

NOISE FILTER

WYES®
노이즈 필터

1Ø 500V 보급형 General Type

CE RoHS



● Features

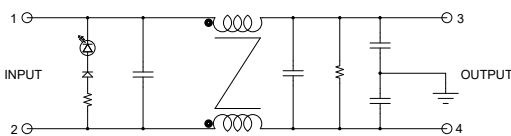
- 2 Mounting Option
 - WYF****D : Din Rail Mounting
 - WYF**** : Screw Mounting
- Wide Band : High Attenuation
- Band Width : 150KHz ~ 30MHz
- Low Leakage
- RoHS Compliant

● Specifications

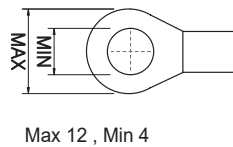
ITEM	MODEL	SYMBOL	WYFSH06T1A(D)	WYFSH10T1A(D)	WYFSH15T1A(D)	WYFSH20T1A(D)
Rated Voltage	V		500			
Rated Current	A		6	10	15	20
Frequency	Hz		50 / 60			
Dielectric Withstand	V		2500VAC or 2800VDC for 1 minute(Line-Case)			
Insulation Resistance	MΩ		500MΩ at the 500VDC			
Leakage Current	mA		≤2.1mA at 500VAC			
Operating Temperature	°C		-25°C ~ +100°C [Refer to Derating Curve TYPE-1]			
Operating Humidity	RH		35 ~ 85%RH			
Weight	kg		0.2			

※ Derating Curve of page 519

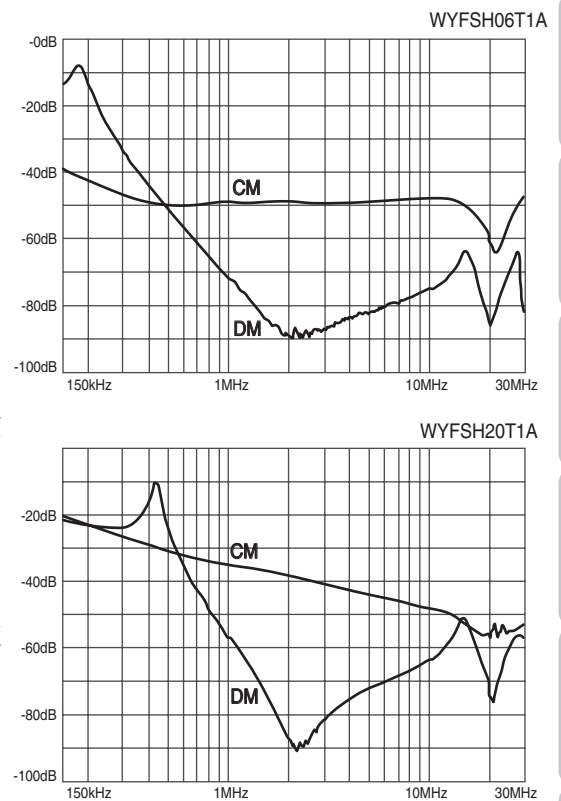
● Circuit Diagram



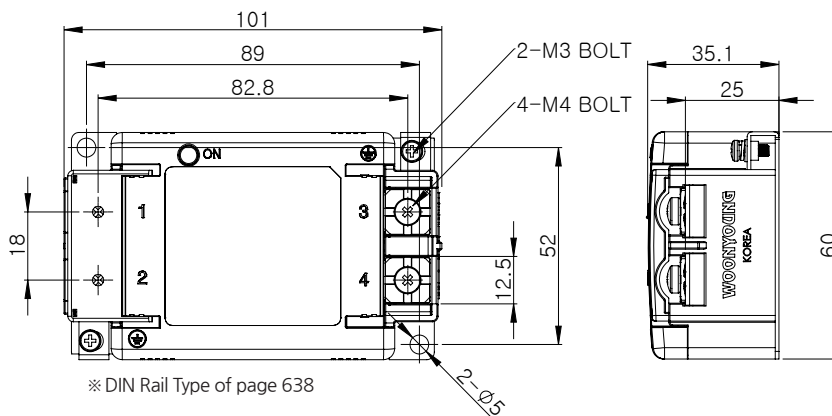
● Terminal



● Characteristics

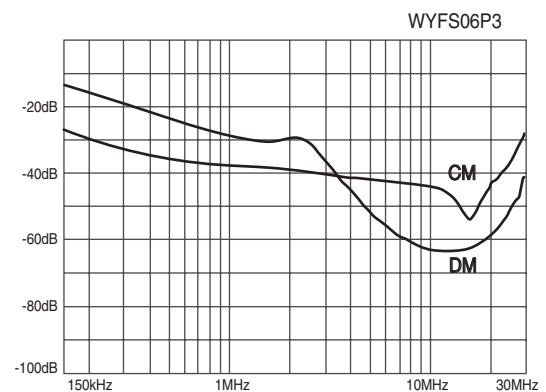
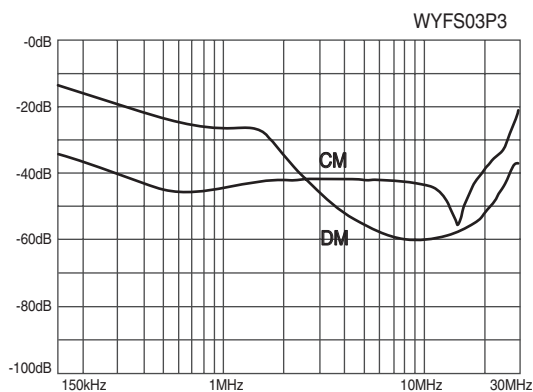
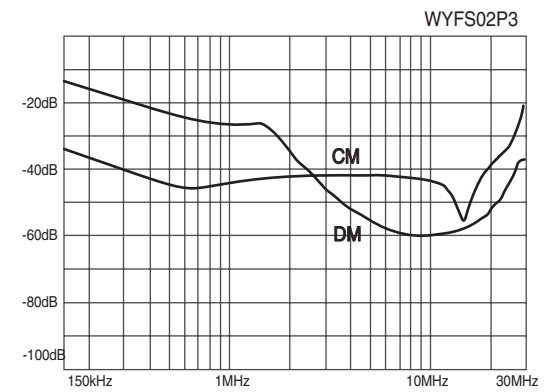
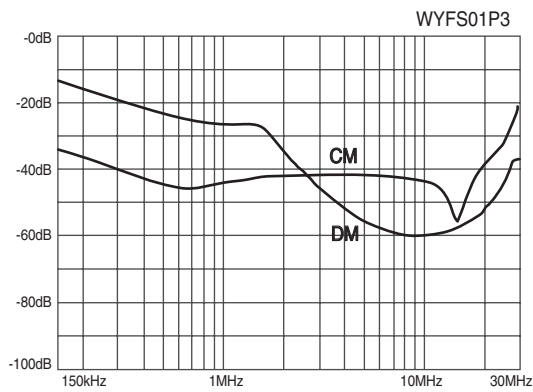
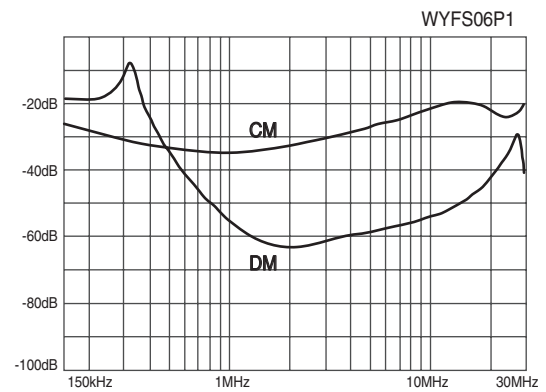
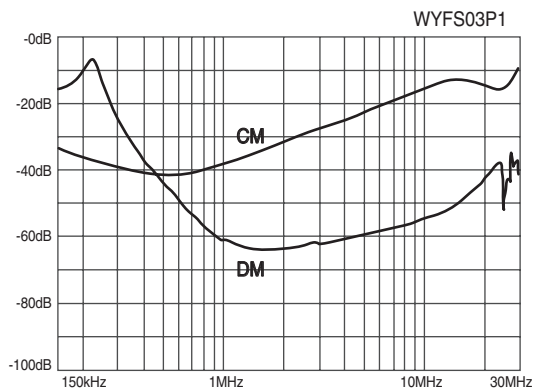
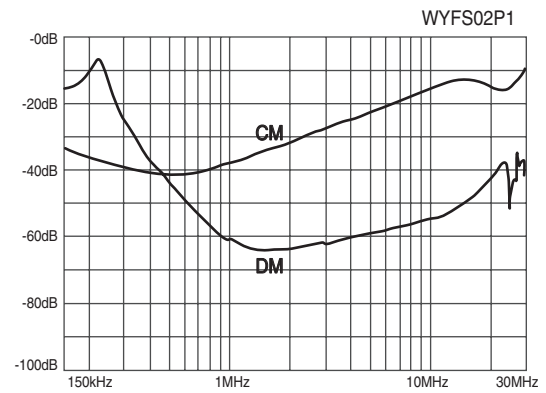
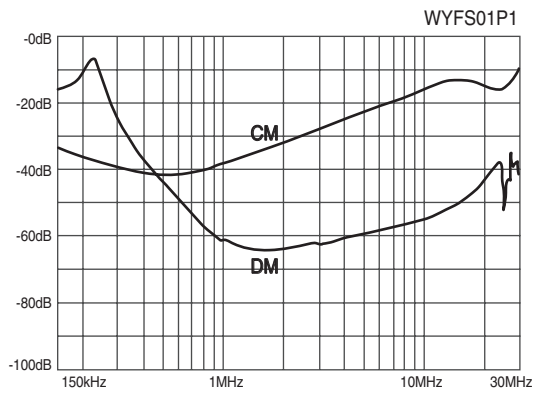


● Dimension



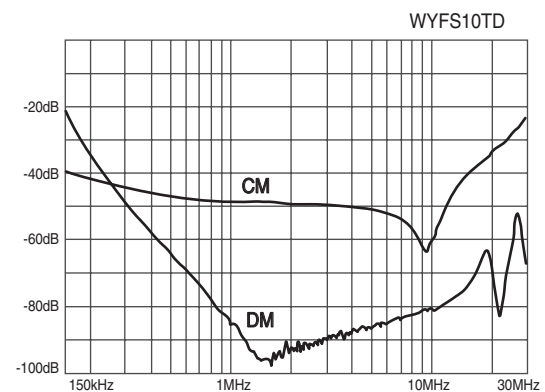
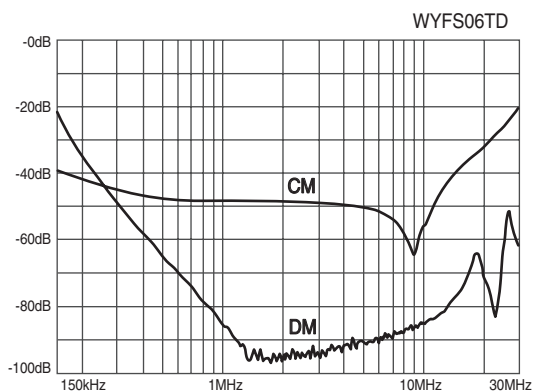
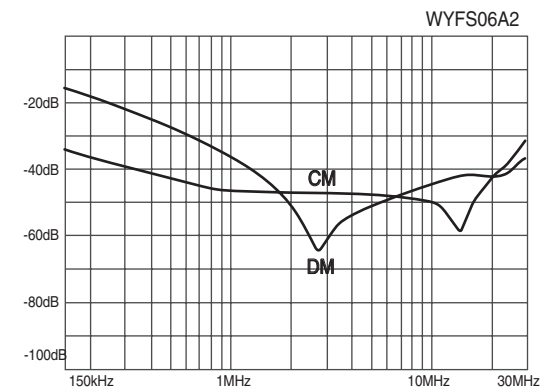
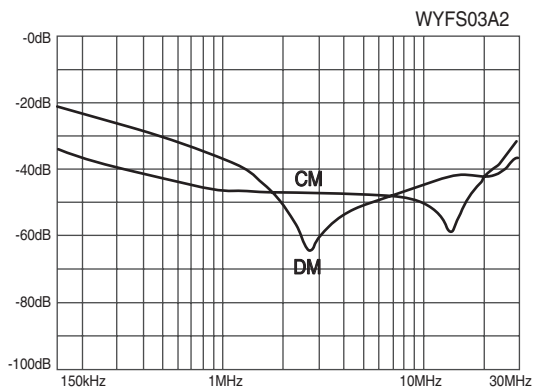
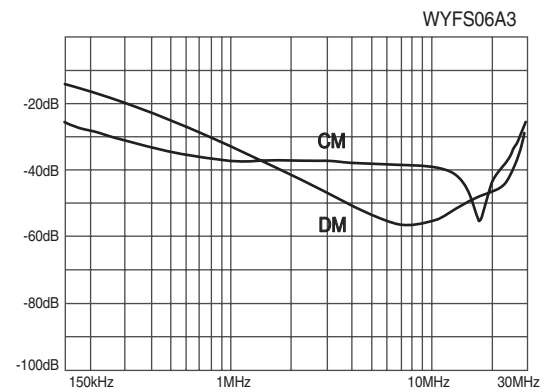
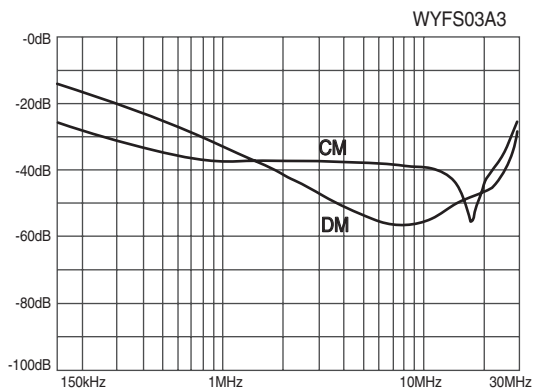
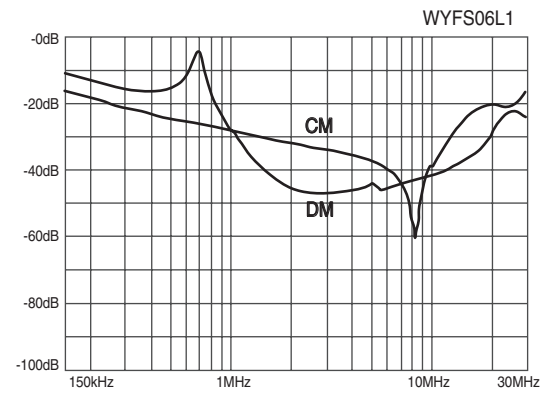
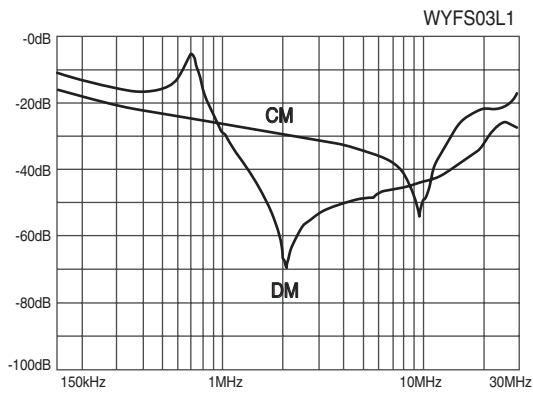
※ DIN Rail Type of page 638

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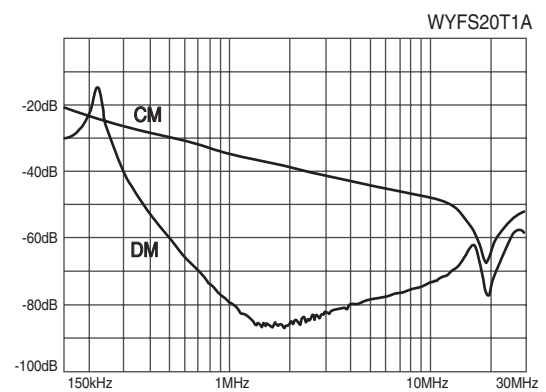
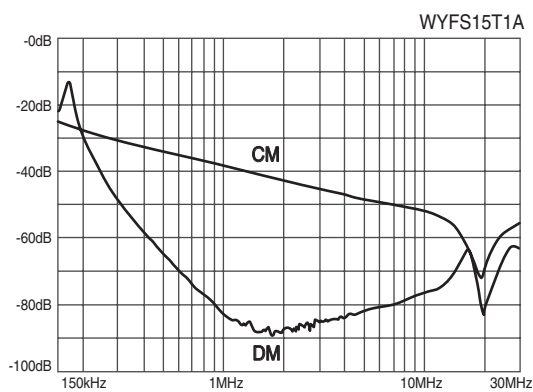
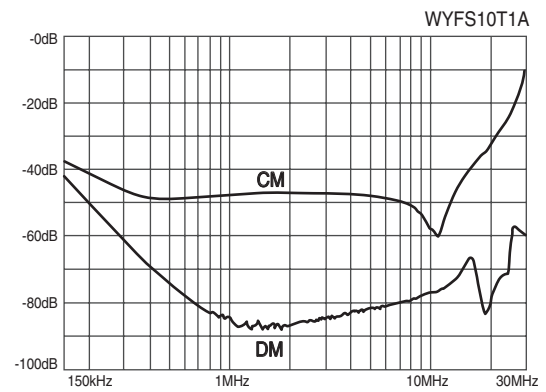
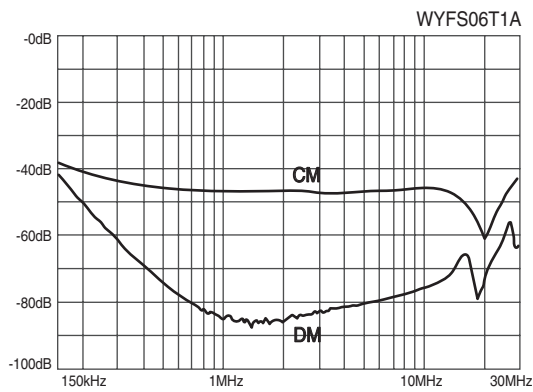
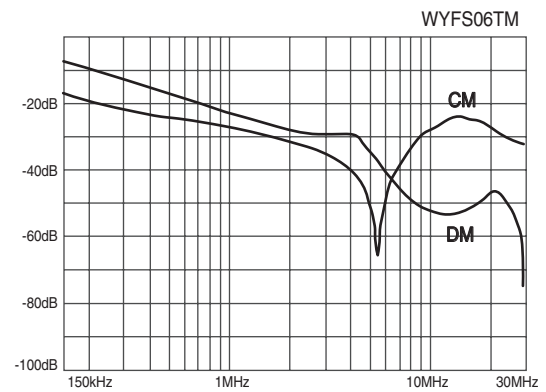
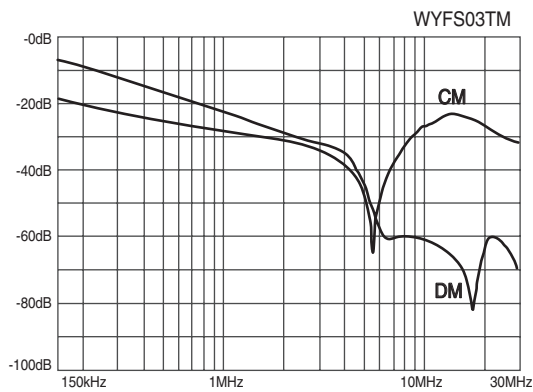
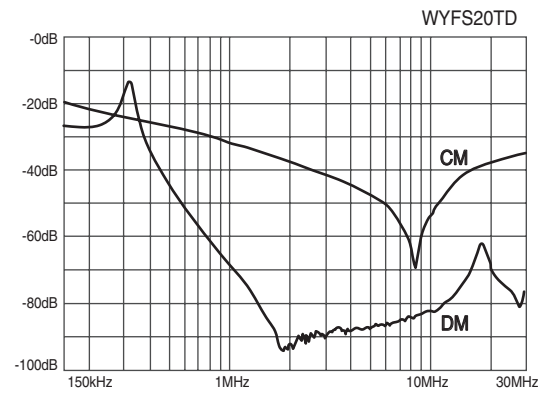
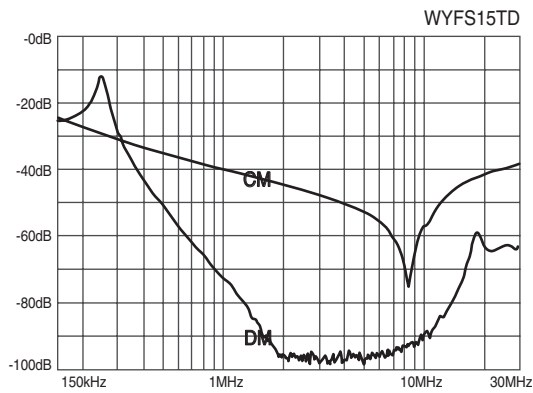
※ CM : Common mode, DM : Differential mode

● Characteristics



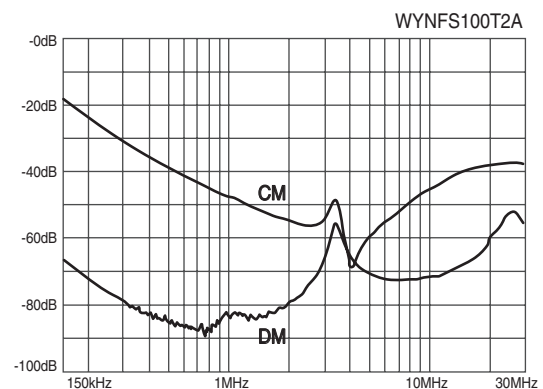
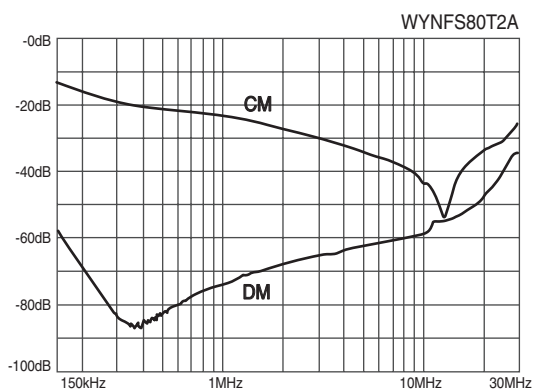
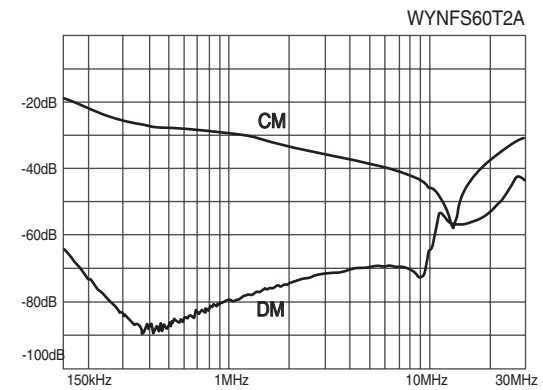
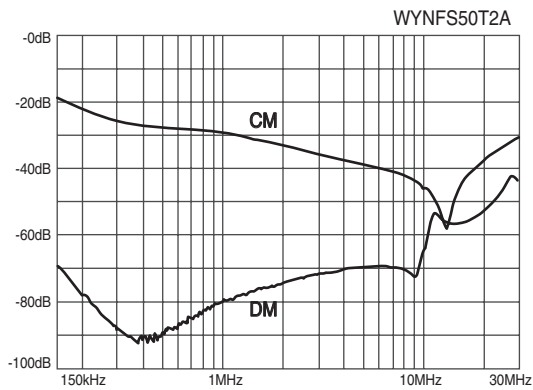
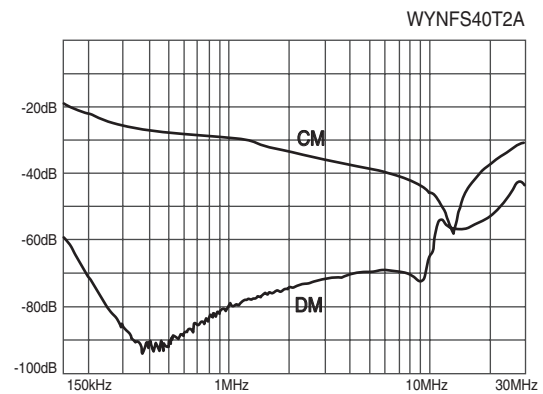
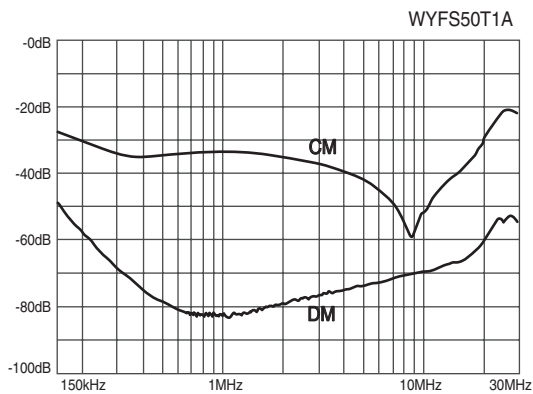
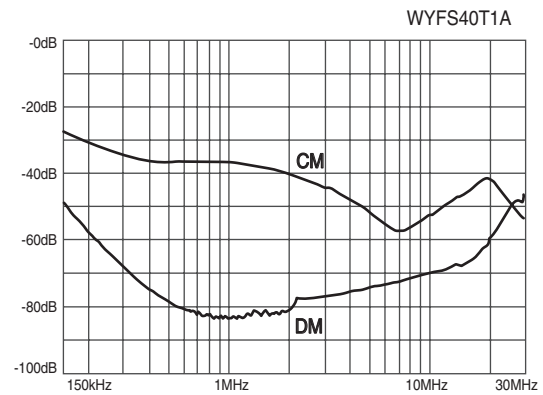
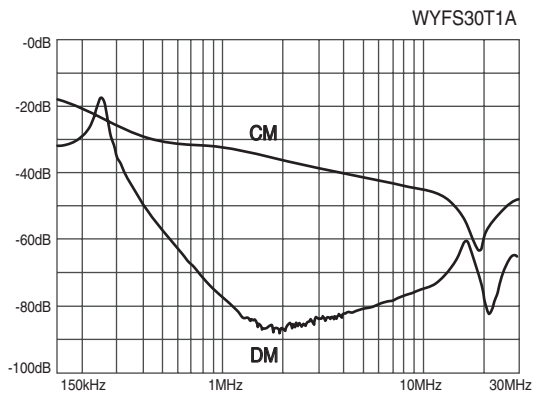
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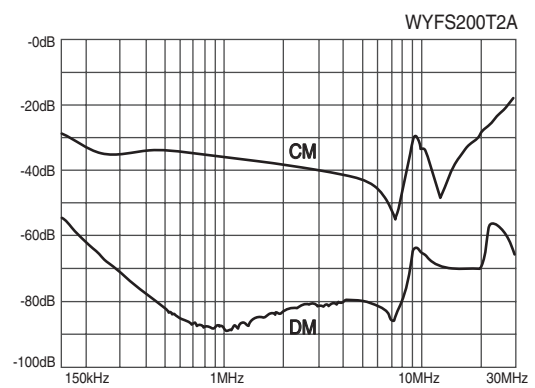
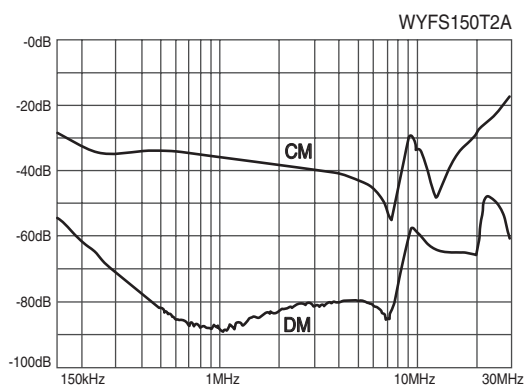
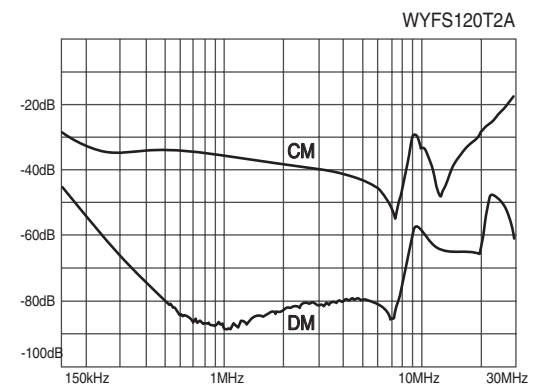
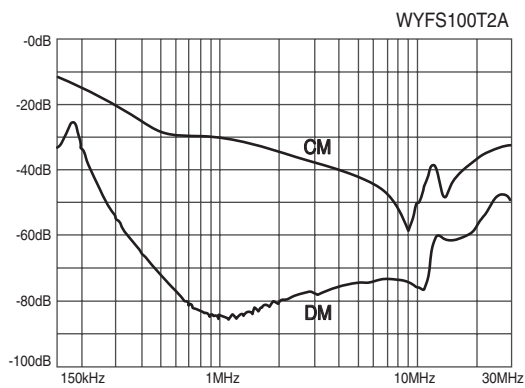
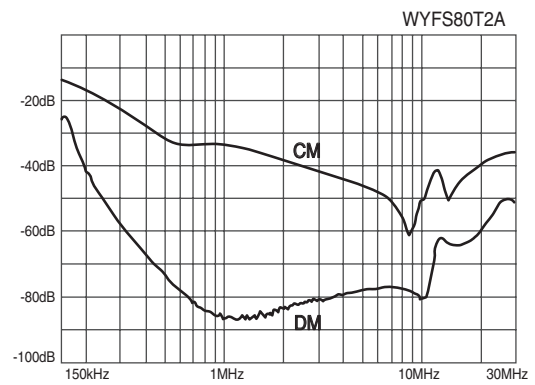
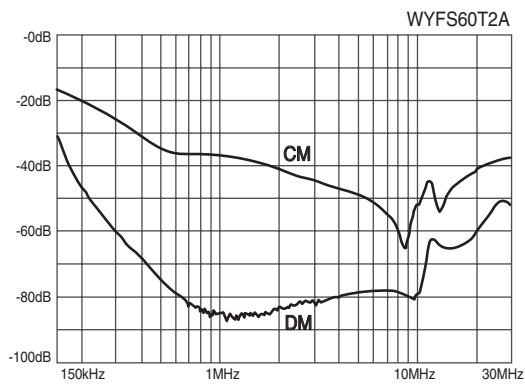
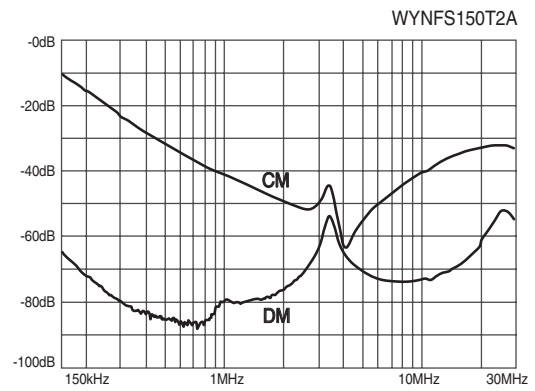
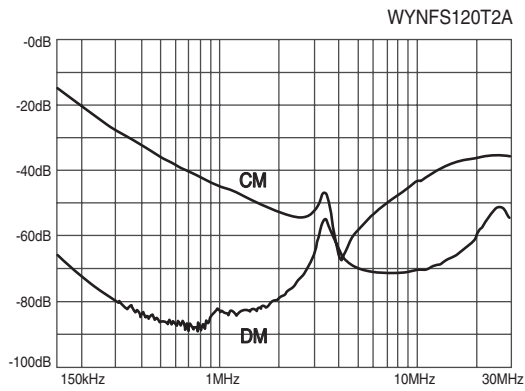
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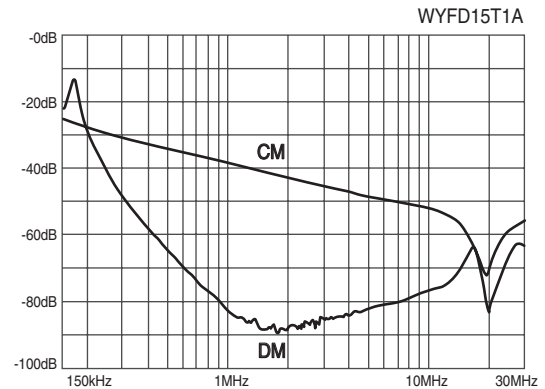
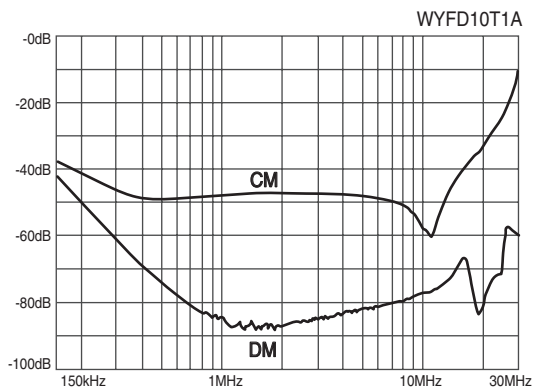
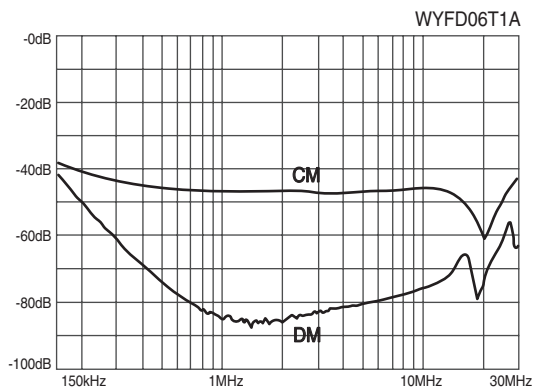
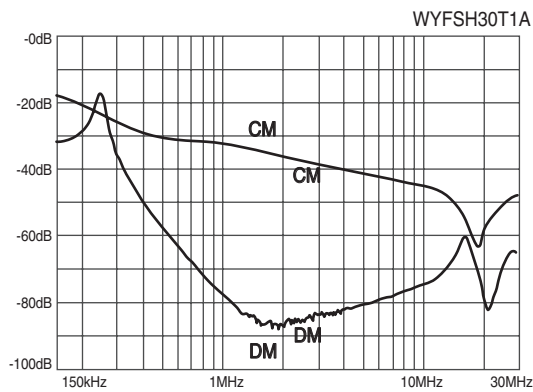
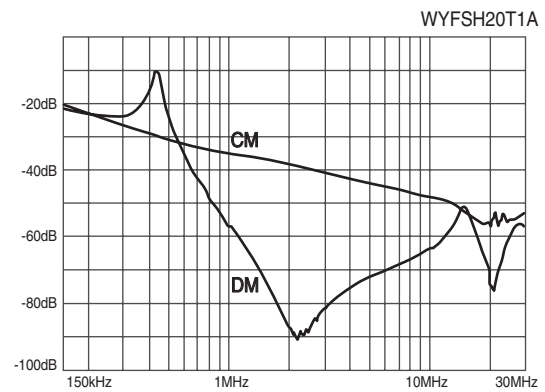
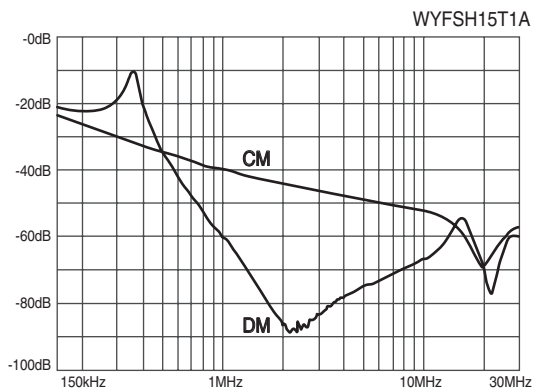
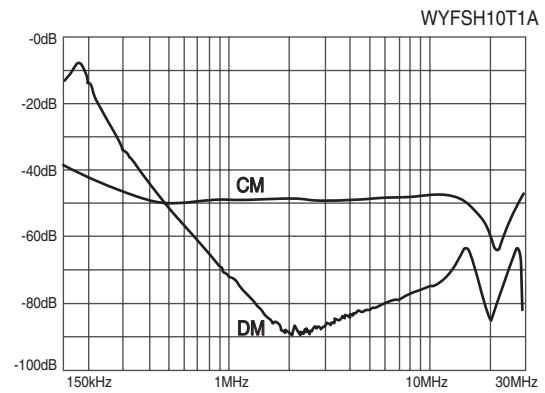
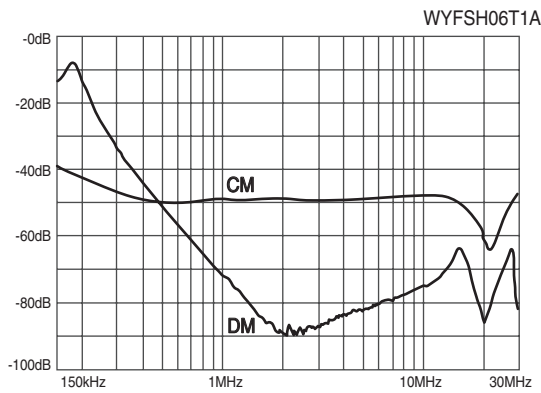
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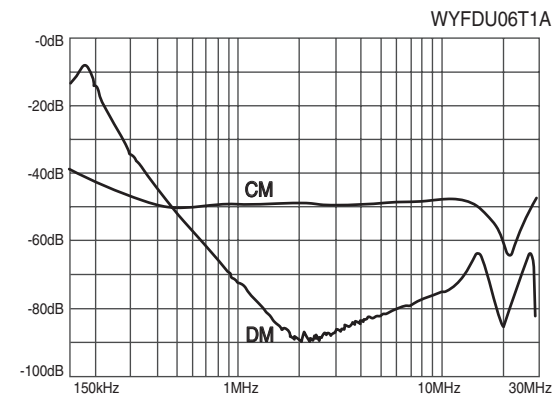
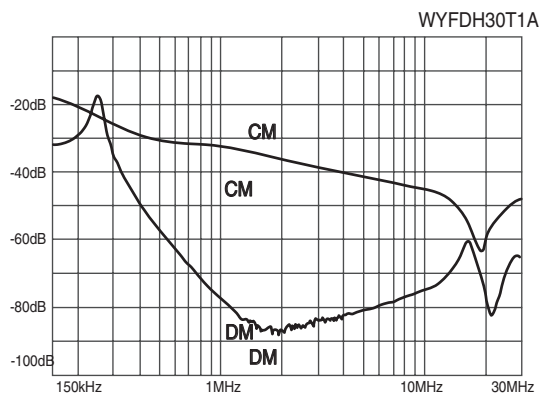
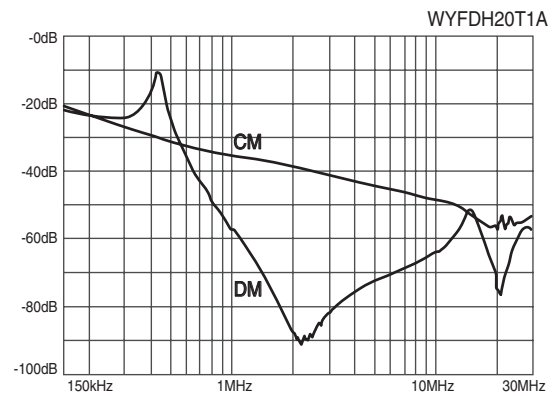
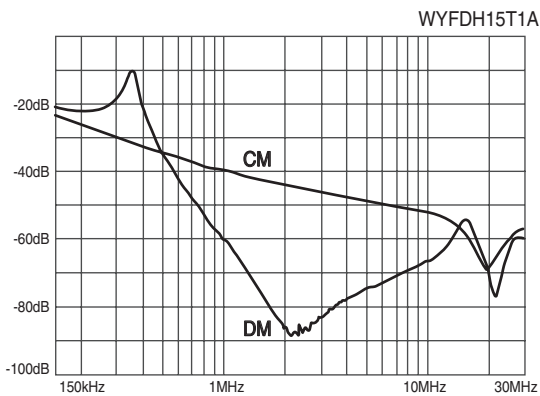
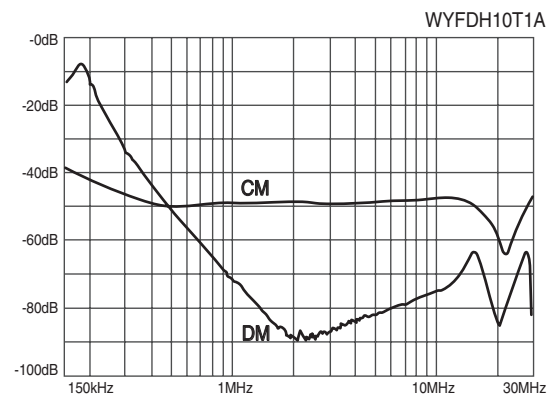
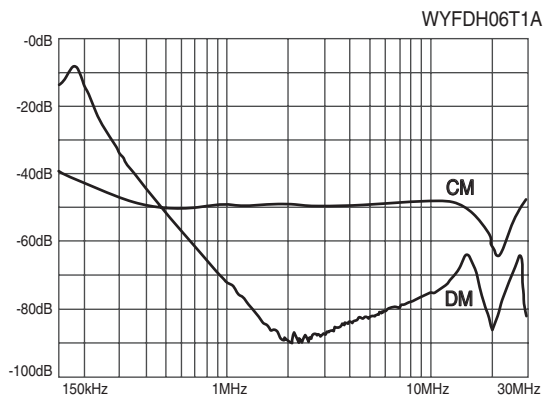
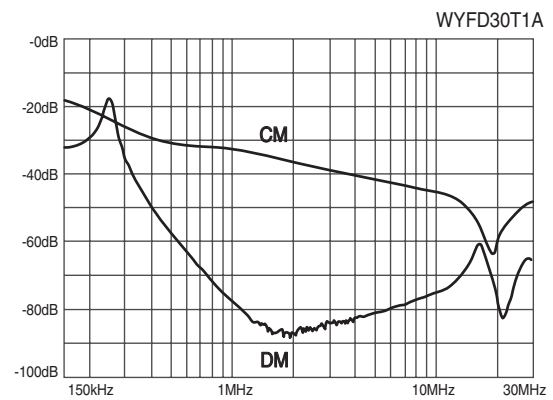
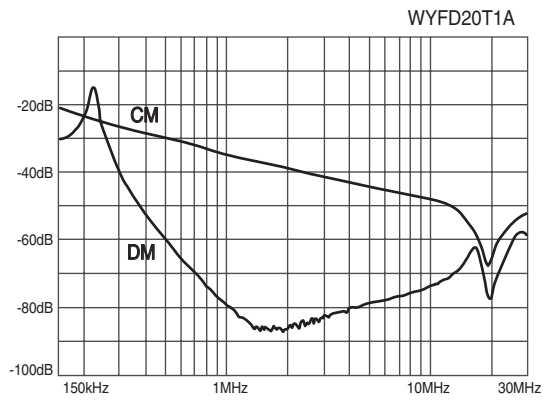
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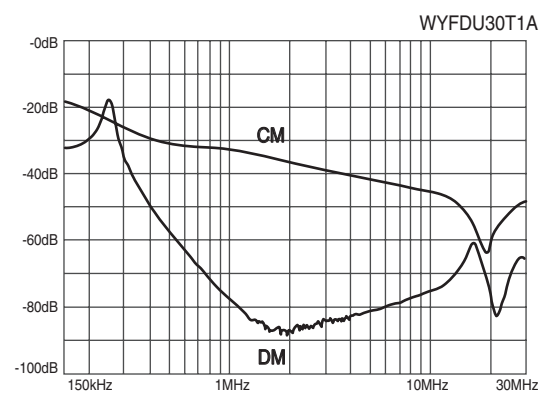
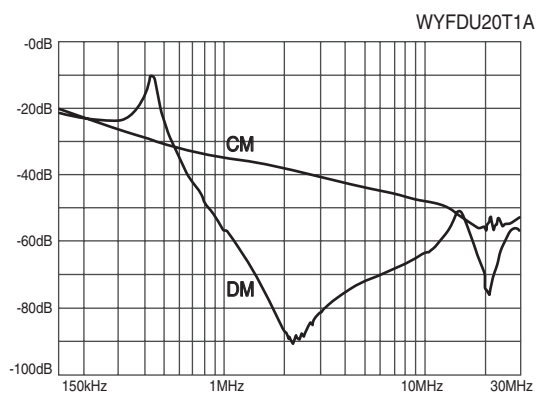
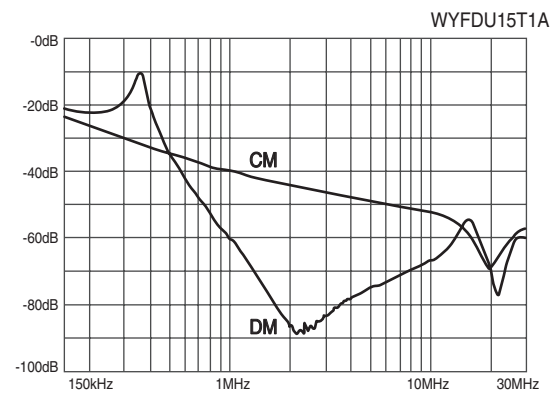
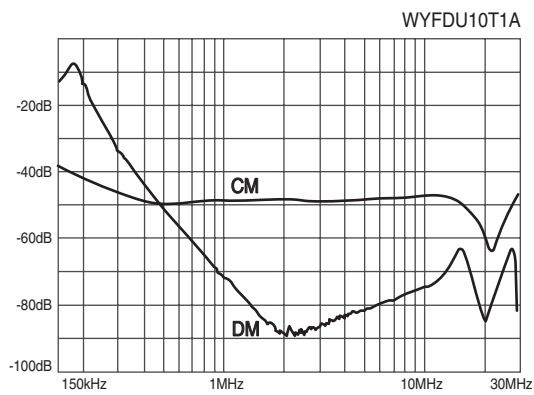


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