

NOISE FILTER

WYES®
노이즈 필터

1Ø 250V 보급형 General Type

CE cULus RoHS



● Features

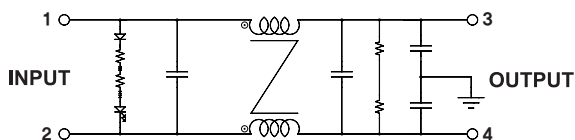
- 2 Mounting Option
 - WYF****D : Din Rail Mounting
 - WYF**** : Screw Mounting
- Wide Band : High Attenuation
- Band Width : 150KHz ~ 30MHz
- Low Leakage
- RoHS Compliant
- KC(안전인증)
- Approved by HH03009-10002C
- UL(규격인증)

● Specifications

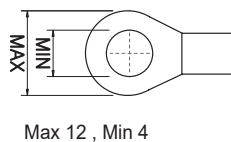
ITEM	MODEL	SYMBOL	WYFS06T1A(D)	WYFS10T1A(D)	WYFS15T1A(D)	WYFS20T1A(D)	WYFS30T1A(D)
Rated Voltage	V		250				
Rated Current	A		6	10	15	20	30
Frequency	Hz		50 / 60				
Dielectric Withstand	V		1500VAC or 2250VDC for 1 minute(Line-Case)				
Insulation Resistance	MΩ		300				
Leakage Current	mA		≤2.5mA at the 250Vac				
Operating Temperature	°C		-25°C ~ +100°C [Refer to Derating Curve TYPE-1]				
Operating Humidity	RH		35 ~ 85%RH				
Weight	kg		0.3				

※ Derating Curve of page 519

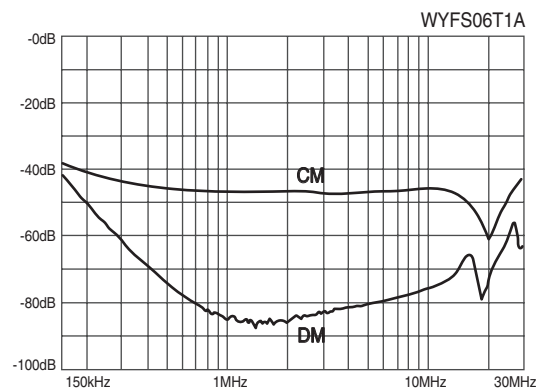
● Circuit Diagram



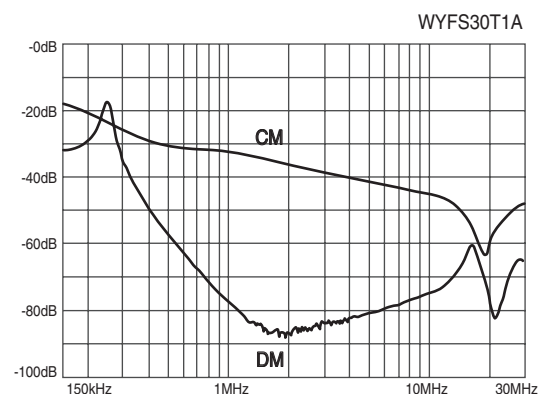
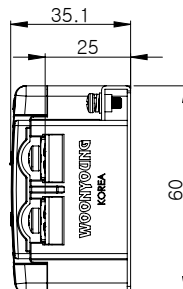
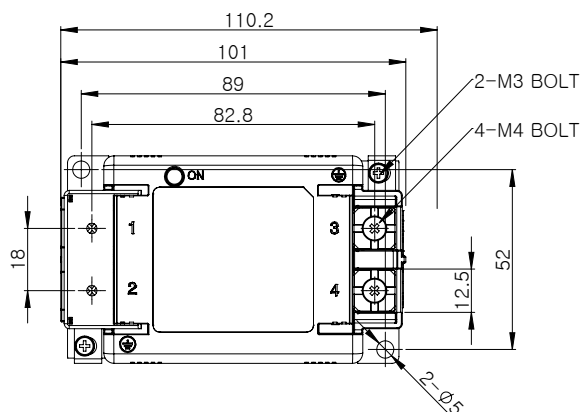
● Terminal



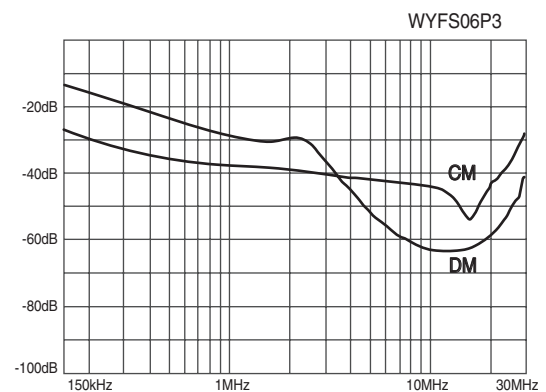
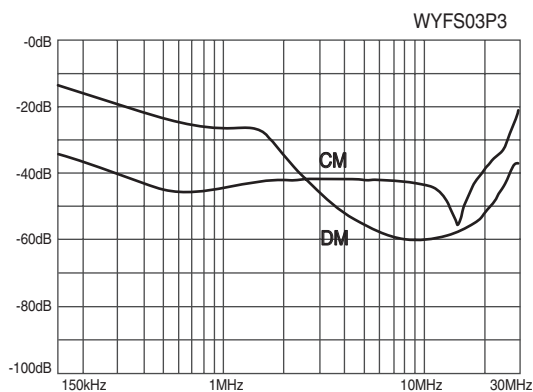
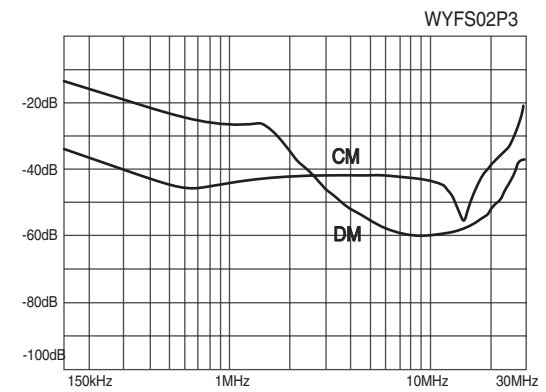
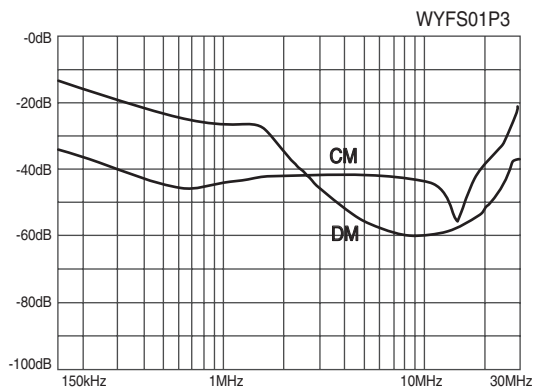
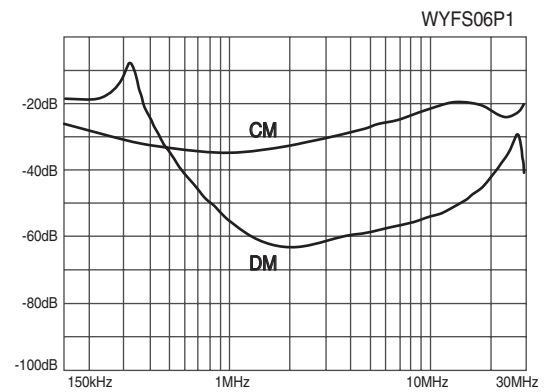
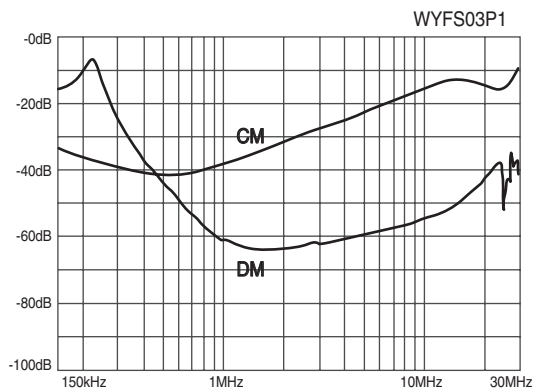
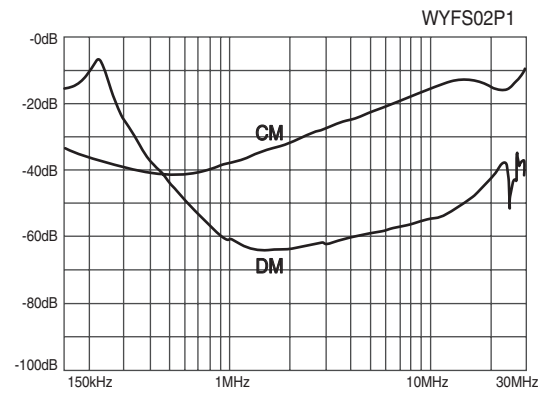
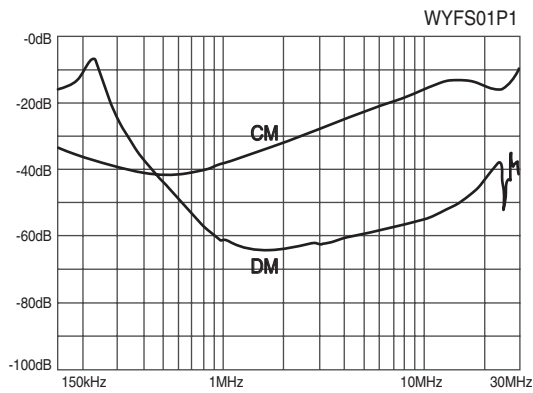
● Characteristics



● Dimension

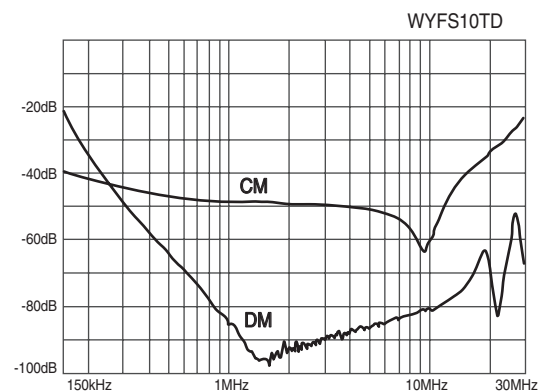
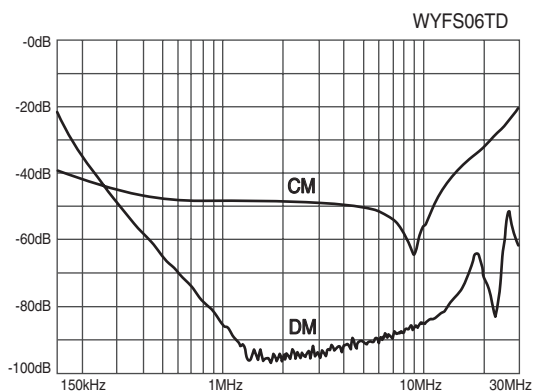
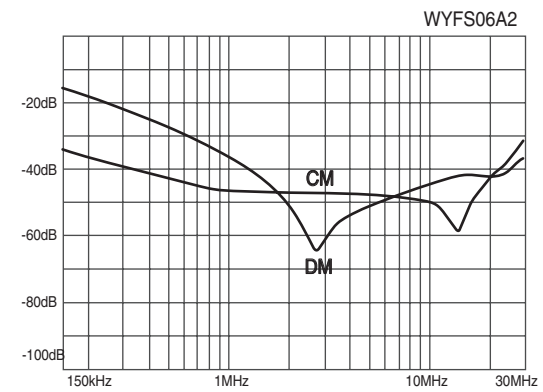
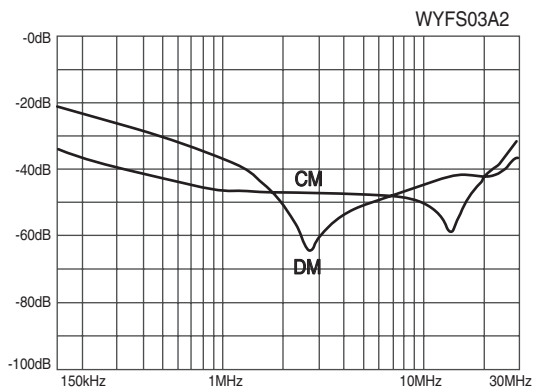
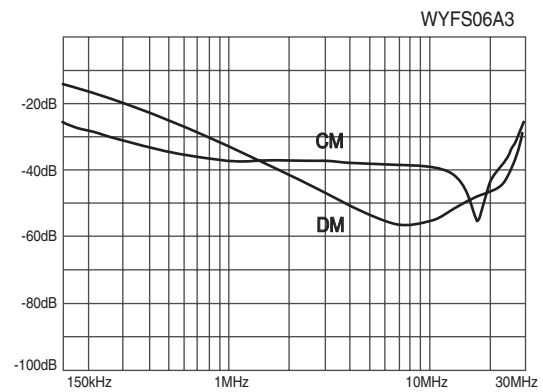
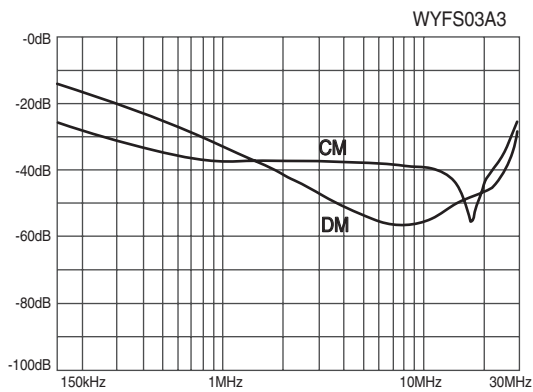
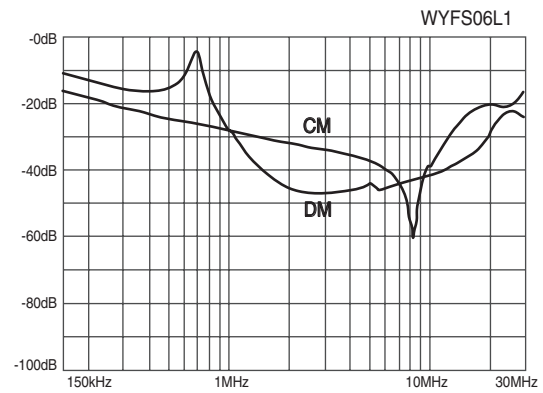
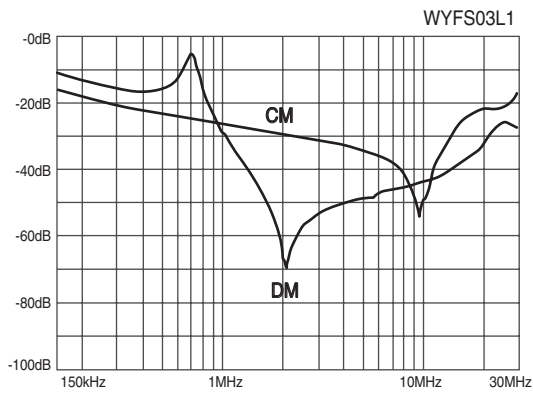


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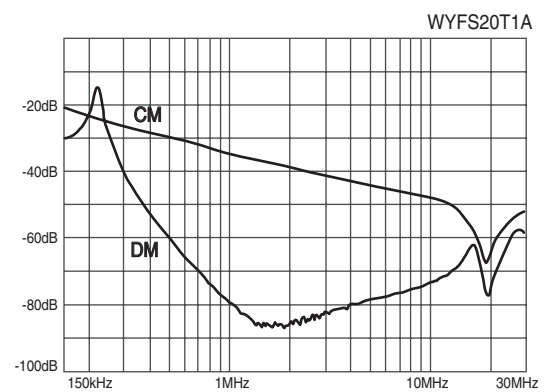
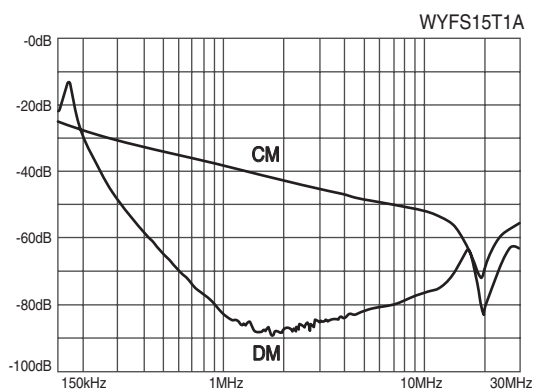
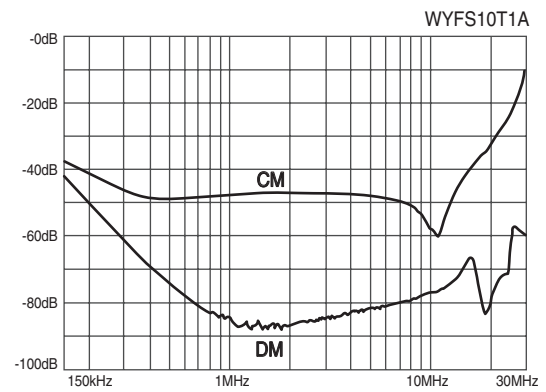
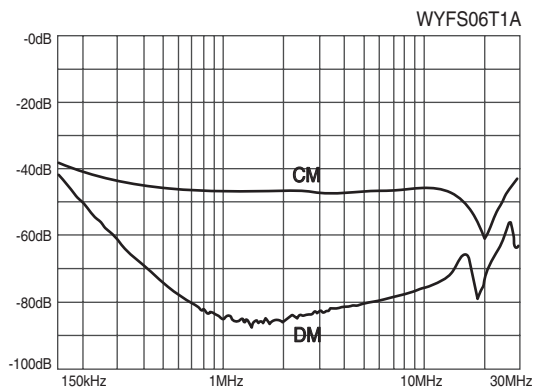
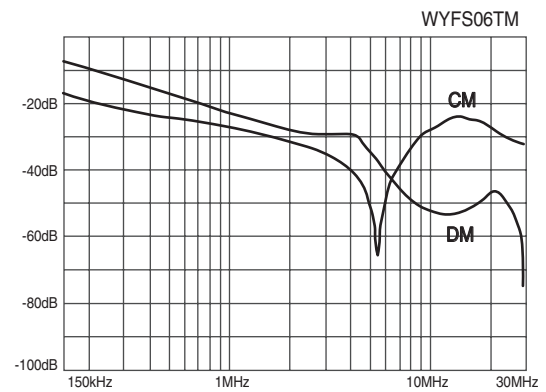
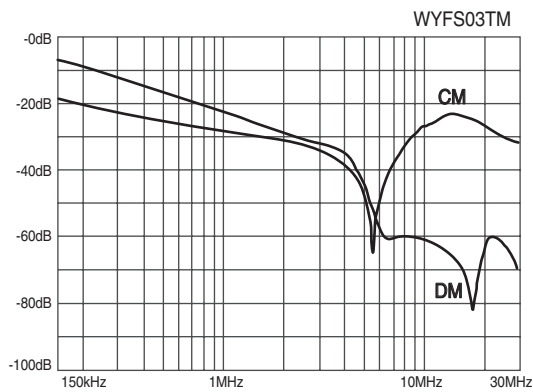
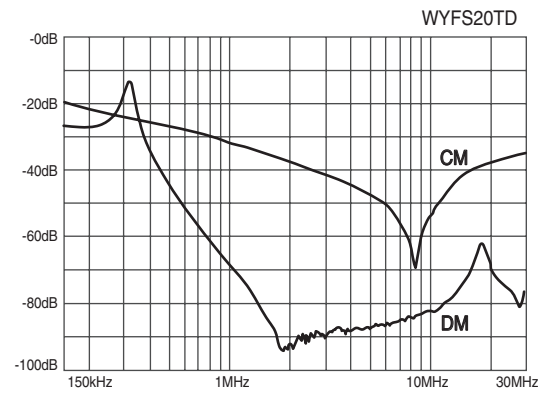
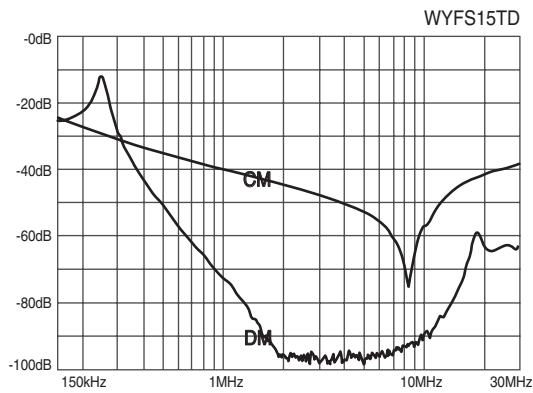
※ CM : Common mode, DM : Differential mode

● Characteristics



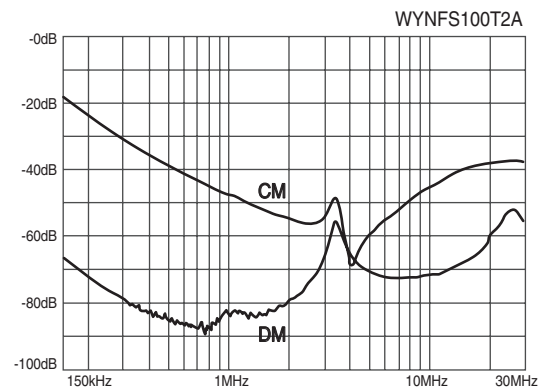
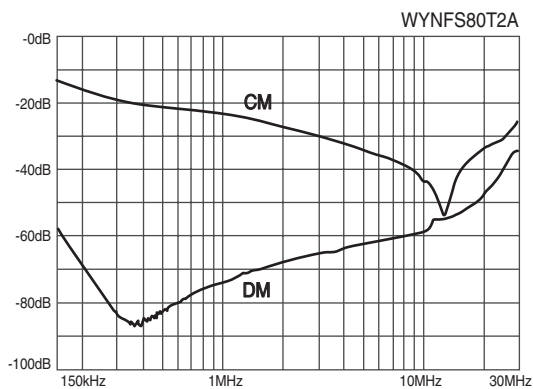
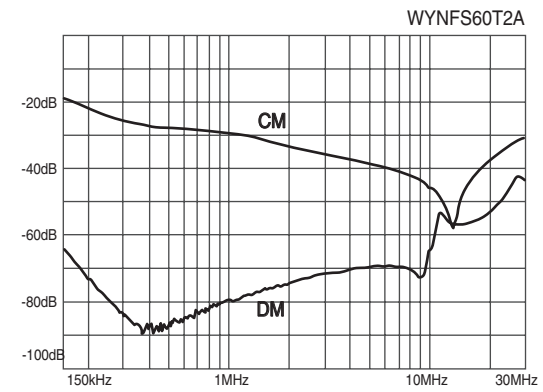
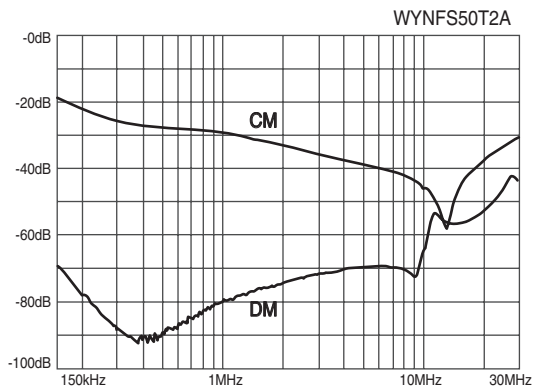
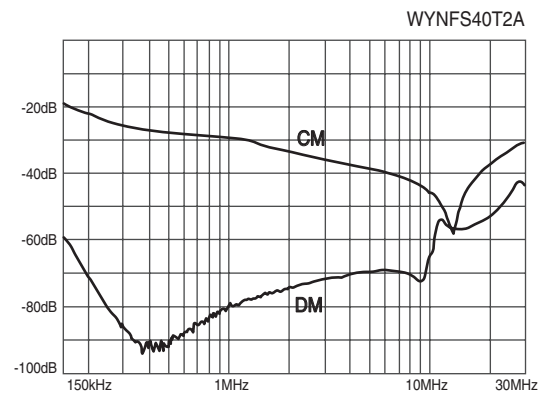
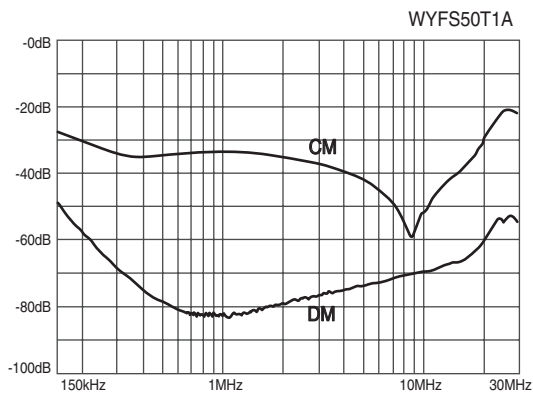
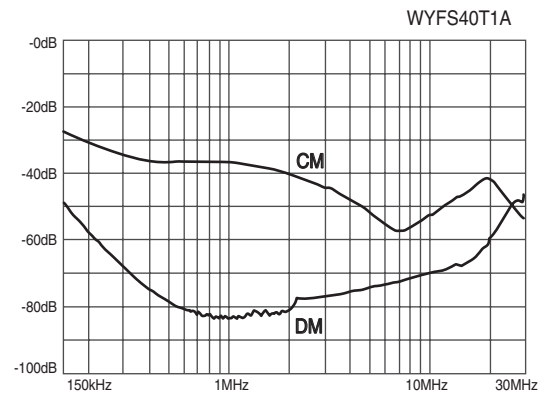
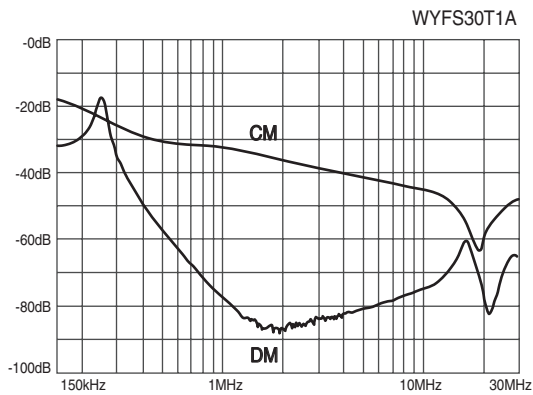
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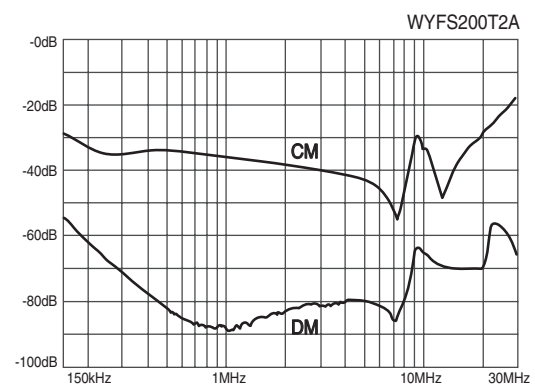
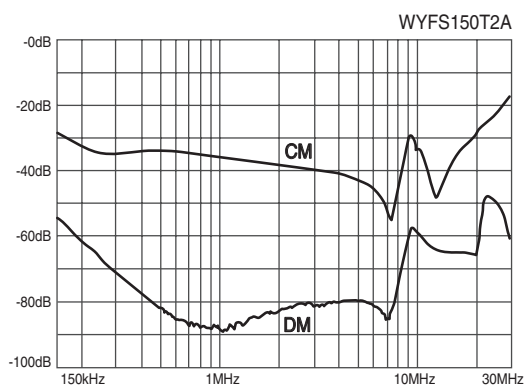
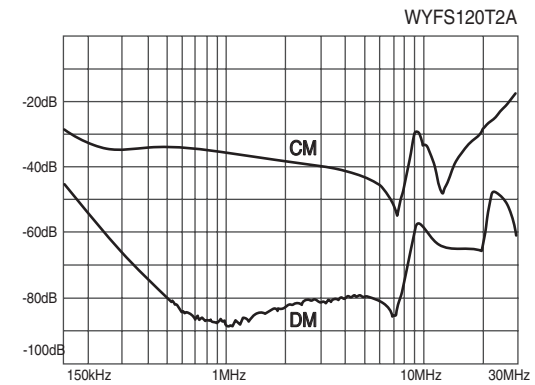
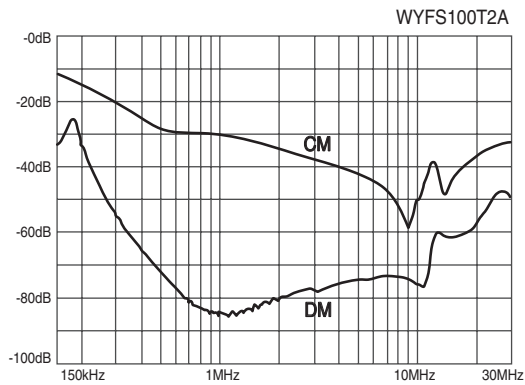
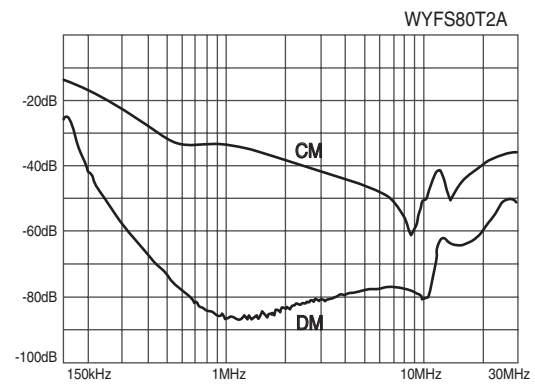
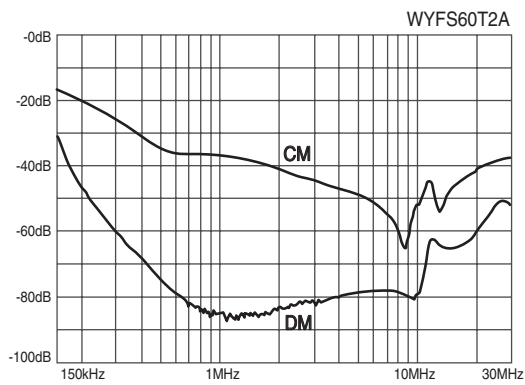
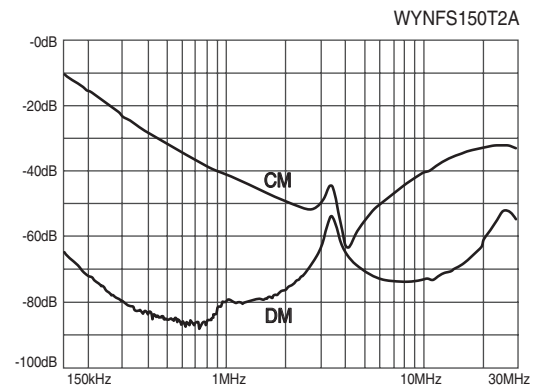
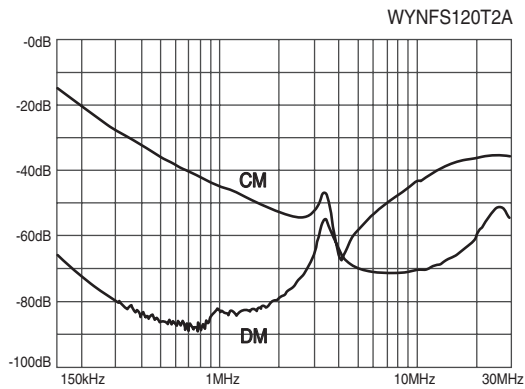
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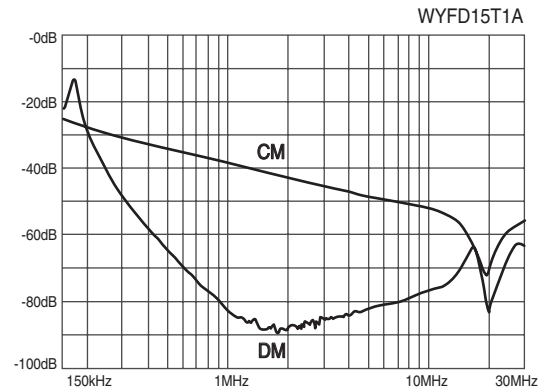
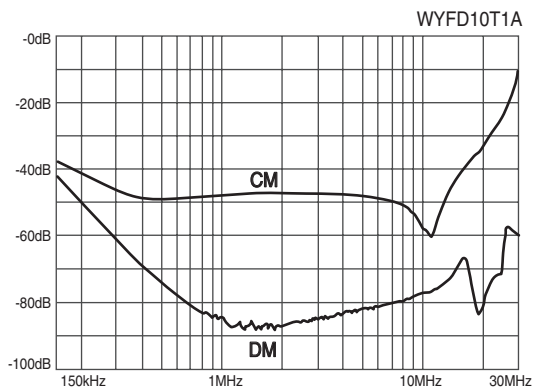
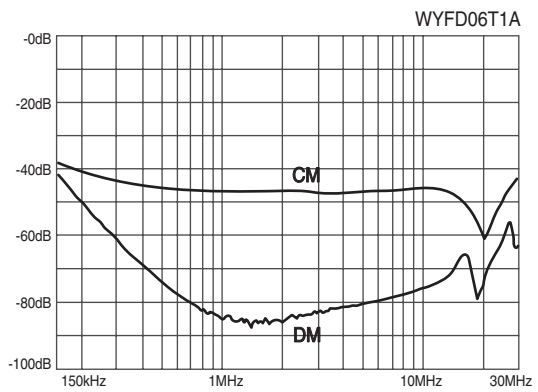
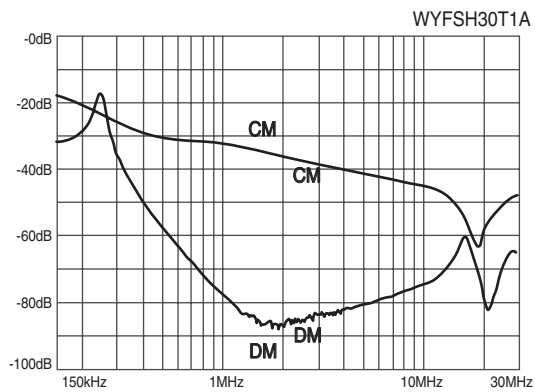
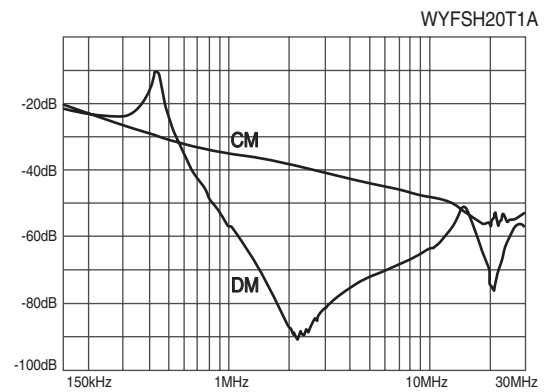
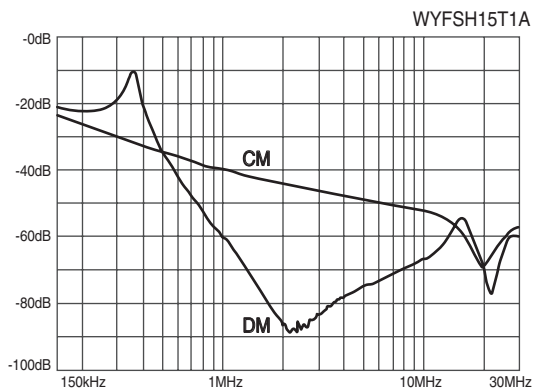
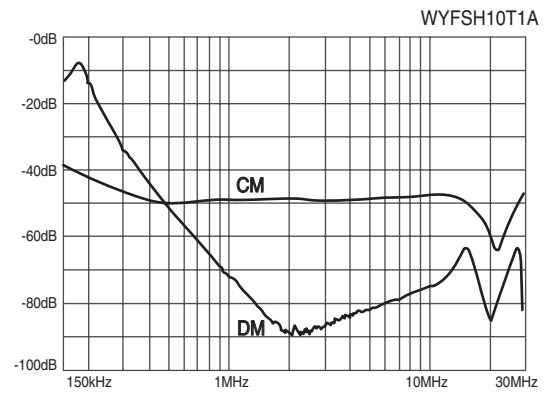
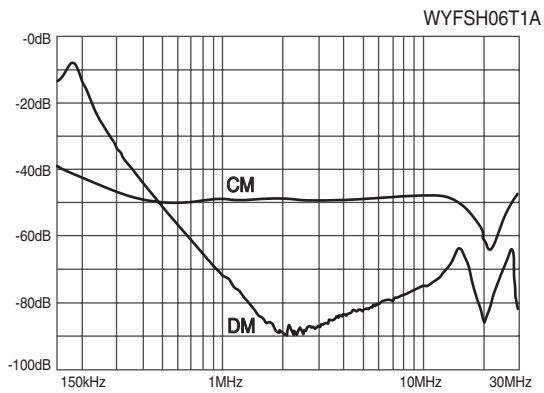
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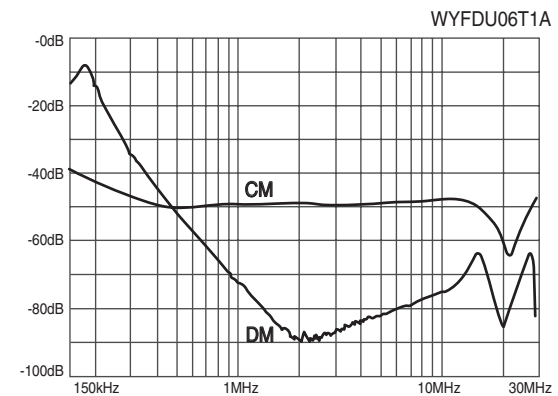
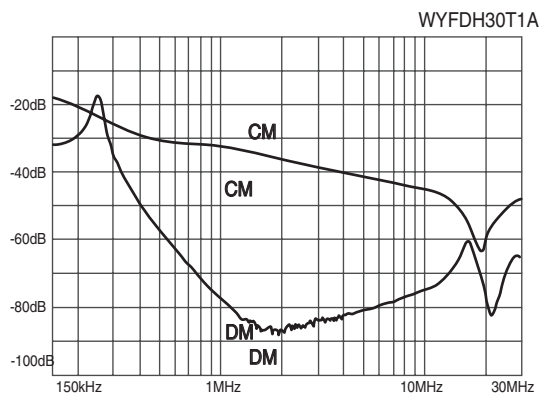
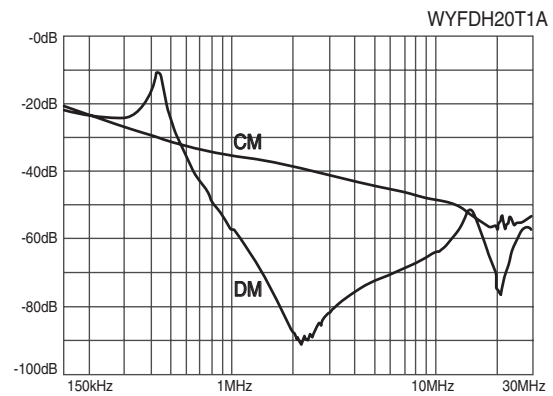
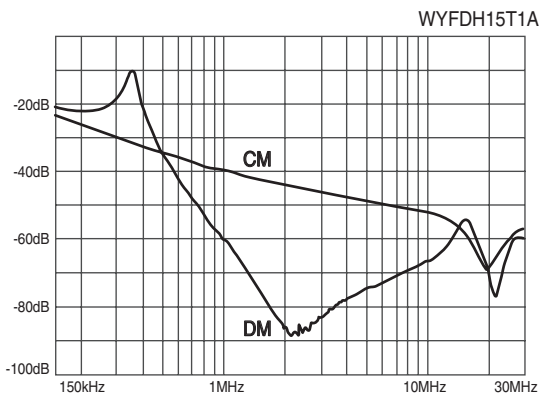
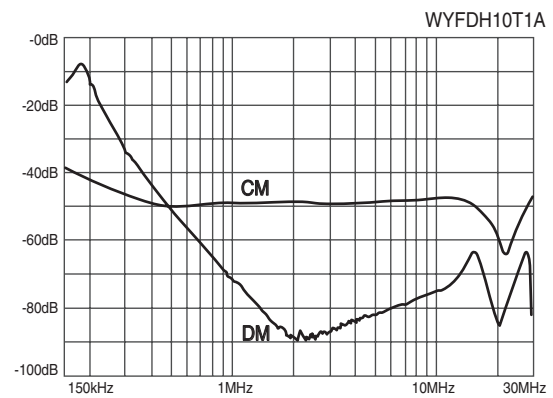
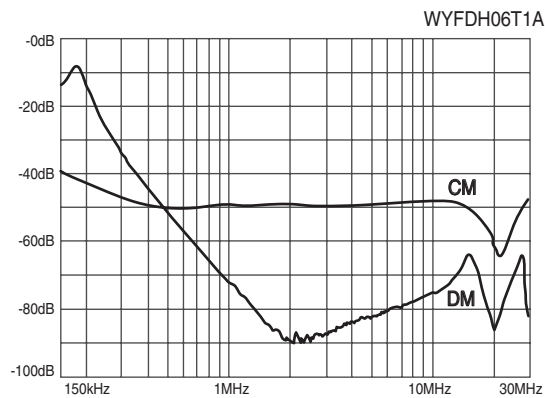
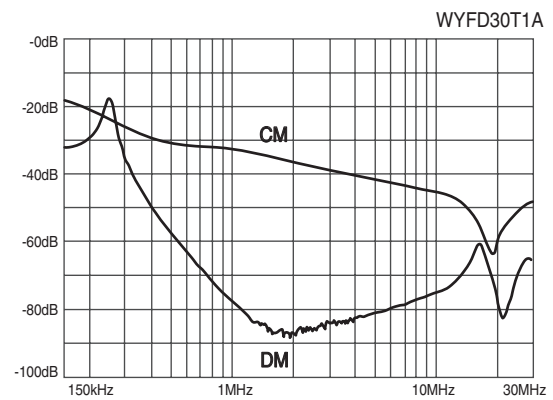
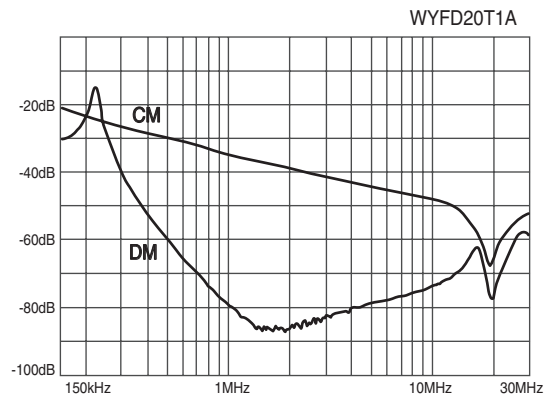
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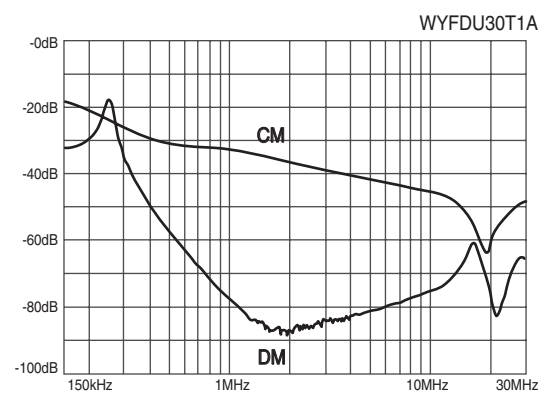
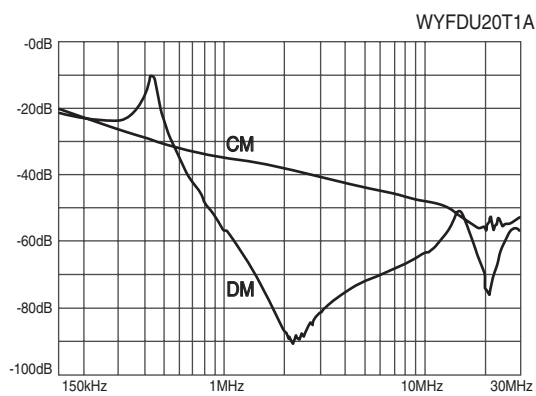
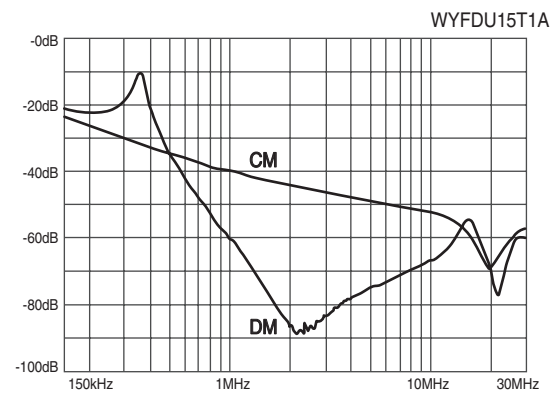
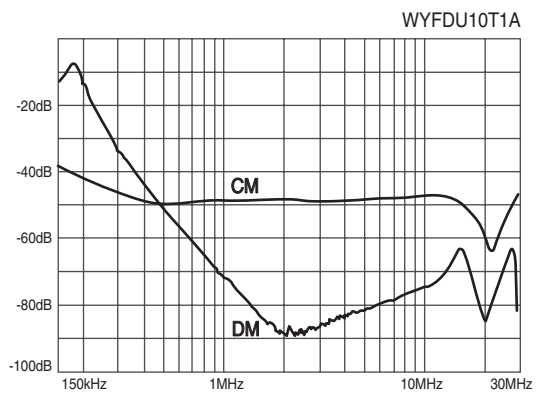


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