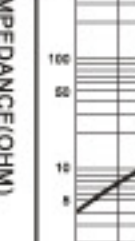
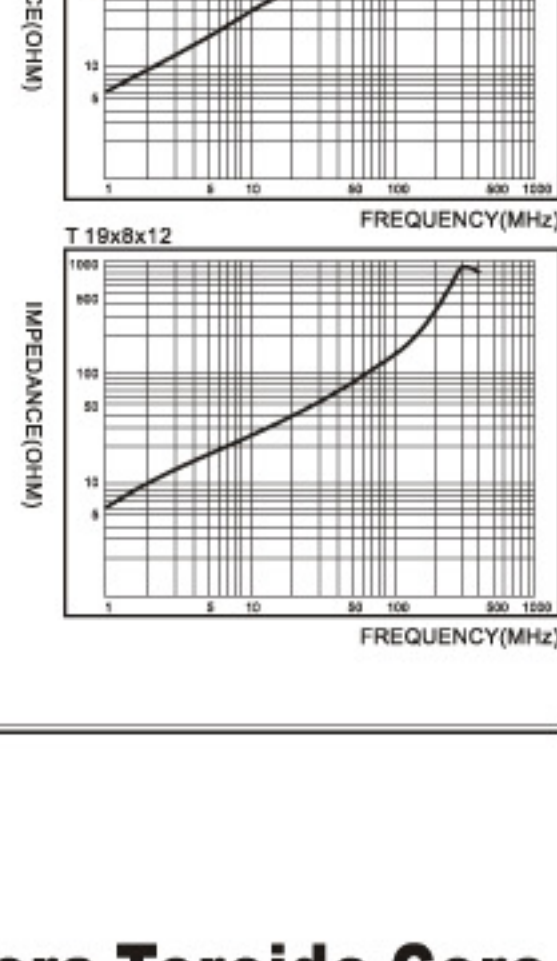
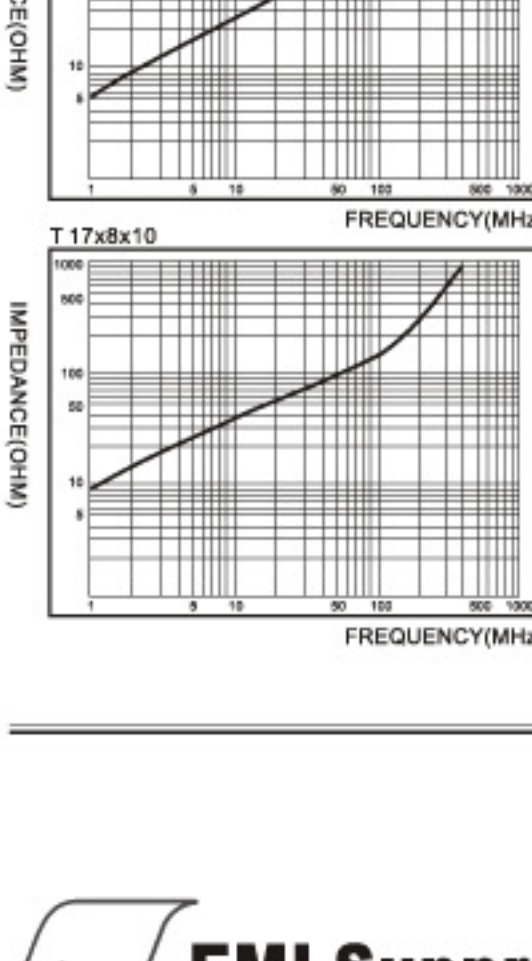
ITEM	A Dim m/m	B Dim m/m	C Dim m/m	IMPEDANCE(OHM)	
				25MHz Min	100MHz ±20%
T 15.0x8.0x10.5	15.0±0.4	8.0±0.3	10.5±0.25	31	140
T 17.0x8.35x10.0	17.0±0.4	6.35±0.3	10.0±0.25	34	143
T 17.0x8.0x10.0	17.0±0.4	8.0±0.3	10.0±0.25	35	140
T 17.5x5.0x9.5	17.5±0.4	5.0±0.3	9.5±0.25	32	142
T 18.0x4.0x10.0	18.0±0.4	4.0±0.3	10.0±0.25	28	126
T 18.0x6.0x10.0	18.0±0.4	6.0±0.3	10.0±0.25	33	140
T 19.0x8.0x12.0	19.0±0.4	8.0±0.3	12.0±0.3	33	143
T 20.0x3.5x10.0	20.0±0.5	3.5±0.3	10.0±0.25	29	137
T 20.0x5.0x9.5	20.0±0.5	5.0±0.3	9.5±0.25	32	133
T 20.0x5.0x10.0	20.0±0.5	5.0±0.3	10.0±0.25	33	142
T 20.0x8.0x10.0	20.0±0.5	8.0±0.3	10.0±0.25	42	152
T 20.0x10.0x10.0	20.0±0.5	10.0±0.3	10.0±0.25	51	164
T 21.2x6.0x12.7	21.2±0.5	6.0±0.3	12.7±0.3	30	130
T 21.2x10.0x12.7	21.2±0.5	10.0±0.3	12.7±0.3	40	150
T 22.5x6.4x13.8	22.5±0.5	6.4±0.3	13.8±0.3	31	140
T 22.5x8.0x13.8	22.5±0.5	8.0±0.3	13.8±0.3	36	142
T 22.5x10.0x13.8	22.5±0.5	10.0±0.3	13.8±0.3	39	146
T 22.5x12.0x13.8	22.5±0.5	12.0±0.3	13.8±0.3	44	149
T 23.0x6.4x12.5	23.0±0.5	6.4±0.3	12.5±0.3	34	143
T 23.0x9.5x12.5	23.0±0.5	9.5±0.3	12.5±0.3	42	147
T 25.0x7.0x15.0	25.0±0.5	7.0±0.3	15.0±0.3	32	140
T 25.0x10.0x15.0	25.0±0.5	10.0±0.3	15.0±0.3	41	154
T 25.0x12.0x15.0	25.0±0.5	12.0±0.3	15.0±0.3	44	156
T 28.0x13.0x16.0	28.0±0.5	13.0±0.3	16.0±0.4	53	165
T 31.0x5.0x19.0	31.0±0.6	5.0±0.3	19.0±0.4	25	132
T 31.0x7.0x19.0	31.0±0.6	7.0±0.3	19.0±0.4	32	134
T 31.0x8.0x19.0	31.0±0.6	8.0±0.3	19.0±0.4	21	120
T 31.0x9.0x19.0	31.0±0.6	9.0±0.3	19.0±0.4	25	120
T 31.0x10.0x19.0	31.0±0.6	10.0±0.3	19.0±0.4	39	147
T 31.0x16.0x19.0	31.0±0.6	16.0±0.3	19.0±0.4	54	163
T 34.6x12.7x20.8	34.6±0.6	12.7±0.4	20.8±0.4	47	160
T 35.6x7.5x25.4	35.6±0.8	7.5±0.3	25.4±0.5	29	131
T 35.6x12.0x25.4	35.6±0.8	12.0±0.4	25.4±0.5	37	149



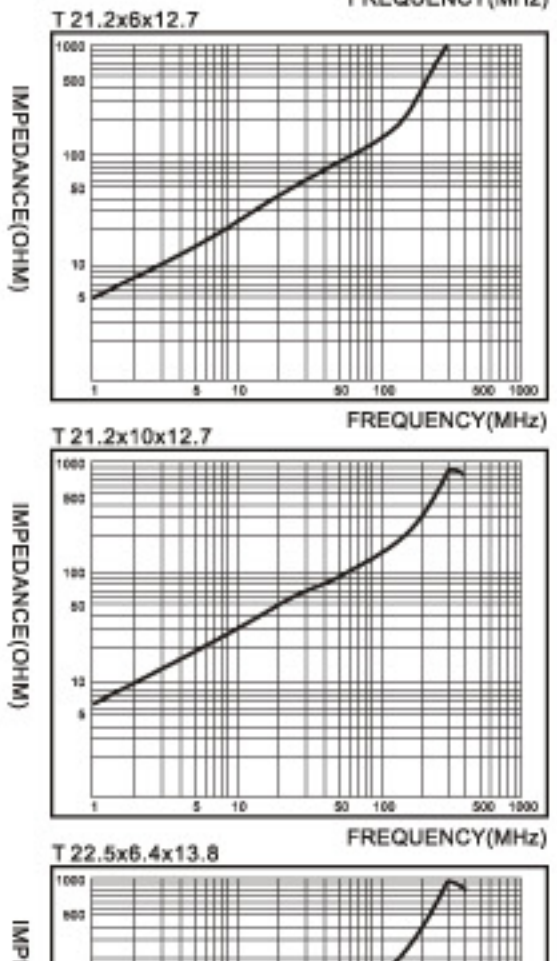
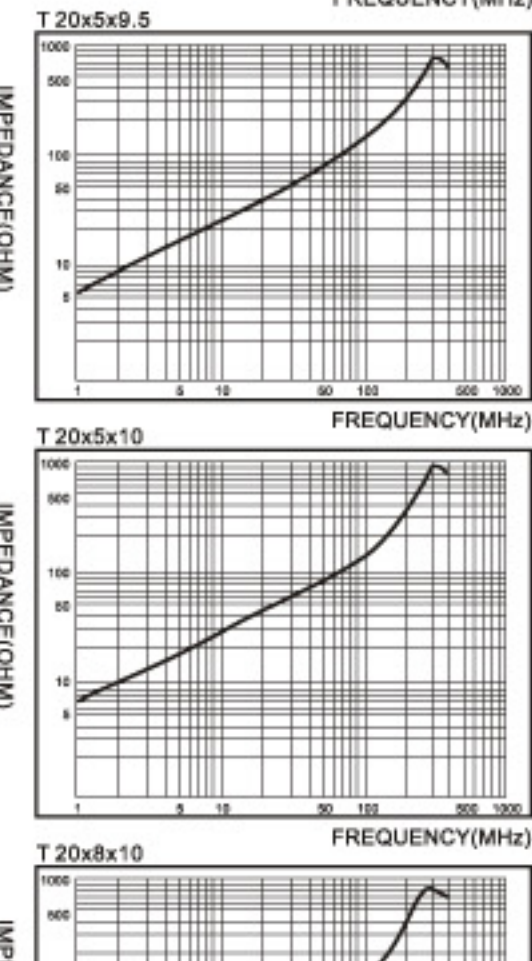
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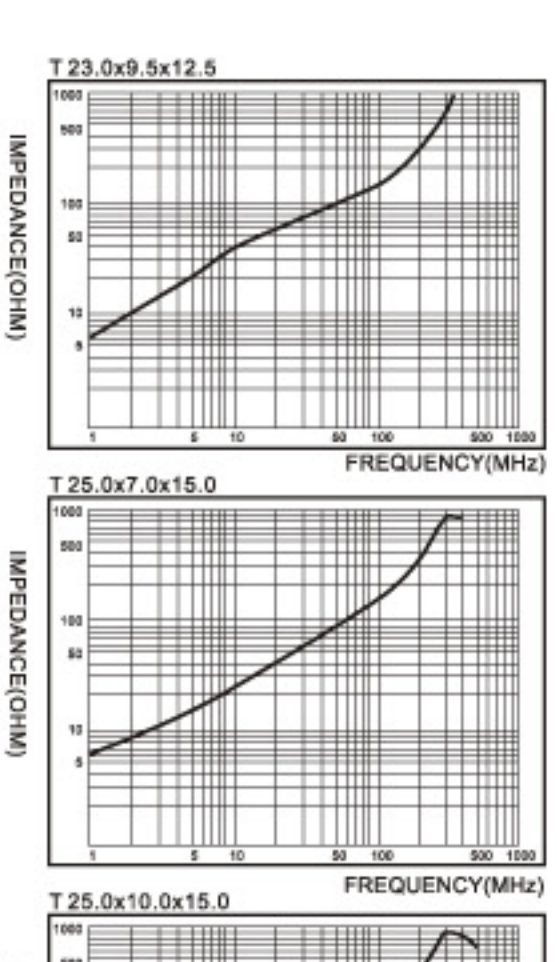
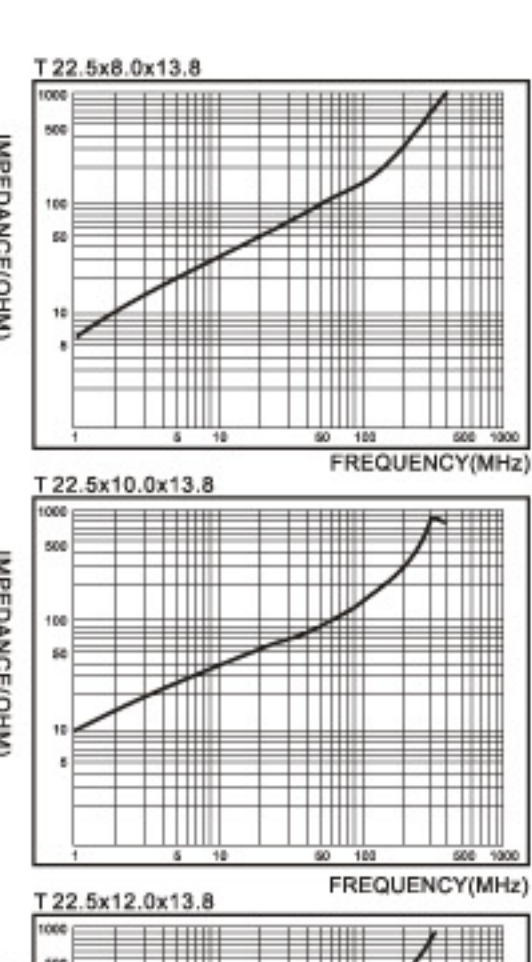
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