

БелТерраТранс-официальный торговый партнер Coils Electronic в России и Беларуси.

Фильтр EMI подавляющий (ТВ) EMI SUPPRESSORS

FEATURES

- I Use of high loss ferrite.
- I Available in a wide range of values and configurations to suit most applications.

APPLICATIONS

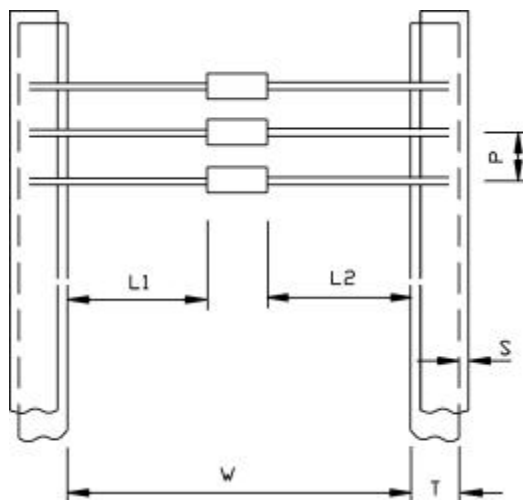
- I Waveform correction of digital signals from digital equipment and absorption of high-frequency noise from data lines.

Model	Dimension (mm)
TB	

ORDERING CODE

□B 3 6 - 10
A B C D

A : Model (TB : Taping CB : Bulk)
B : Core outside diameter
C : Core length
D : Inside diameter



TB/CB Taping Dimension Table						
MODEL	P	S	T	L ₁ - L ₂	W	
□B33	5.0±0.5	1.0 MAX.	6.0±1.0	1.5 MAX.	52.0±2.0	26.0±2.0
□B34	5.0±0.5	1.0 MAX	6.0±1.0	1.5 MAX	52.0±2.0	26.0±2.0
□B35	5.0±0.5	1.0 MAX	6.0±1.0	1.5 MAX	52.0±2.0	26.0±2.0
□B36	5.0±0.5	1.0 MAX	6.0±1.0	1.5 MAX	52.0±2.0	26.0±2.0
□B38	5.0±0.5	1.0 MAX	6.0±1.0	1.5 MAX	52.0±2.0	26.0±2.0
□B39	5.0±0.5	1.0 MAX	6.0±1.0	1.5 MAX	52.0±2.0	26.0±2.0
□B44	5.0±0.5	1.0 MAX	6.0±1.0	1.5 MAX	52.0±2.0	26.0±2.0
□B46	5.0±0.5	1.0 MAX	6.0±1.0	1.5 MAX	52.0±2.0	26.0±2.0
□B48	5.0±0.5	1.0 MAX	6.0±1.0	1.5 MAX	52.0±2.0	26.0±2.0
□B4A	5.0±0.5	1.0 MAX	6.0±1.0	1.5 MAX	52.0±2.0	26.0±2.0

※ Specifications other than the above will be furnished upon request.



Specification table of EMI Suppressors TB/CB

			DIMENSIONS (mm)						
						ØD			
TB33-10	850456	40	3.50±0.20	3.00±0.20	1.00±0.10	0.6			
		46							
	850458	48							
TB33-13		33			3.50±0.20	3.00±0.20	1.30±0.15	0.6	
	850460	36							
		40							
	850462	38							
		42							
	850464	24							
TB34-09		60	3.50±0.20	4.50±0.20	0.90±0.10	0.6			
	850466	68							
		70							
TB34-10	850468	56			3.50±0.20		4.50±0.20	1.00±0.10	0.6
		62							
	850470	68							
TB35-10		58	3.5±0.20	5.00±0.30	1.00±0.10	0.6			
	850472	68							
		72							
TB35-13	850474	48			3.5±0.20		5.00±0.30	1.30±0.15	0.6
		56							
	850476	52							
		40							
	850478	28							
TB36-08		82	3.50±0.20	6.00±0.30	0.80±0.10	0.6			
	850480	95							
		92							
TB36-10	850482	78			3.50±0.20		6.00±0.30	1.00±0.10	0.6
		80							
	850484	86							
TB36-13		56	3.50±0.20	6.00±0.30	1.30±0.15	0.6			
	850486	64							
		66							
TB38-10	850488	88	3.50±0.20	8.00±0.30	1.00±0.10	0.6			
		100							
	850490	115							
		118							
TB39-10	850492	95	3.50±0.20	9.00±0.30	1.00±0.10	0.6			
		112							
	850494	118							
		116							
TB44-10	850496	56	4.00±0.20	4.00±0.20	1.00±0.10	0.6			
		62							
TB46-10	850498	80		6.00±0.30					
		85							
TB48-10	850500	100		8.00±0.30					
		110							
TB4A-10	850502	120		10.00±0.30					
		138							

Test Instrument: HP-4191A or HP4395A

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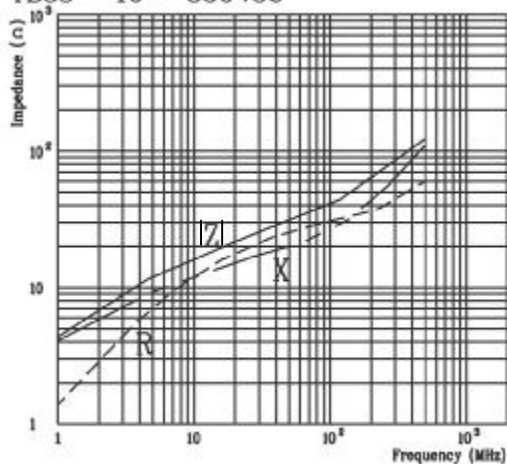
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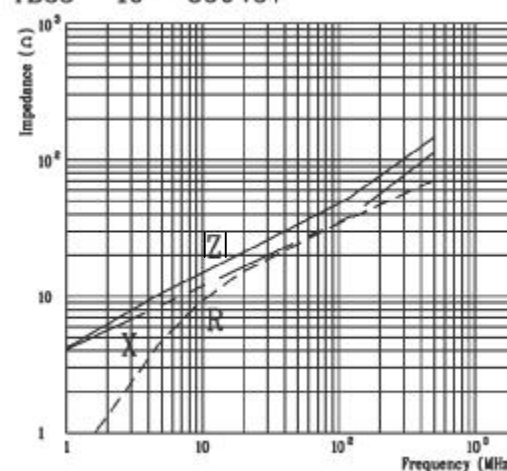
IMPEDANCE Vs FREQUENCY CHARACTERISTICS OF TB/CB SERIES

TYPICAL ELECTRICAL CHARACTERISTICS
|Z|, R, X vs. FREQUENCY CHARACTERISTICS

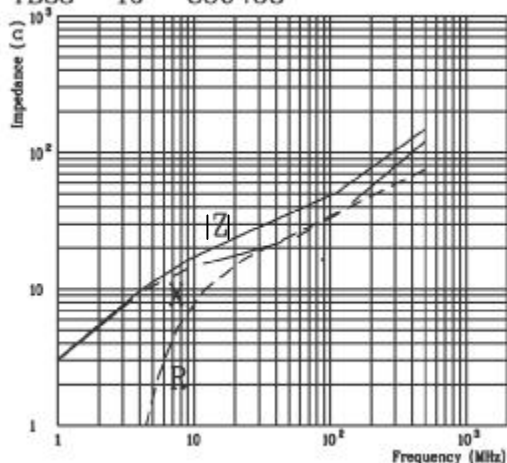
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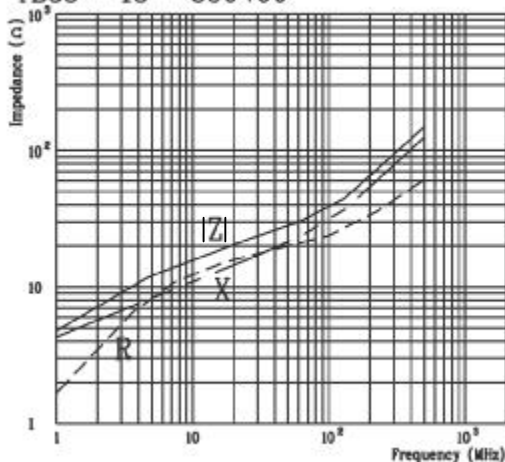
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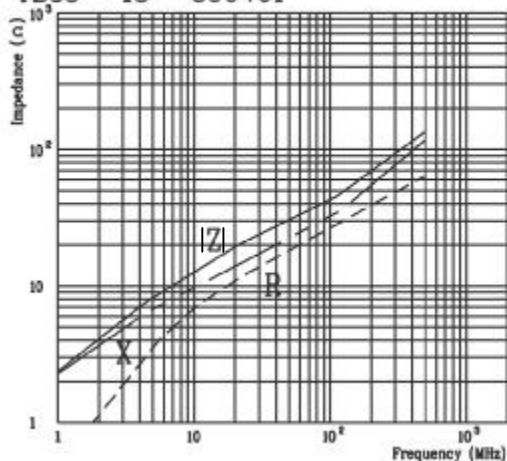
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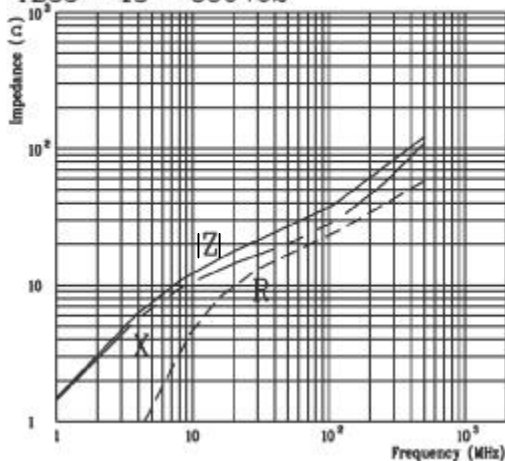
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TB33--13--850461



TB33--13--850462

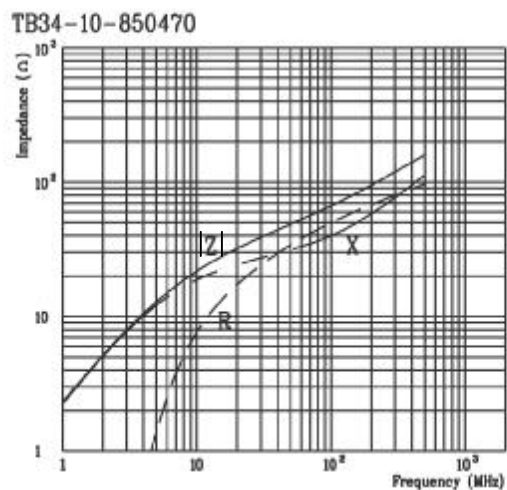
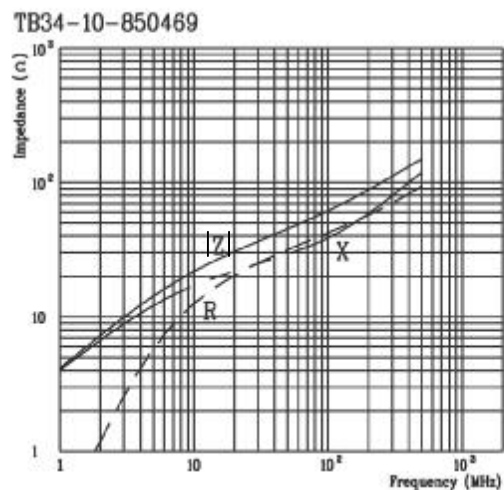
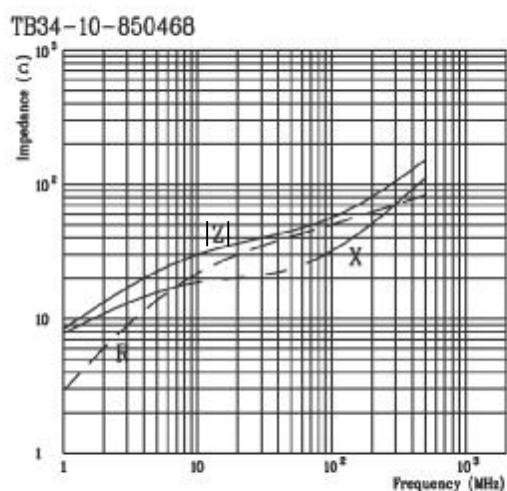
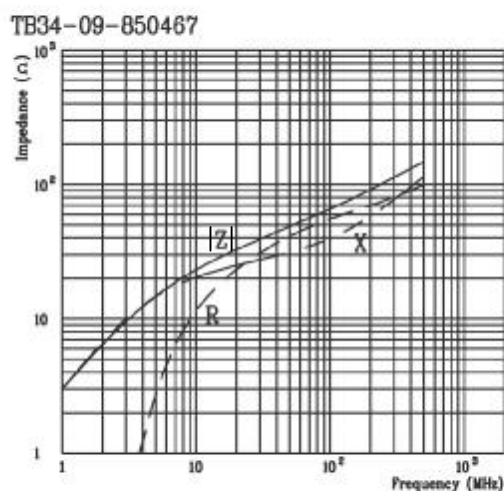
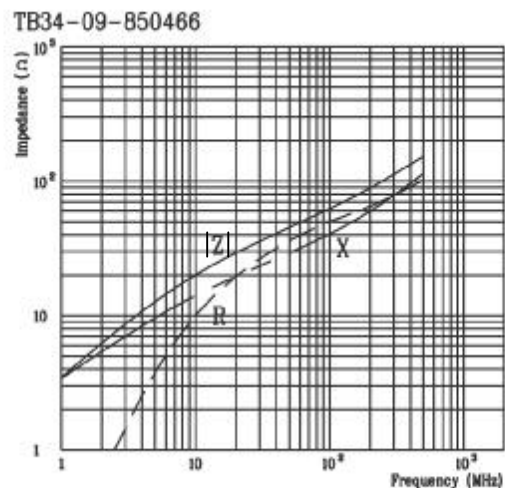
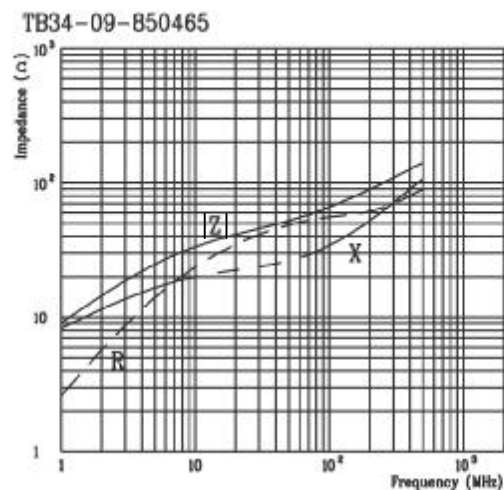


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|Z|, R, X vs. FREQUENCY CHARACTERISTICS

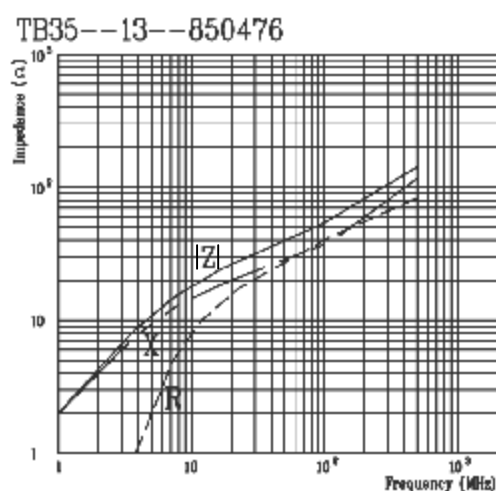
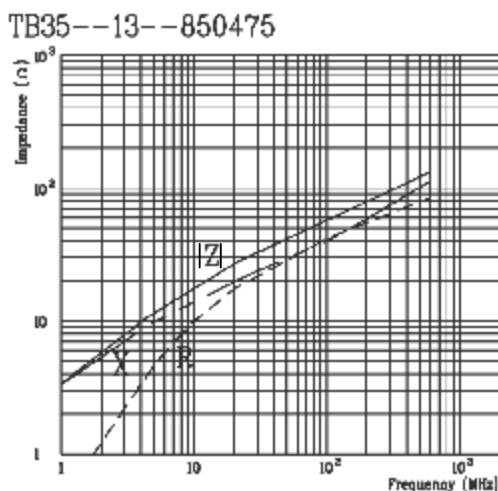
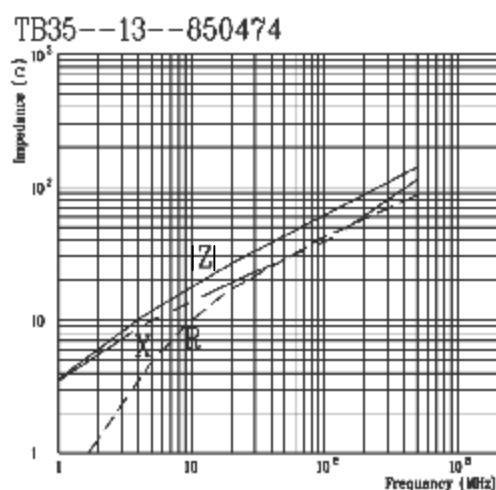
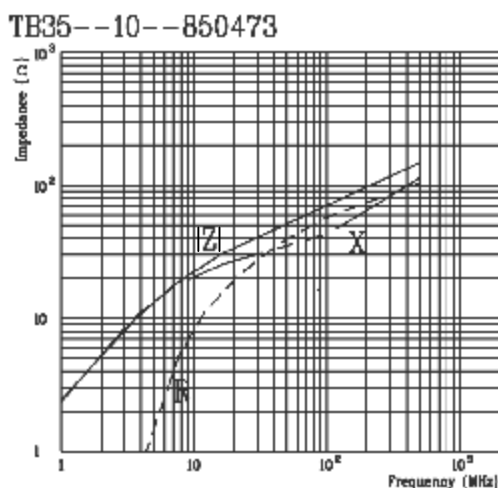
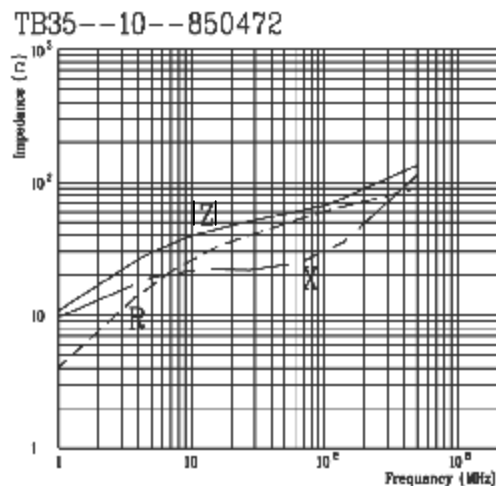
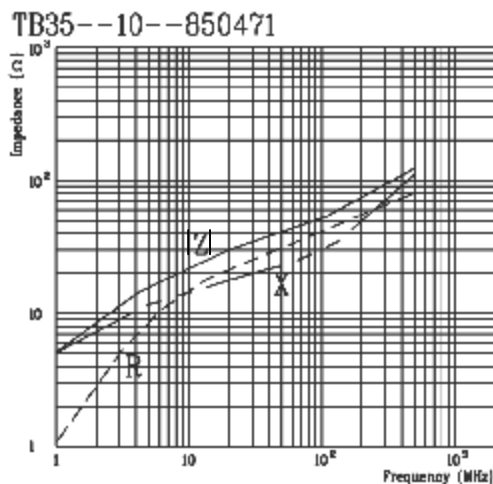


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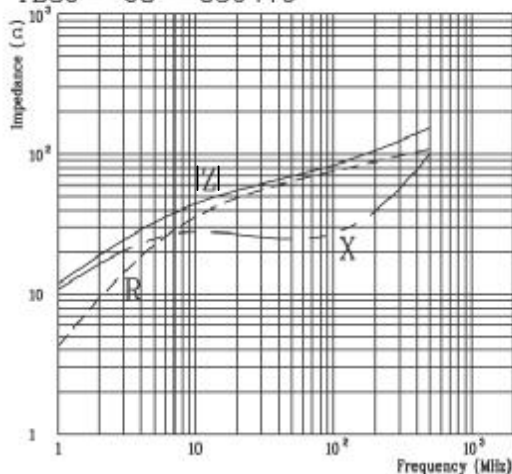
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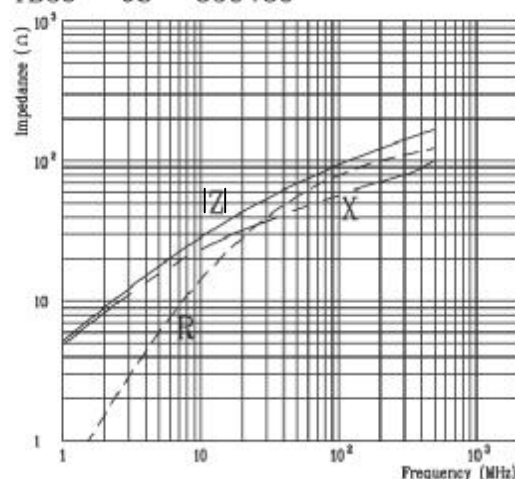
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TYPICAL ELECTRICAL CHARACTERISTICS
 $|Z|$, R , X vs. FREQUENCY CHARACTERISTICS

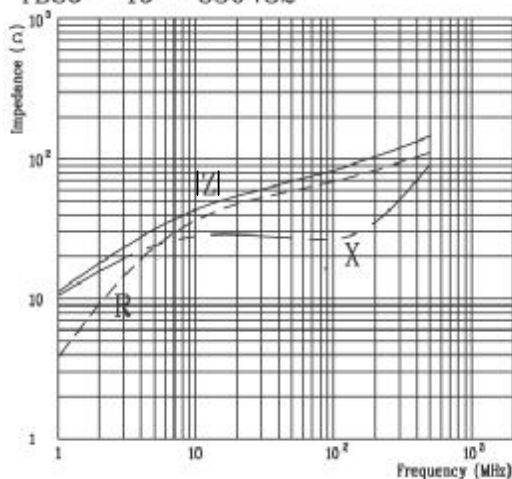
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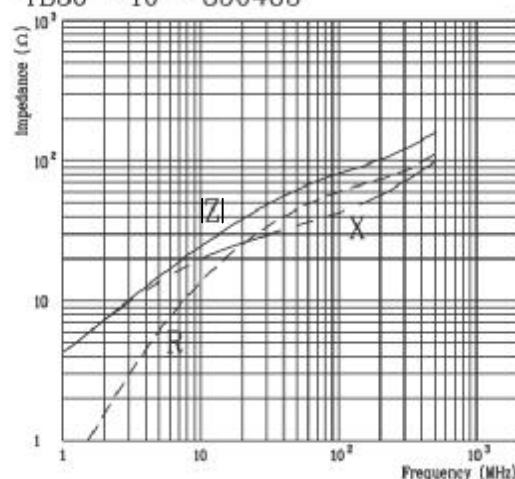
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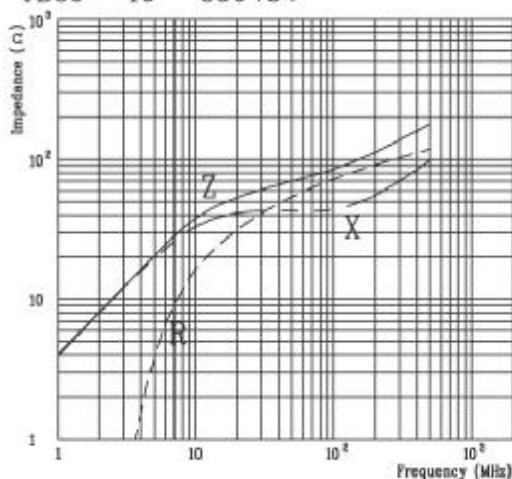
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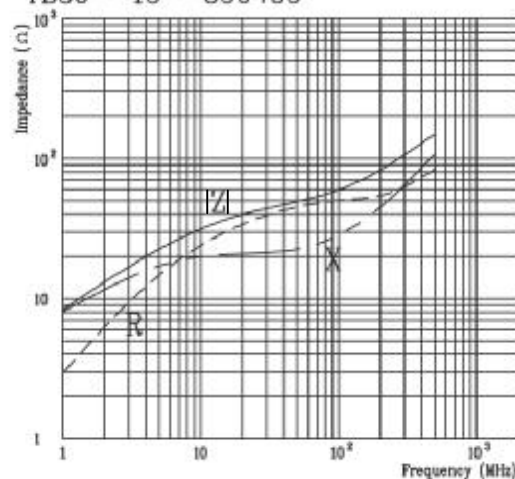
TB36--10--850483



TB36--10--850484



TB36--13--850485



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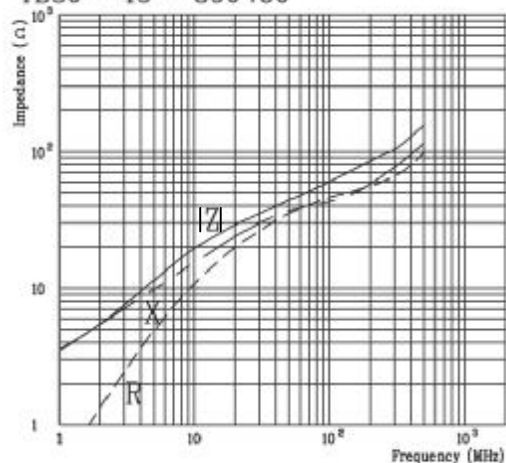
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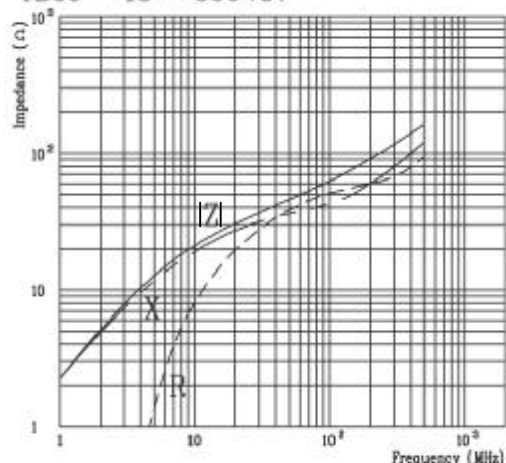
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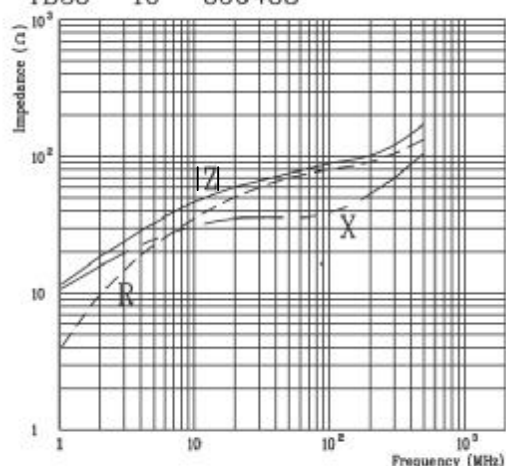
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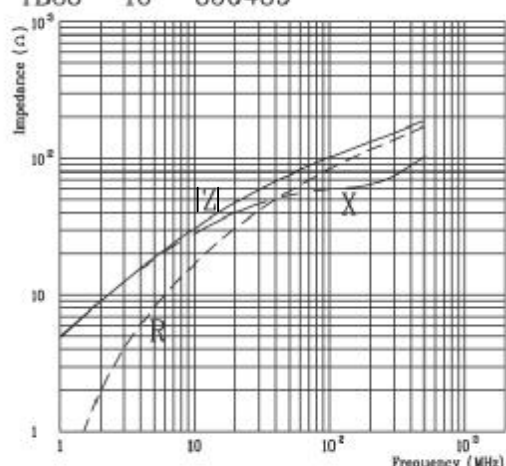
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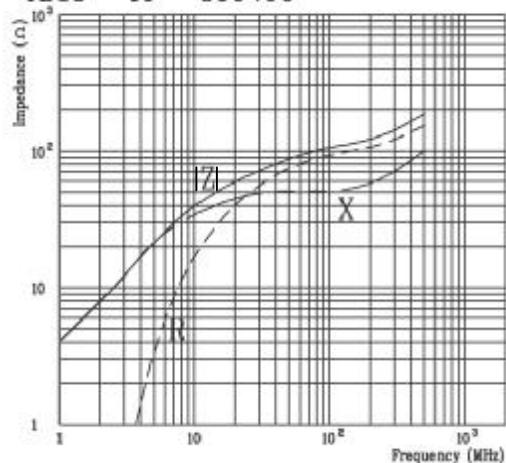
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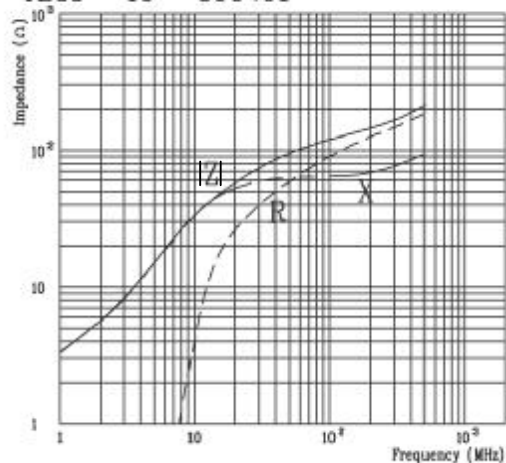
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TB38--10--850490



TB38--10--850491

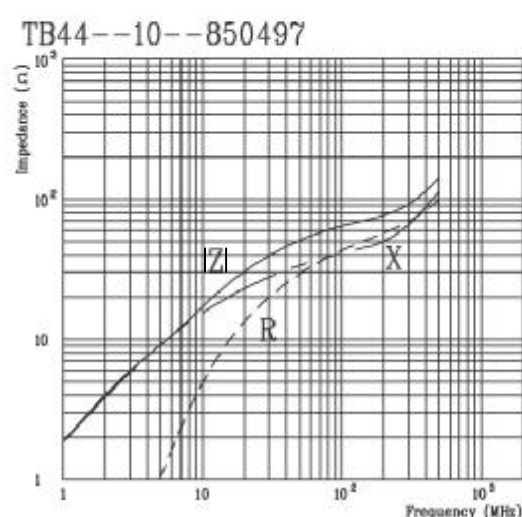
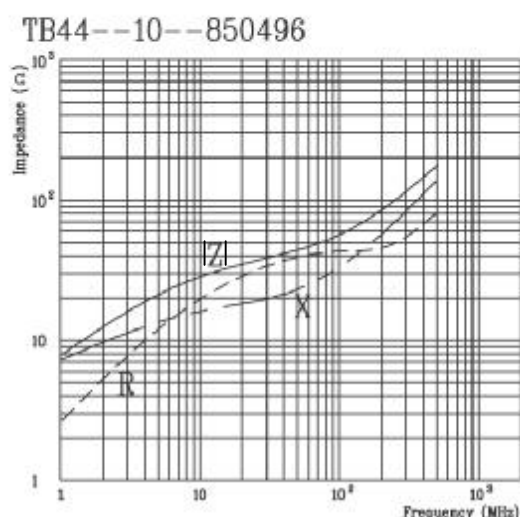
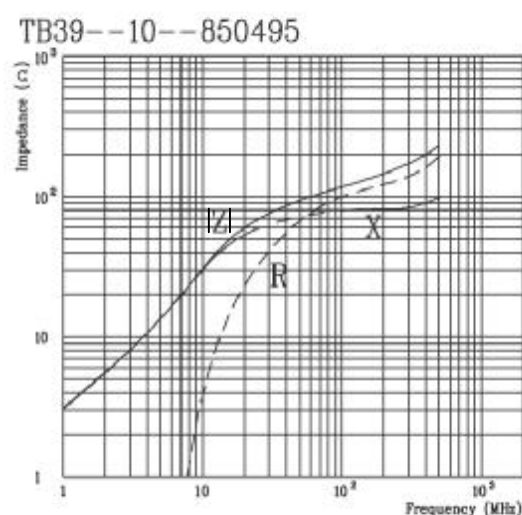
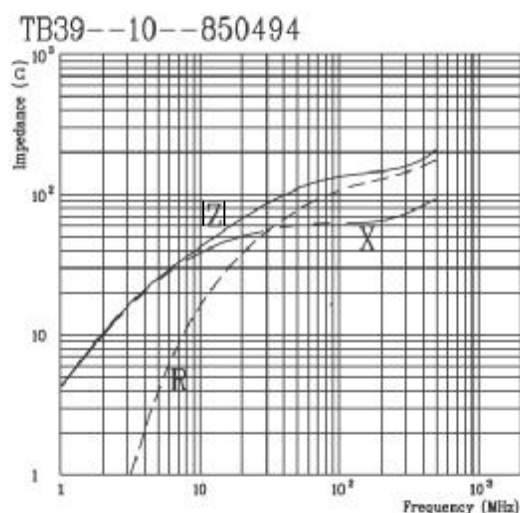
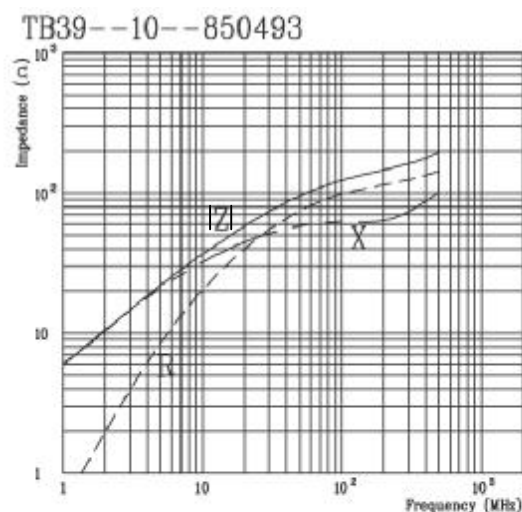
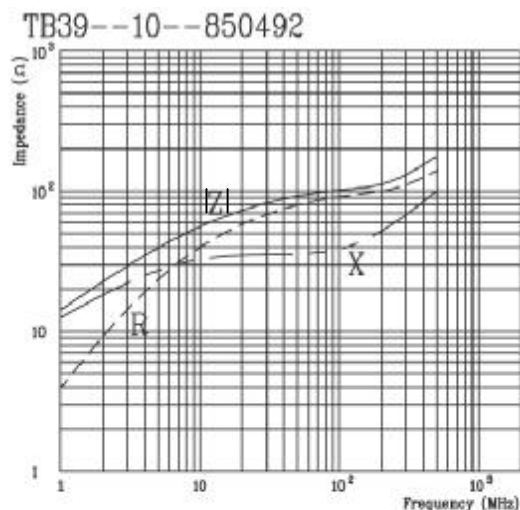


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IMPEDANCE Vs FREQUENCY CHARACTERISTICS OF TB/CB SERIES

TYPICAL ELECTRICAL CHARACTERISTICS
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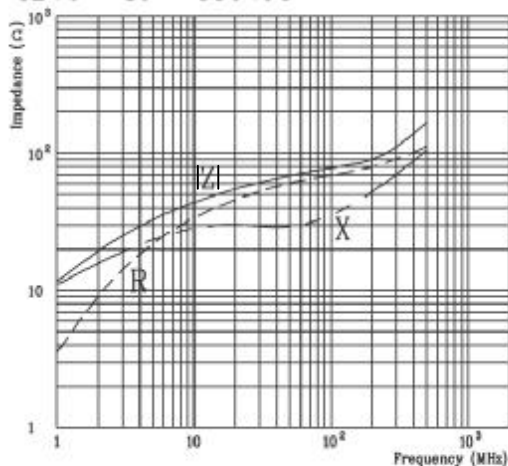
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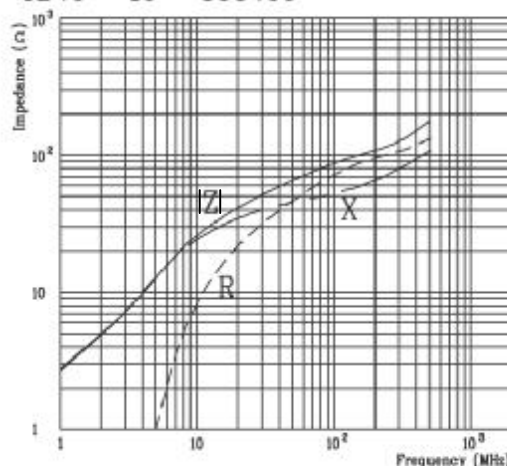
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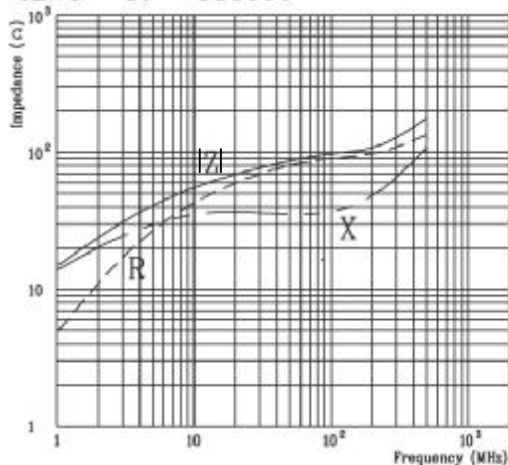
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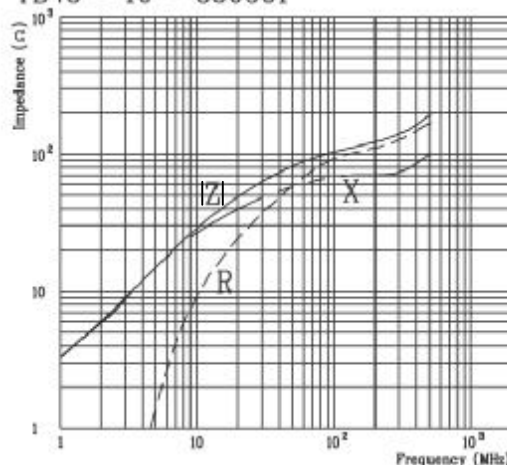
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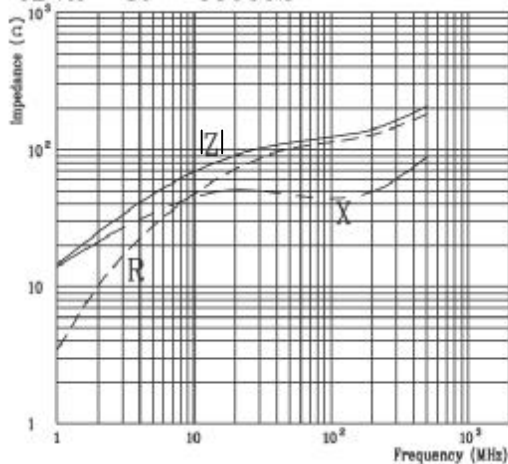
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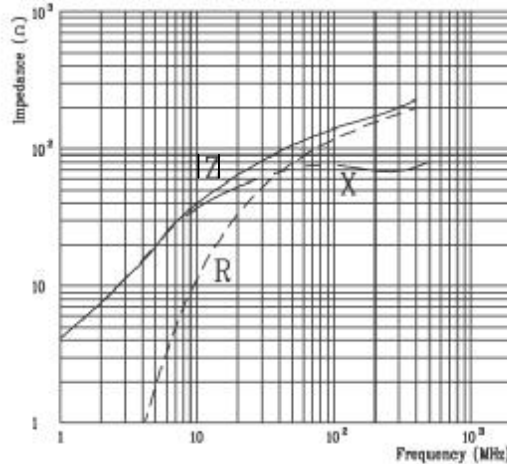
TB48--10--850501



TB4A--10--850502



TB4A--10--850503



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