

NOISE FILTER

30 500V 보급형 General Type



● Features

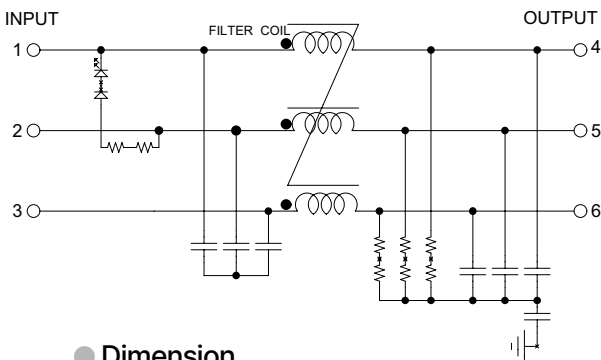
- 2 Mounting Option
 - WYF****D : Din Rail Mounting
 - WYF**** : Screw Mounting
- Wide Band : High Attenuation
- Band Width : 150KHz ~ 30MHz
- Low Leakage
- RoHS Compliant
- KC(안전인증) Approved by HK03001 – 19008A (Without "C" Type)
- Inverter Output Type : Model Type"C" (WYFTH05T1C)

● Specifications

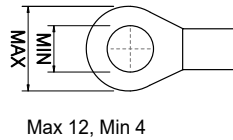
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			WYFTH05T1C (D)	WYFTH10T1C (D)	WYFTH15T1C (D)	WYFTH20T1C (D)	WYFTH30T1C (D)
Rated Voltage	V		500				
Rated Current	A		5	10	15	20	30
Frequency	Hz		50 / 60				
Dielectric Withstand	V		2500VAC for 1 minute (Line – Case)				
Insulation Resistance	MΩ		DC 100MΩ at the 500Vdc				
Leakage Current	mA		≤4.0				
Operating Temperature	°C		-25°C ~ +100°C [Refer to Derating Curve TYPE – 2]				
Operating Humidity	RH		35 ~ 85%RH				
Weight	kg		0.5				

※ Derating Curve of page 519

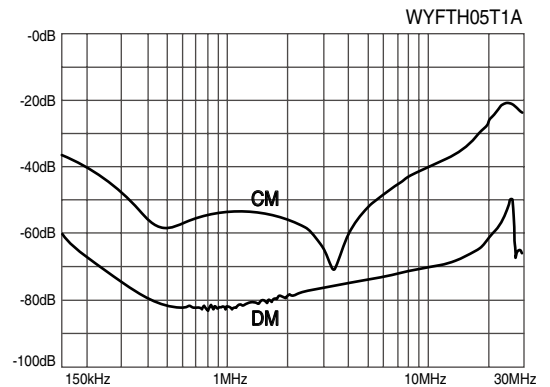
● Circuit Diagram



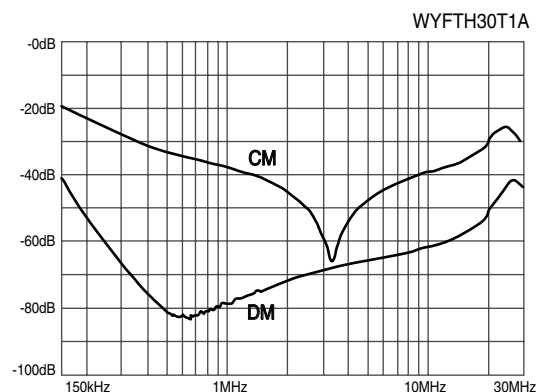
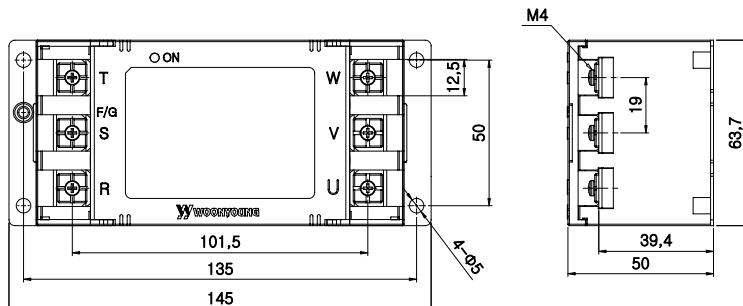
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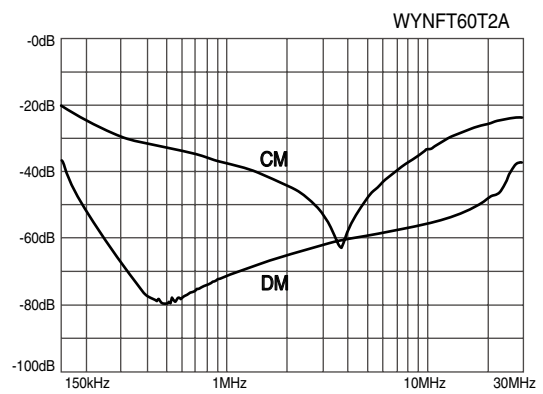
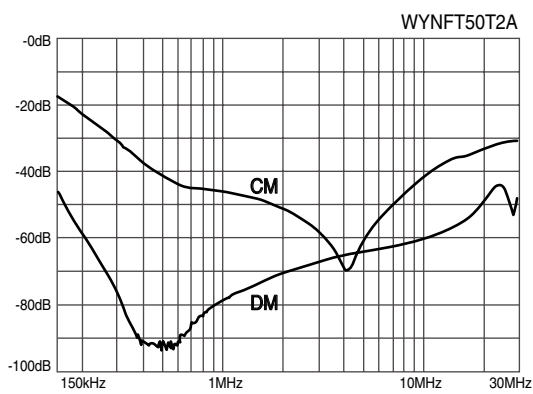
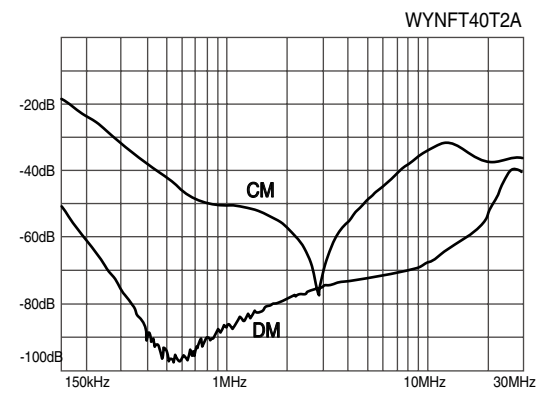
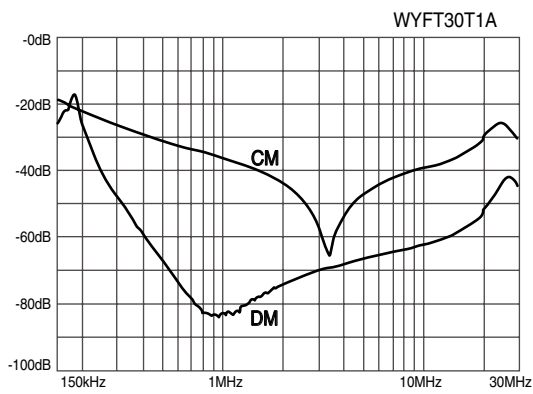
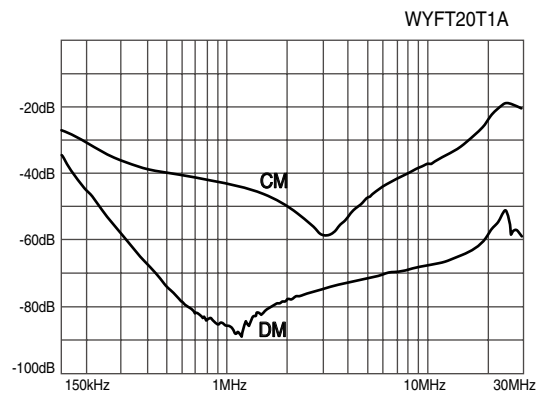
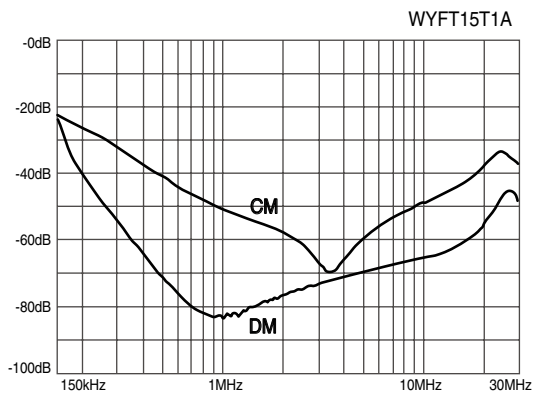
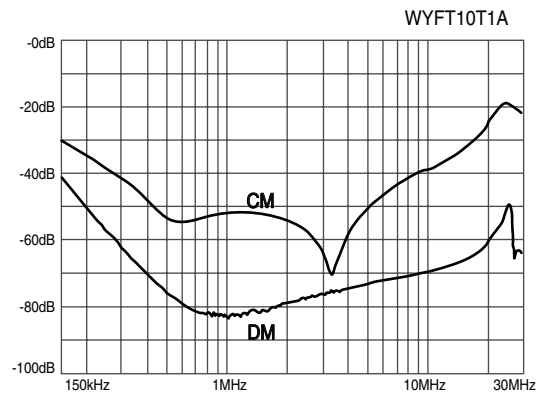
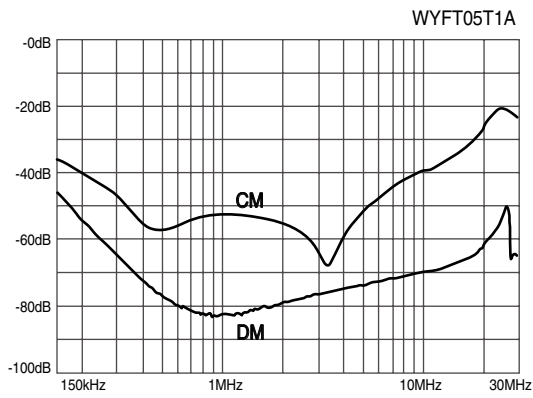
● Characteristics



● Dimension

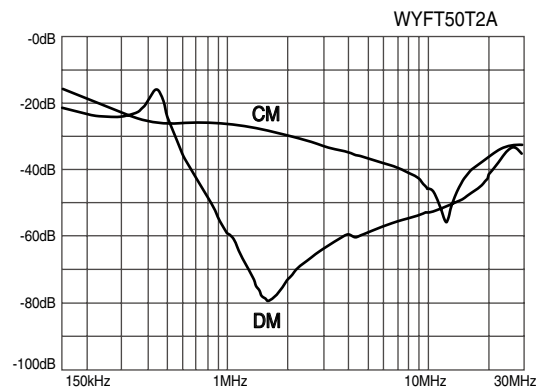
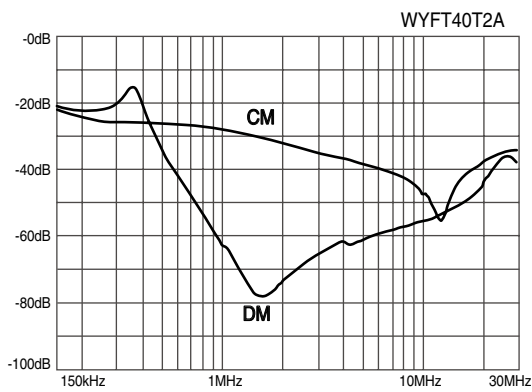
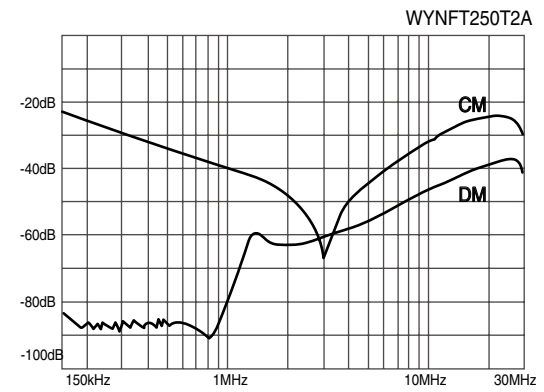
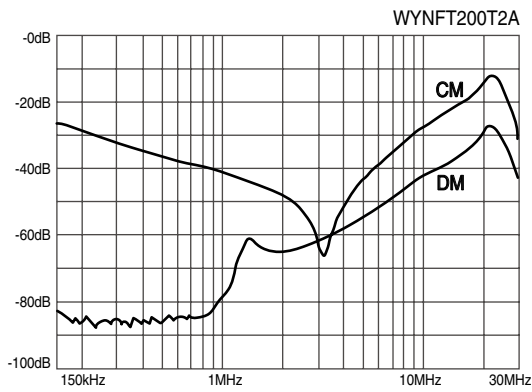
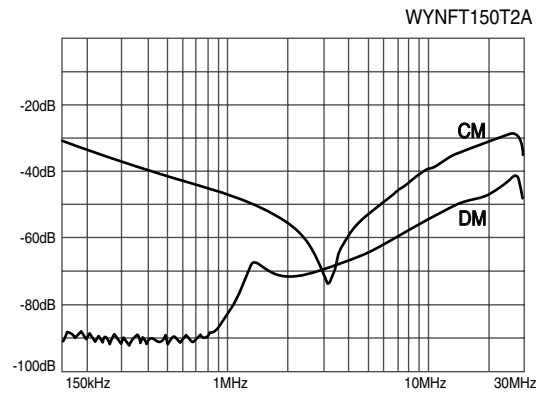
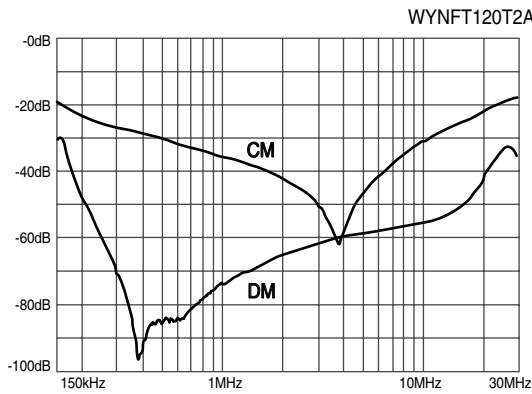
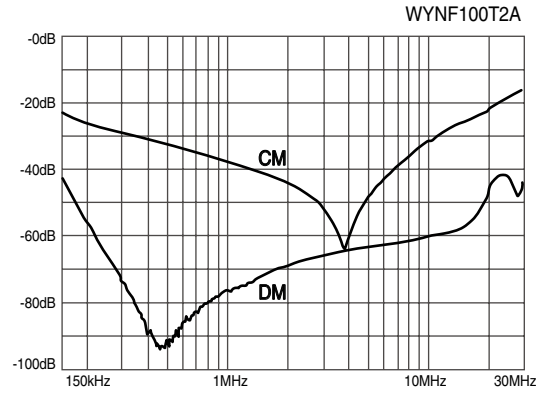
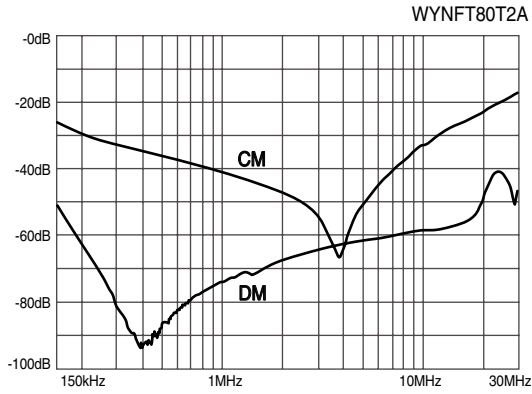


● Characteristics



※ CM : Common mode, DM : Differential mode

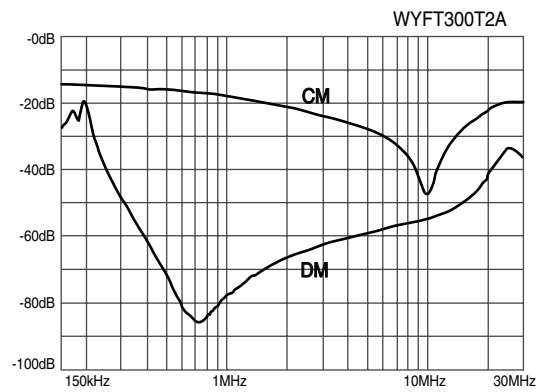
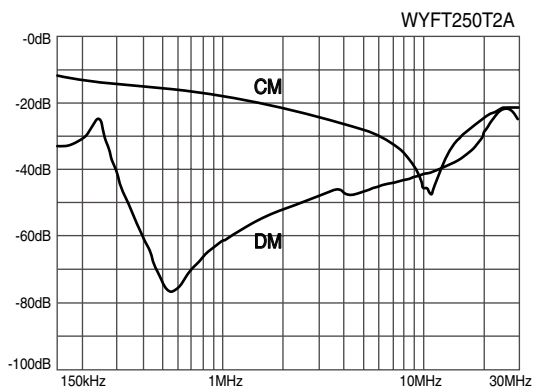
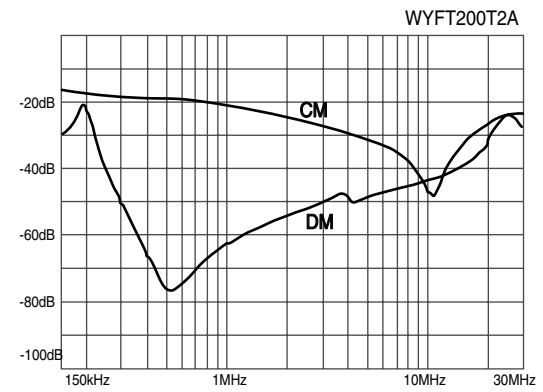
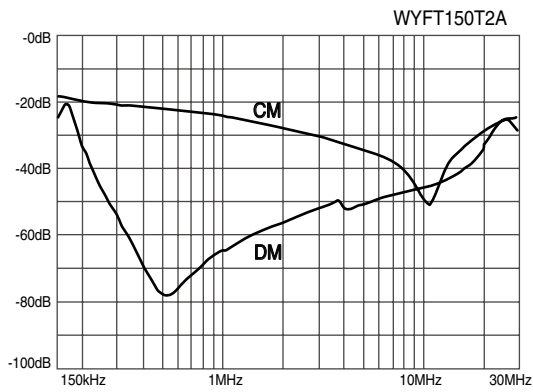
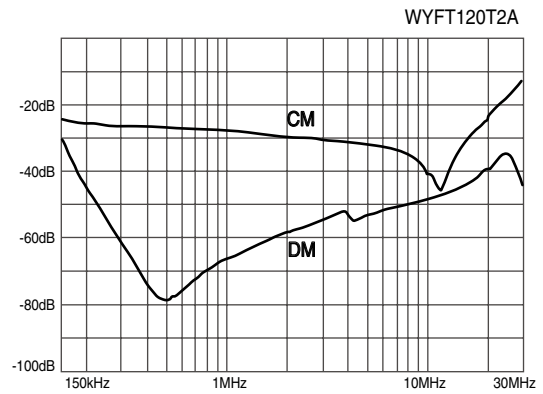
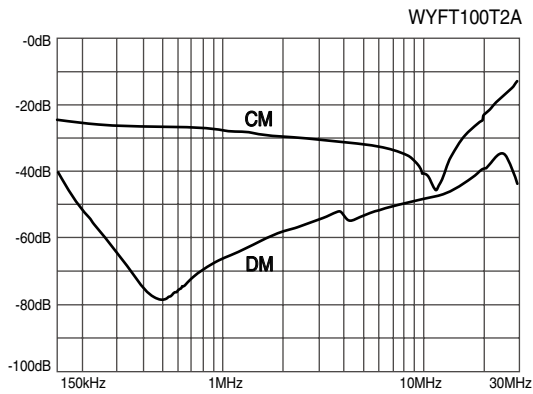
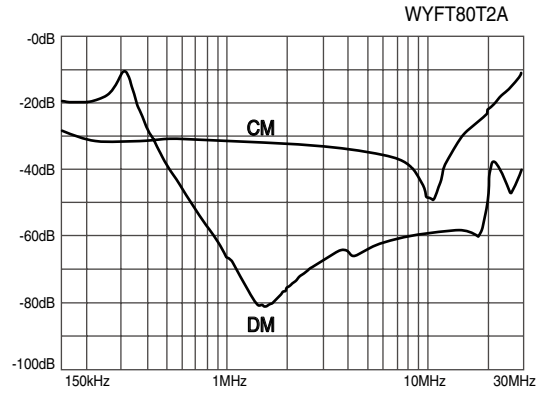
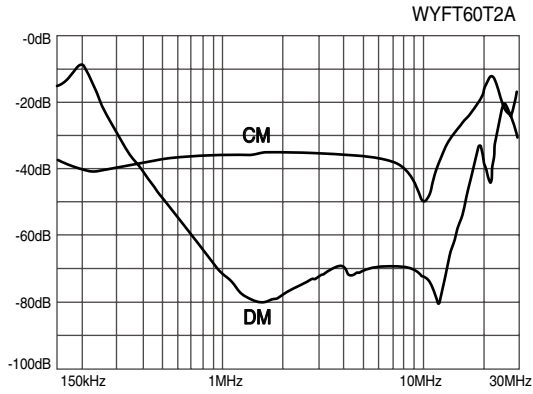
● Characteristics



※ CM : Common mode, DM : Differential mode

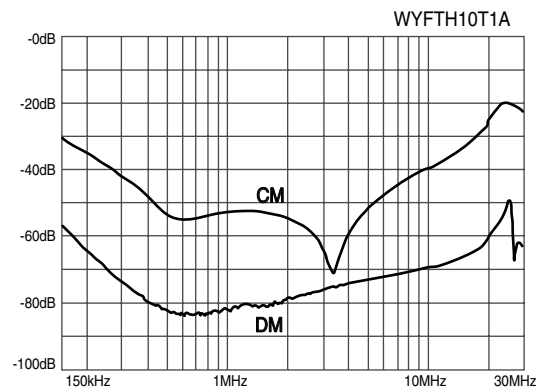
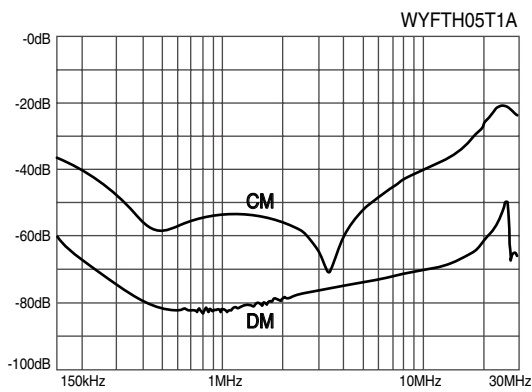
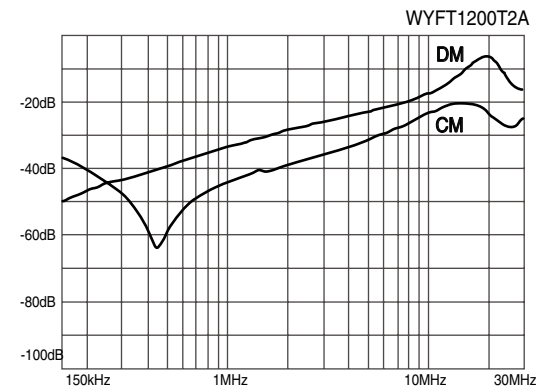
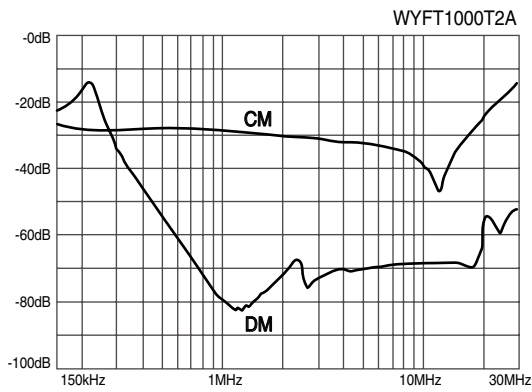
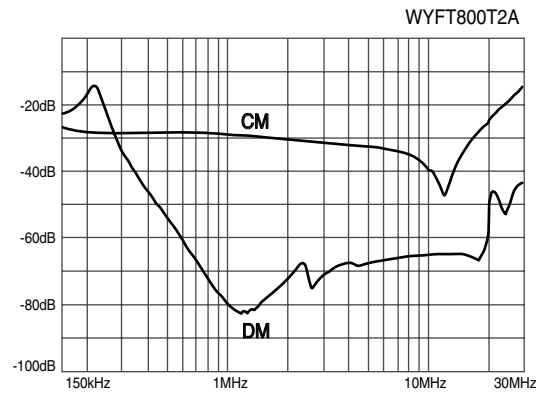
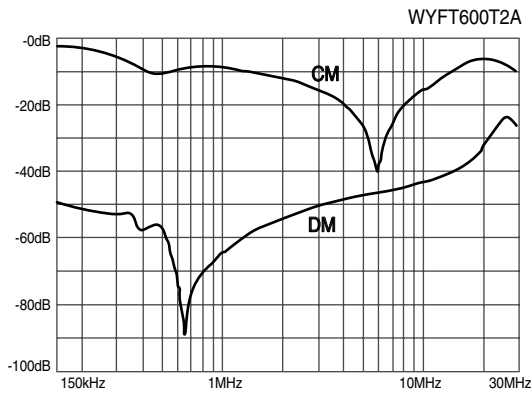
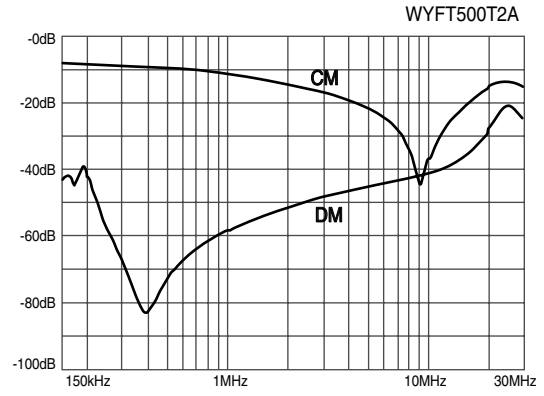
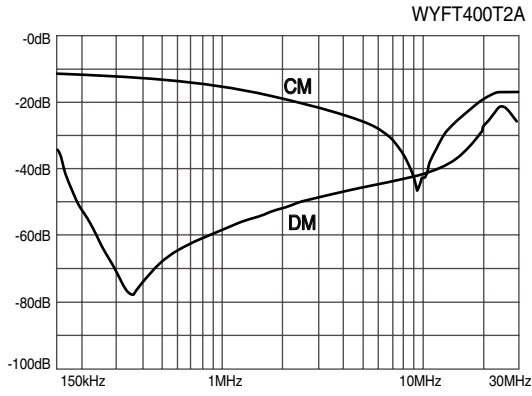
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하모닉 필터
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SHUNT=FAN
선트팬

● Characteristics



※ CM : Common mode, DM : Differential mode

● Characteristics



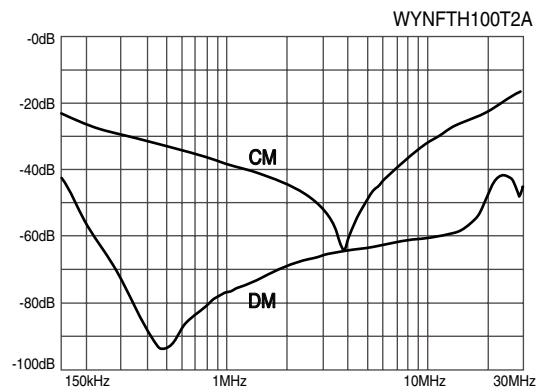
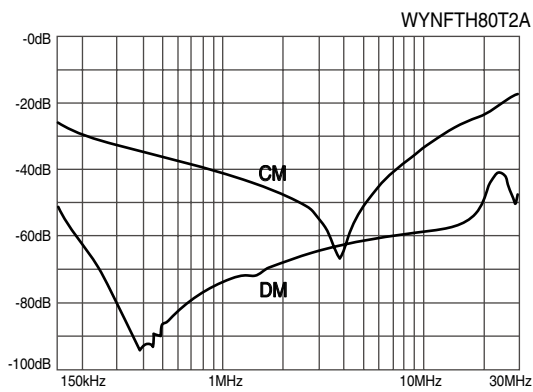
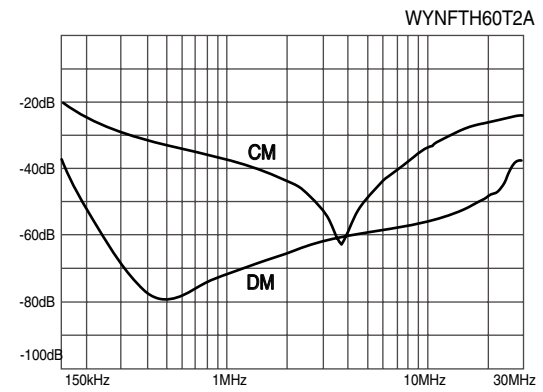
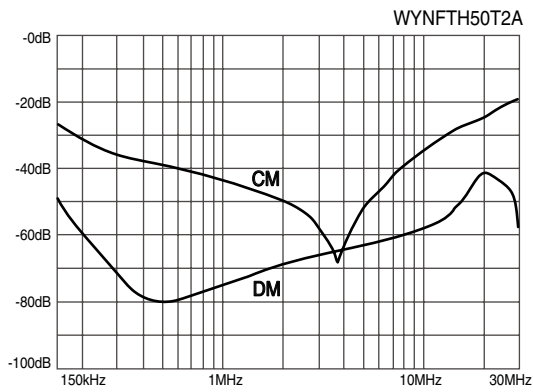
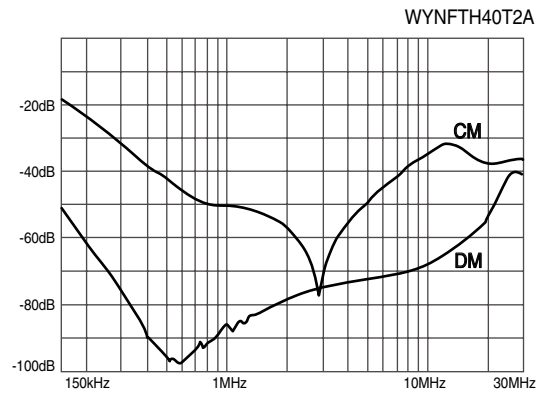
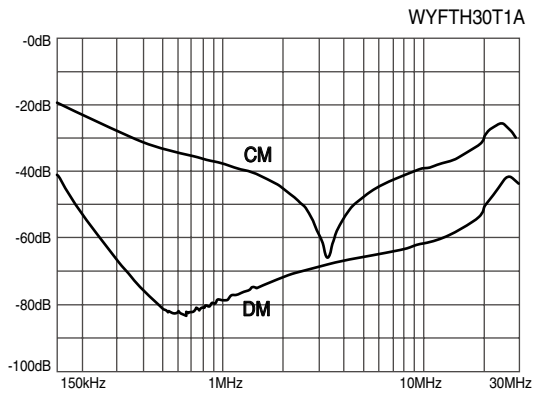
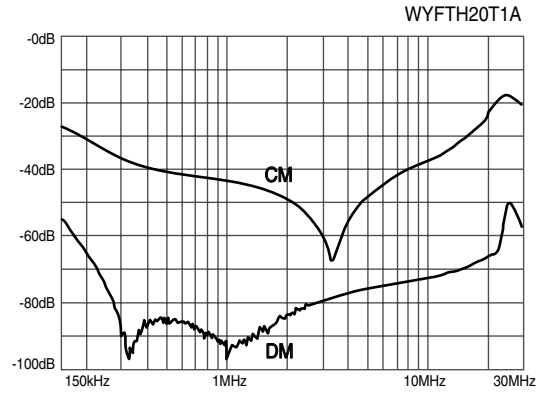
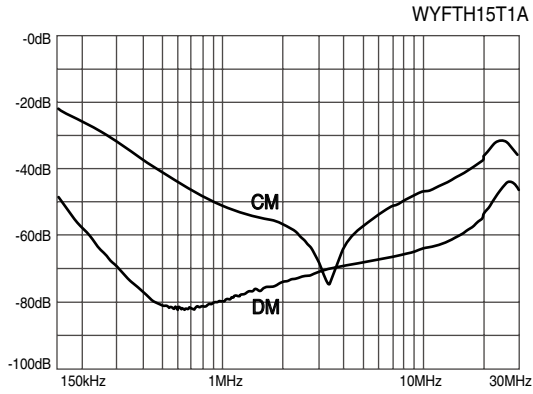
※ CM : Common mode, DM : Differential mode

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NOISE FILTER

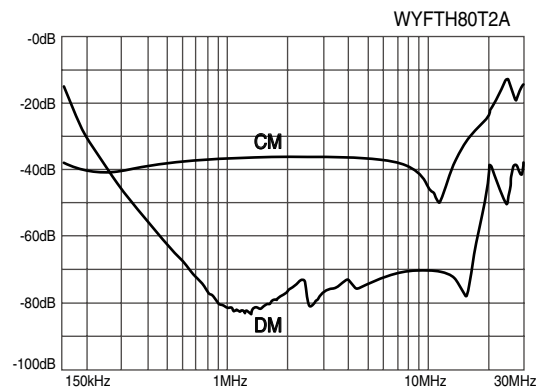
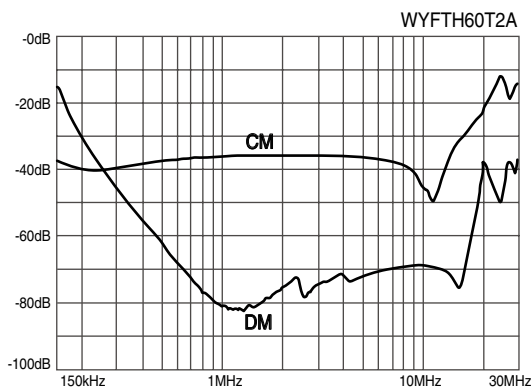
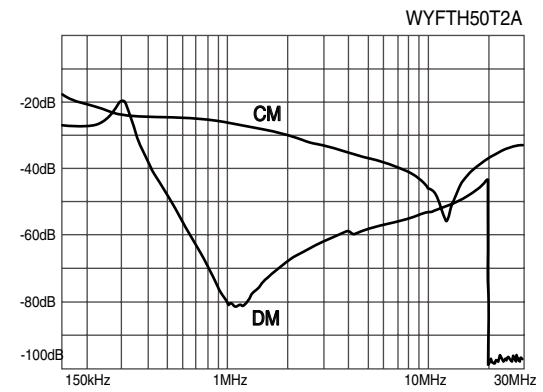
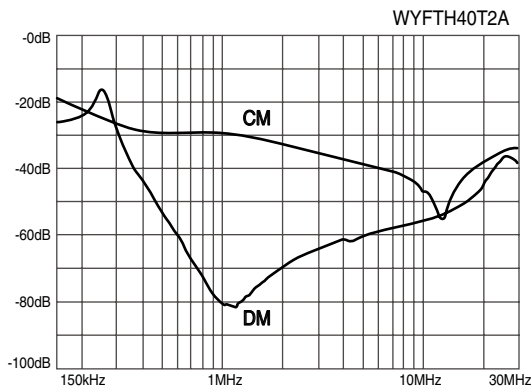
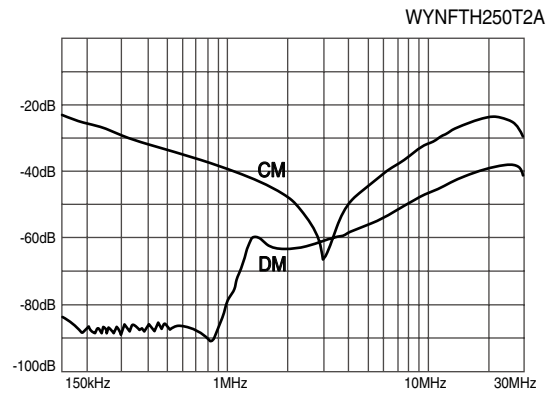
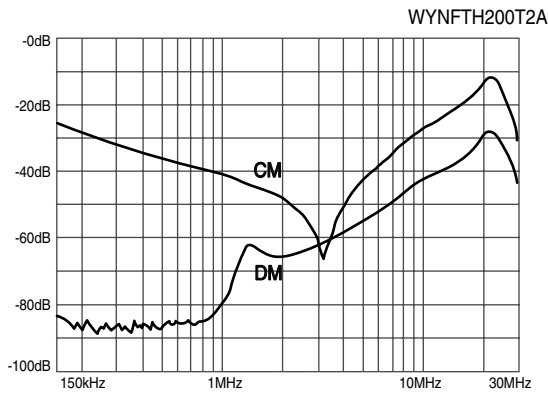
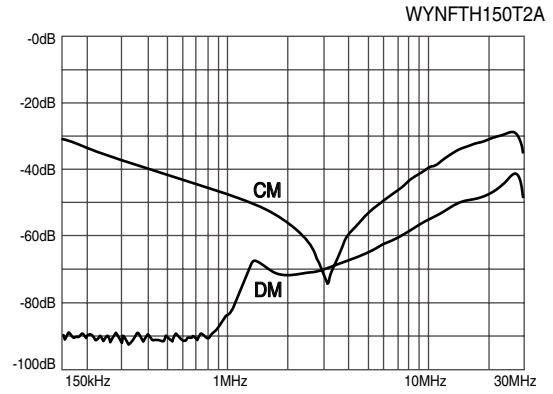
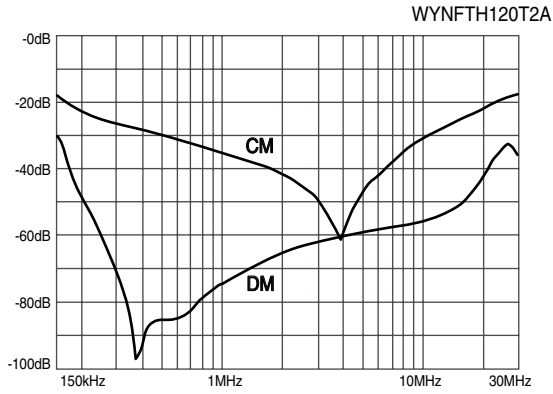
30 250V Characteristics

● Characteristics



※ CM : Common mode, DM : Differential mode

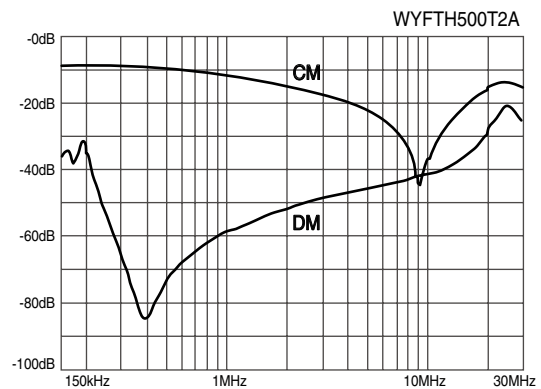
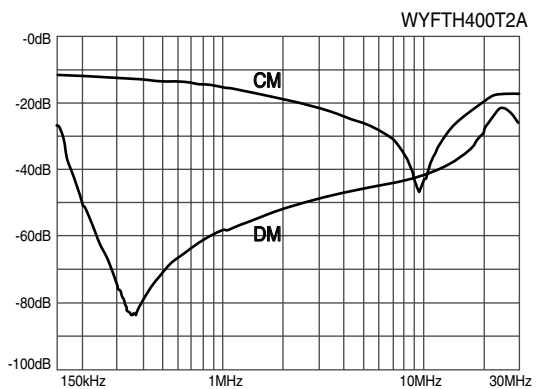
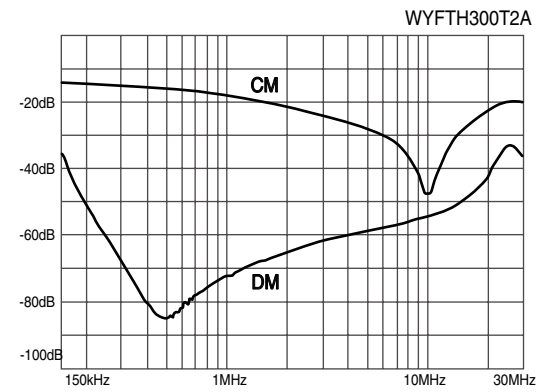
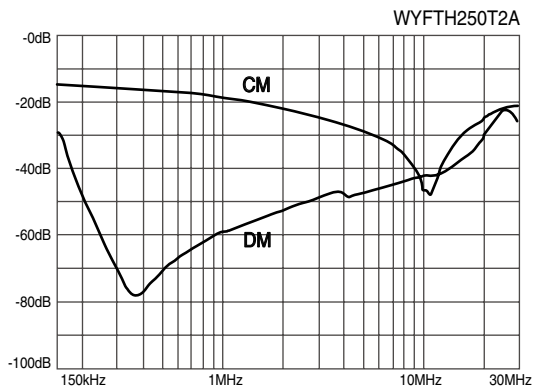
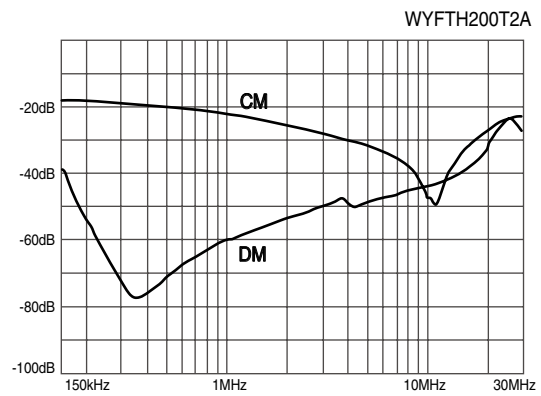
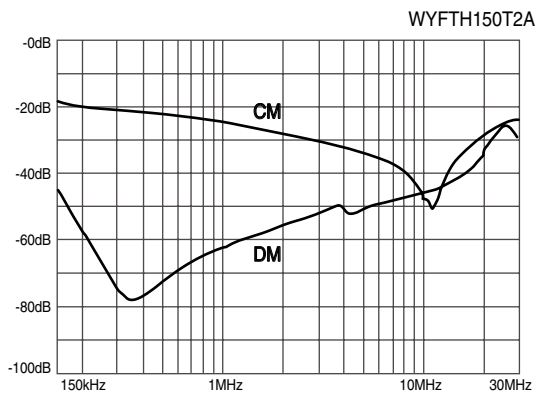
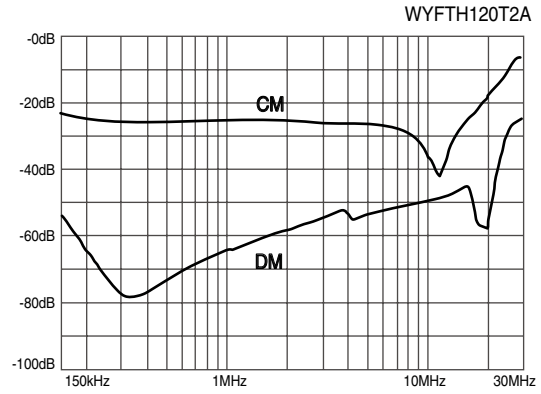
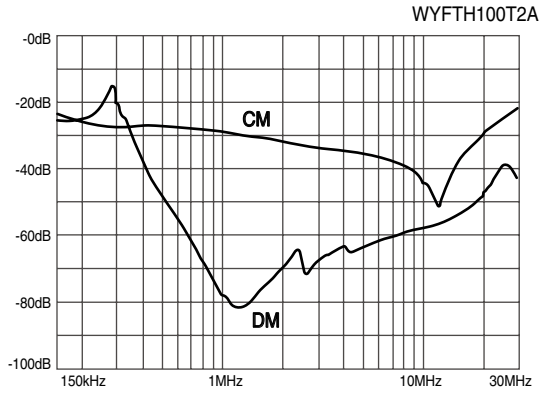
● Characteristics



※ CM : Common mode, DM : Differential mode

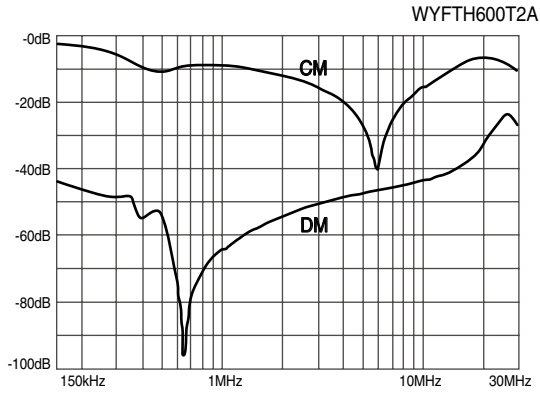
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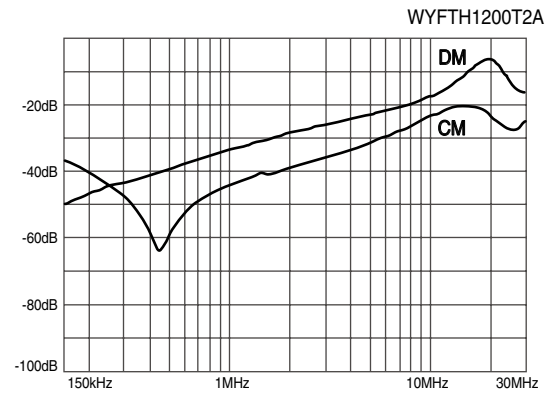
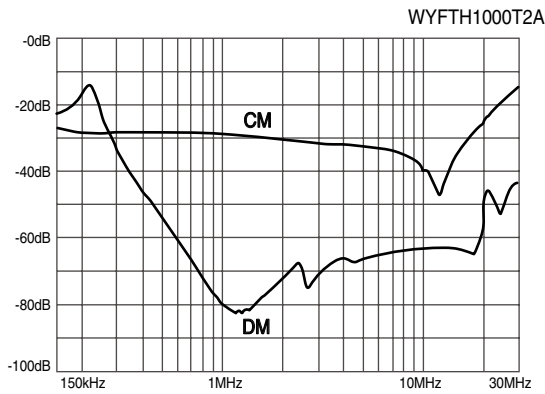
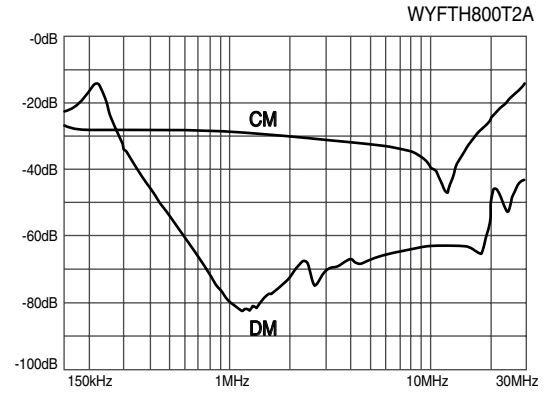


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● Characteristics



DM



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