

NOISE FILTER

N Series 3Ø 250V 보급형 General Type



● Features

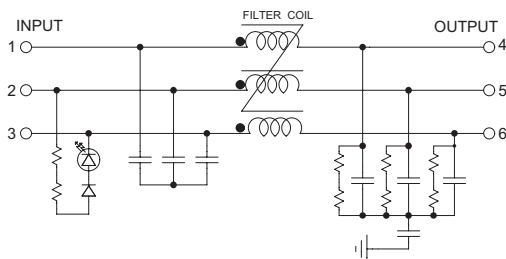
- Wide Band : High Attenuation
- Band Width : 150KHz ~ 30MHz
- RoHS Compliant
- Inverter Output Type : Model Type"C"
(WYNFT40T2C)

● Specifications

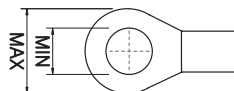
MODEL ITEM	SYMBOL	WYNFT40T2A WYNFT40T2C	WYNFT50T2A WYNFT50T2C	WYNFT60T2A WYNFT60T2C	WYNFT80T2A WYNFT80T2C	WYNFT100T2A WYNFT100T2C	WYNFT120T2A WYNFT120T2C	WYNFT150T2A WYNFT150T2C	WYNFT200T2A WYNFT200T2C	WYNFT250T2A WYNFT250T2C
Rated Voltage	V	250								
Rated Current	A	40A	50A	60A	80A	100A	120A	150A	200A	250A
Frequency	Hz	50 / 60								
Dielectric Withstand	V	1500VAC or 2250VDC for 1 minute(Line-Case)								
Insulation Resistance	M.Ω	DC 100M.Ω at the 500Vdc								
Leakage Current	mA	≤2.5mA at the 250Vac					≤16mA at the 250Vac			
Operating Temperature	°C	-25°C ~ +100°C [Refer to Derating Curve TYPE-2]								
Operating Humidity	RH	35 ~ 85%RH								
Weight	kg	1.2		2.2			5.0			

※ Derating Curve of page 519

● Circuit Diagram

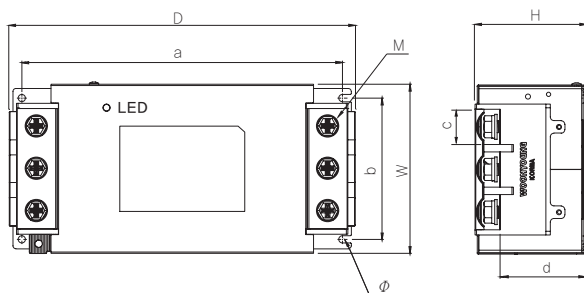


● Terminal



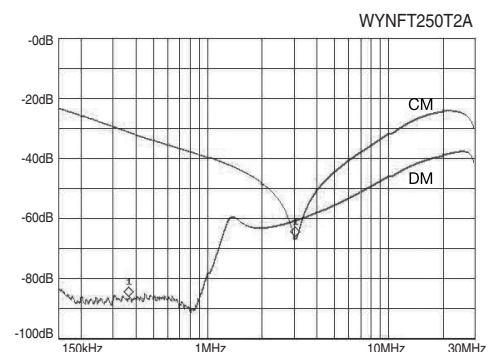
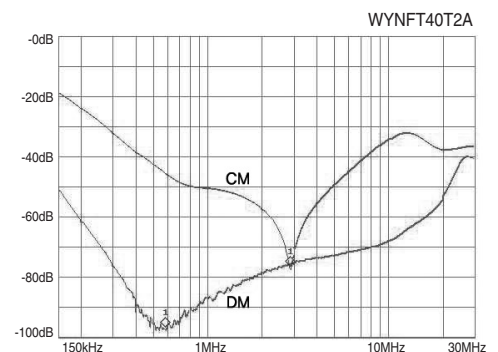
Max 16, Min 6 (40~50A)
Max 23, Min 8 (60~100A)
Max 28, Min 8 (120~250A)

● Dimension

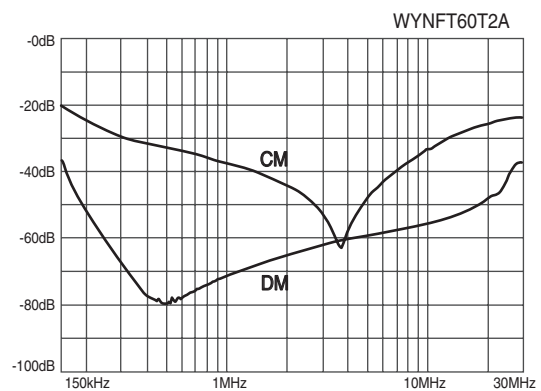
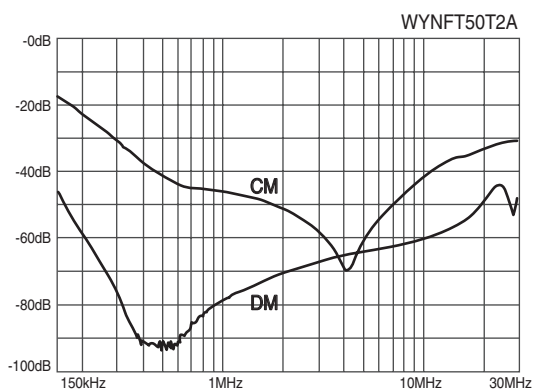
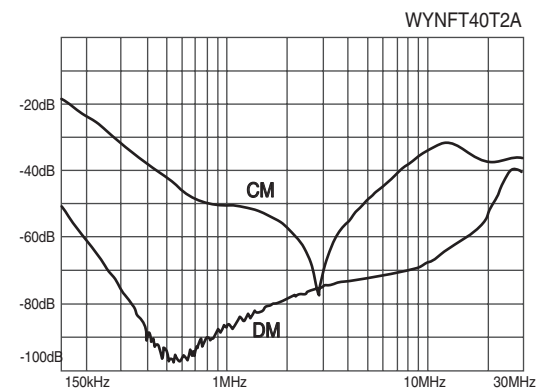
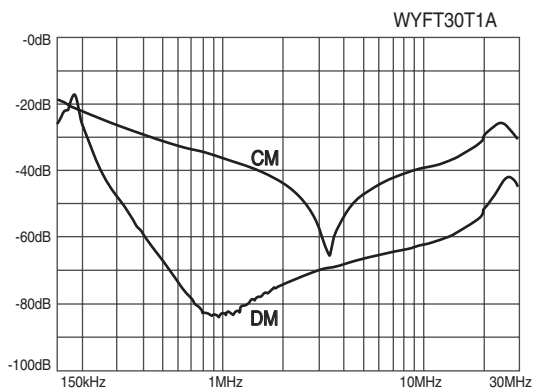
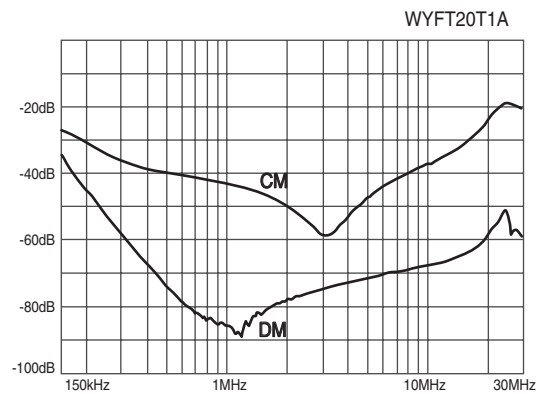
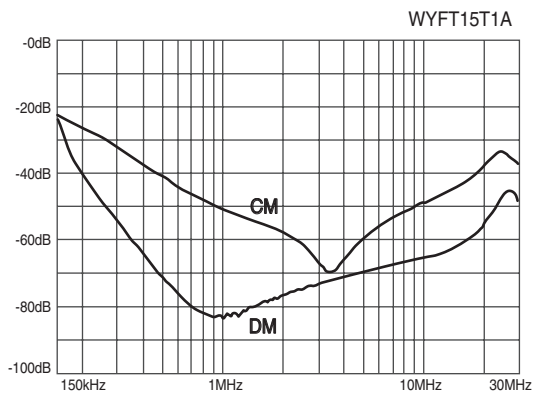
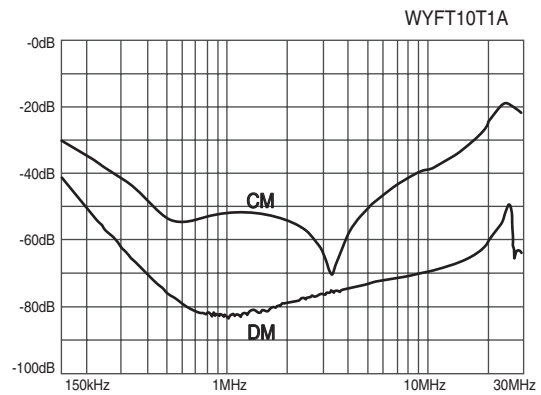
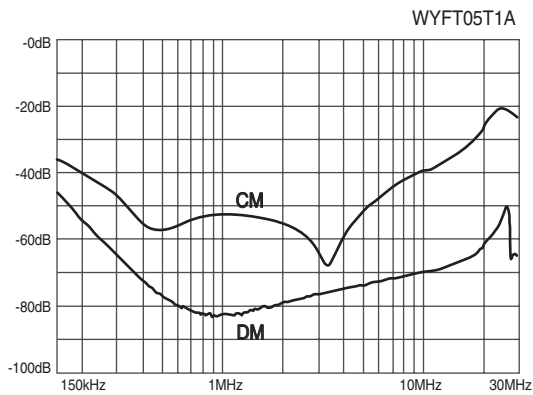


MODEL	W	H	D	a	b	c	d	M	Ø
WYNFT40 ~ 50T2A	91	57.2	184	173.5	74	17	42.3	6	5
WYNFT60 ~ 100T2A	115	75	235.2	218	96	24	58	8	5
WYNFT120 ~ 250T2A	157.2	100.1	347.5	316	130	28.5	68.6	8	6.5

● Characteristics

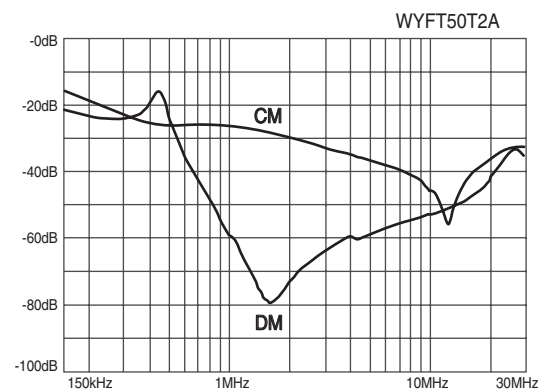
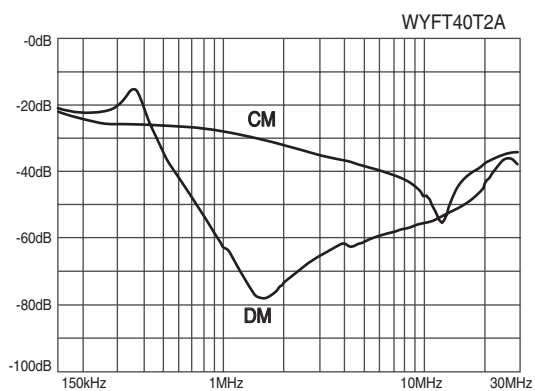
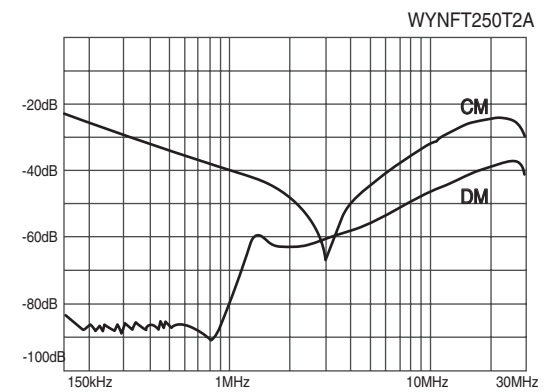
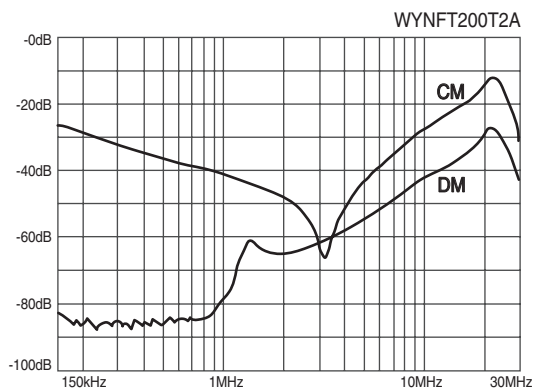
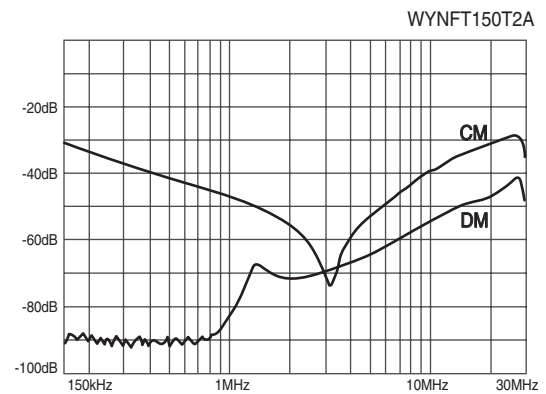
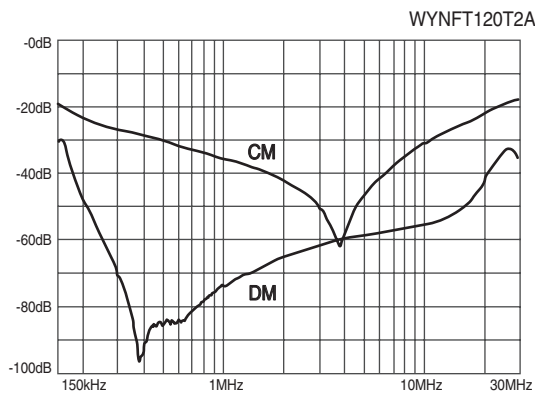
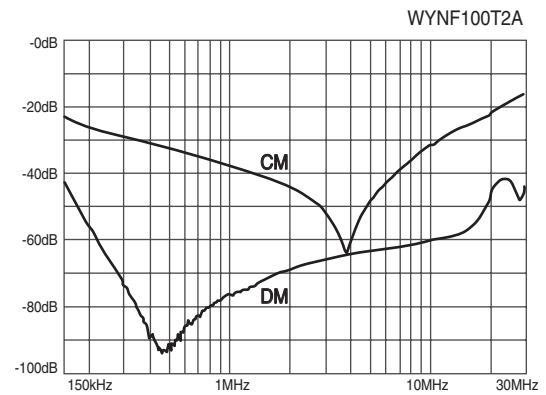
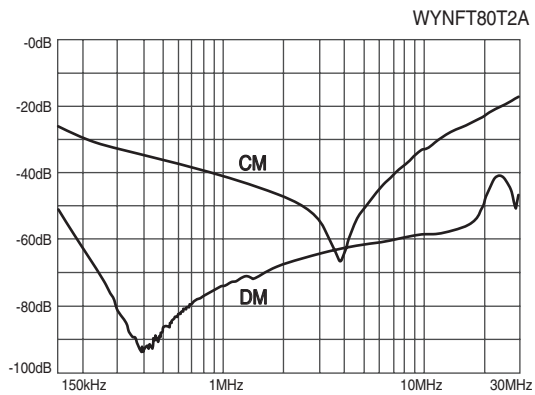


● Characteristics



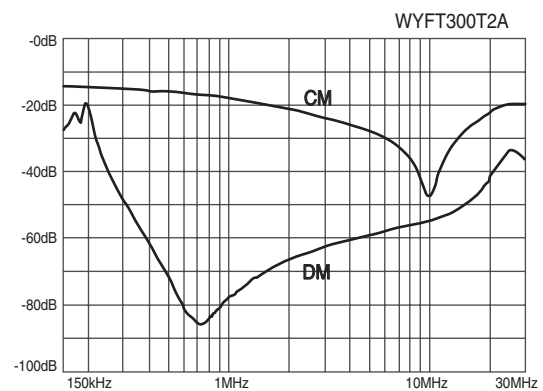
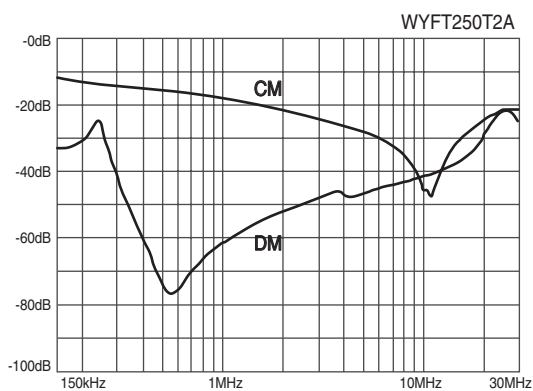
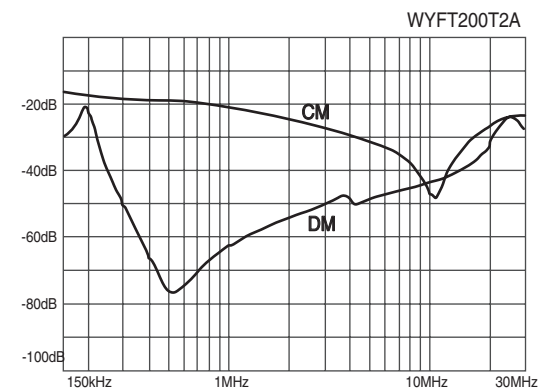
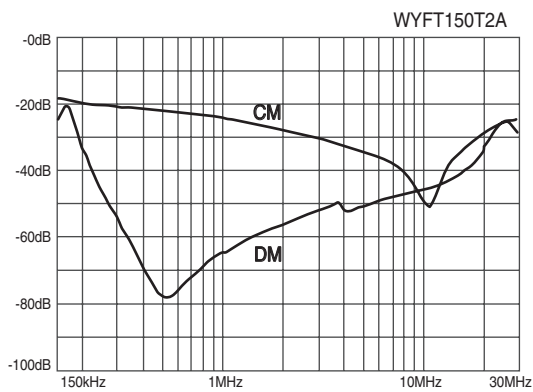
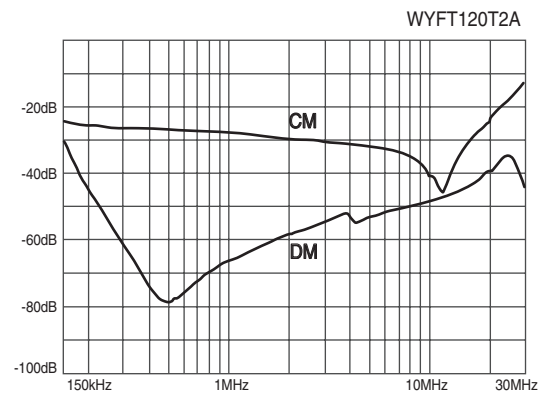
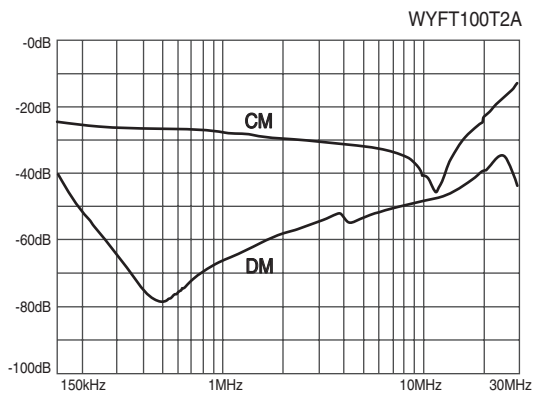
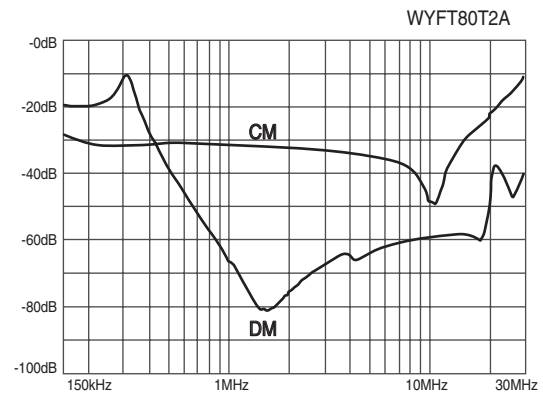
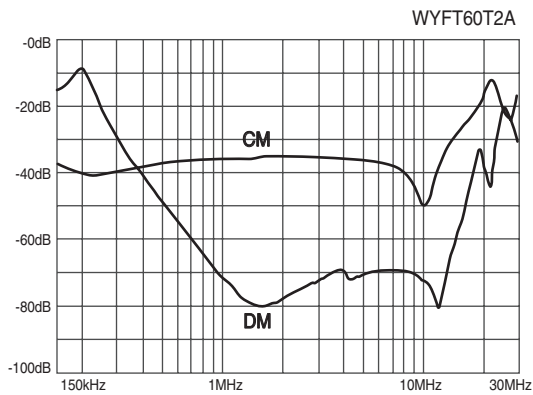
※ CM : Common mode, DM : Differential mode

● Characteristics



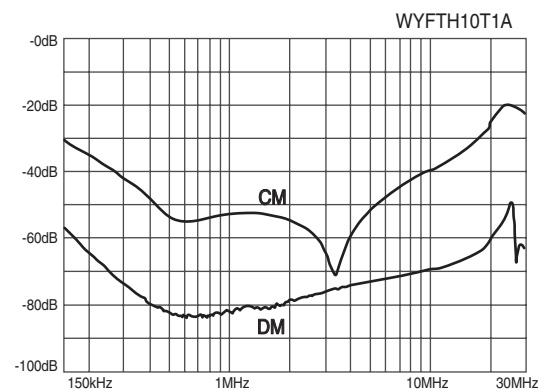
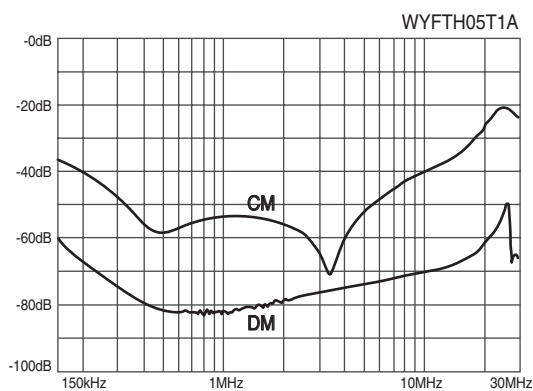
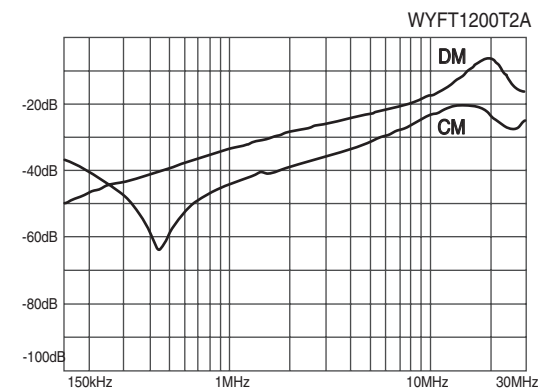
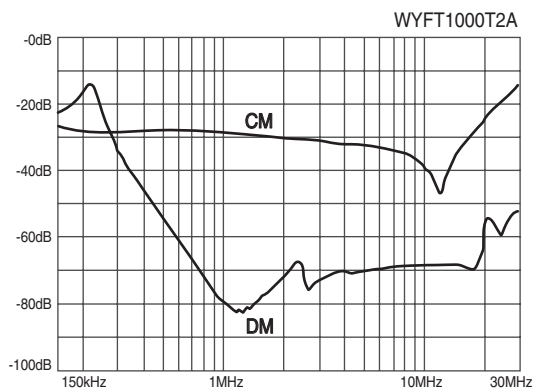
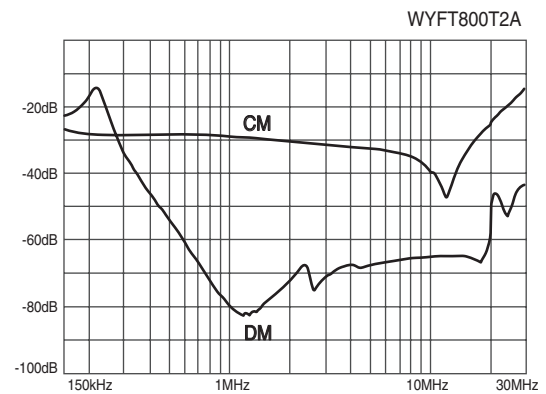
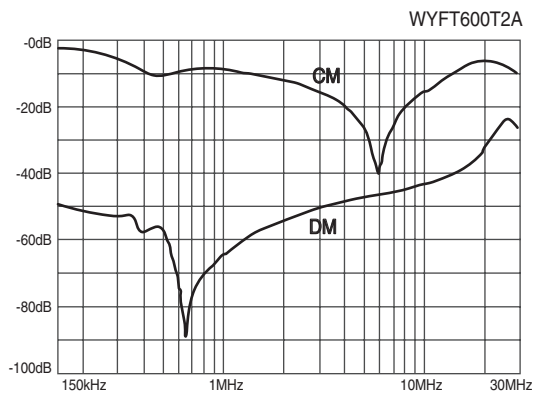
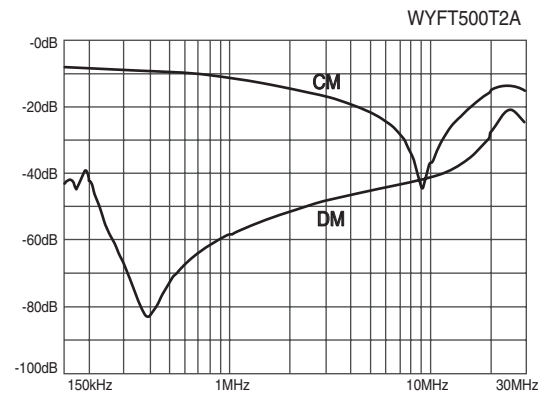
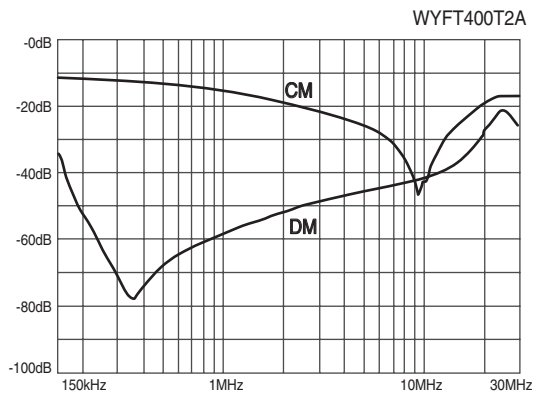
※ CM : Common mode, DM : Differential mode

● Characteristics



※ CM : Common mode, DM : Differential mode

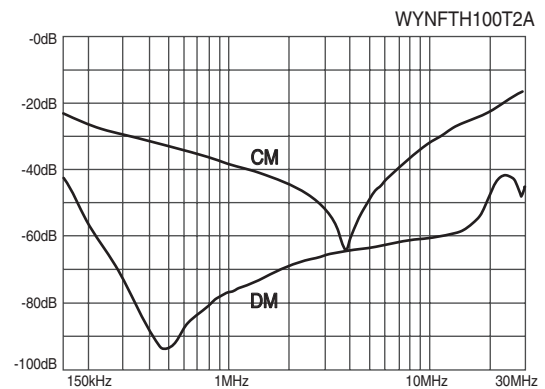
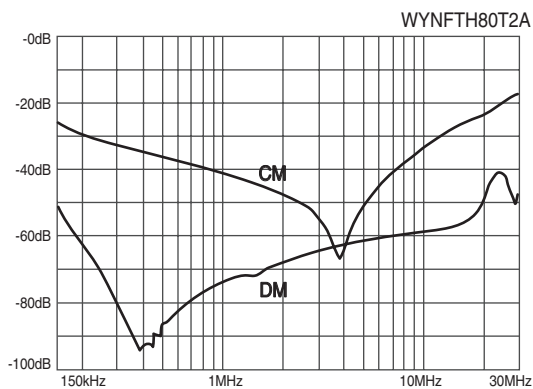
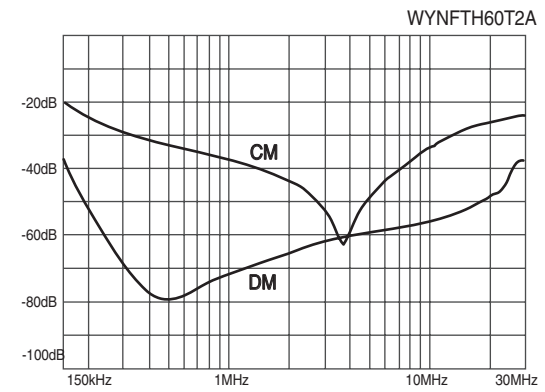
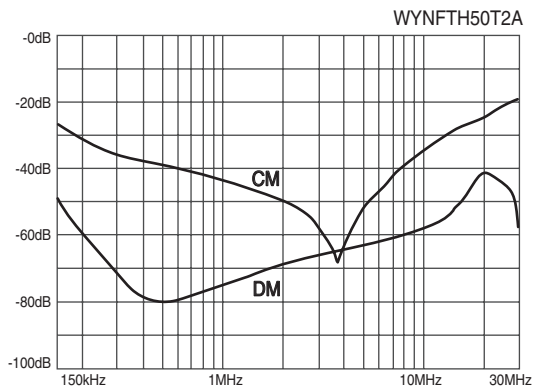
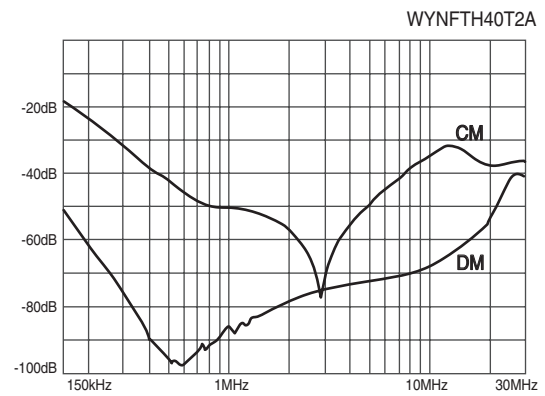
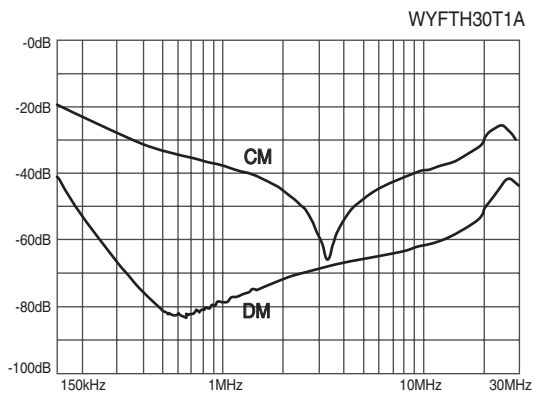
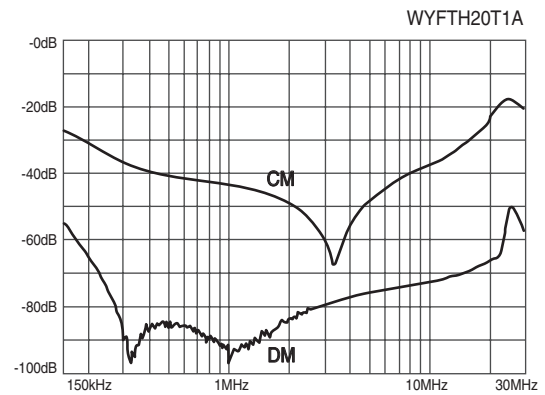
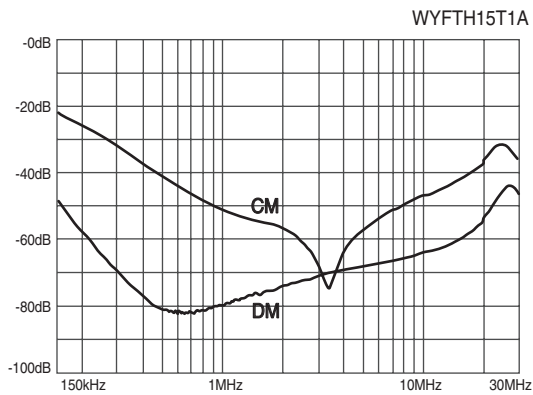
● Characteristics



※ CM : Common mode, DM : Differential mode

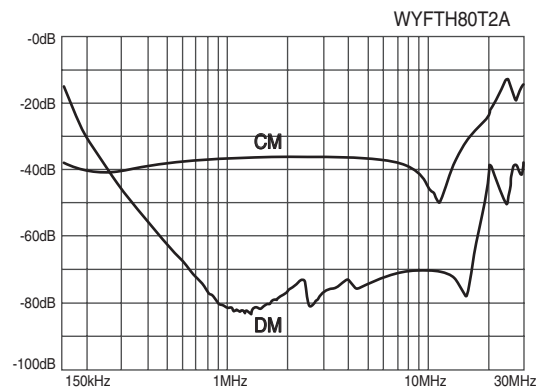
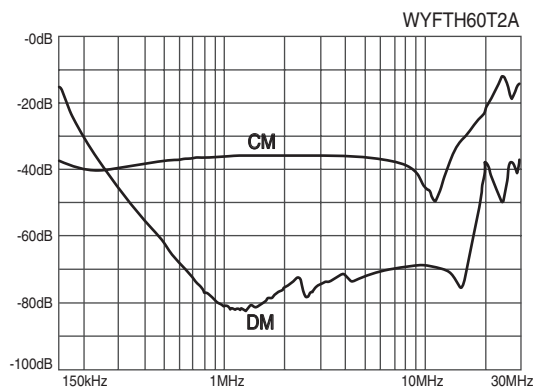
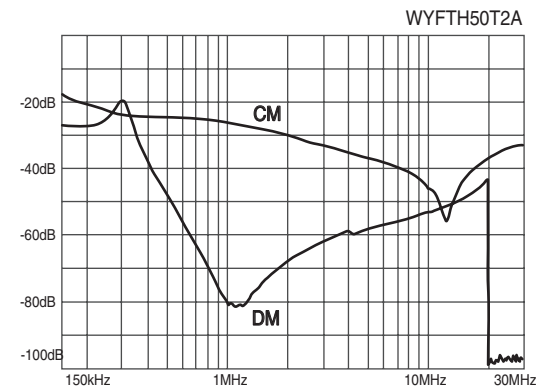
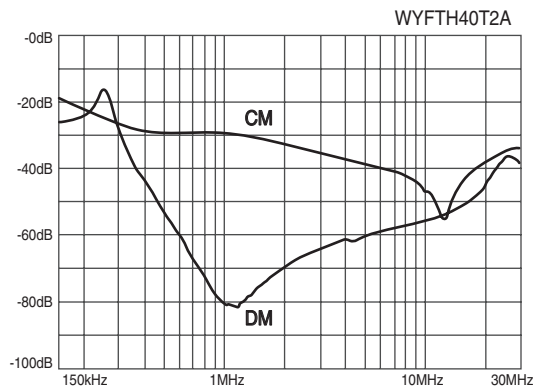
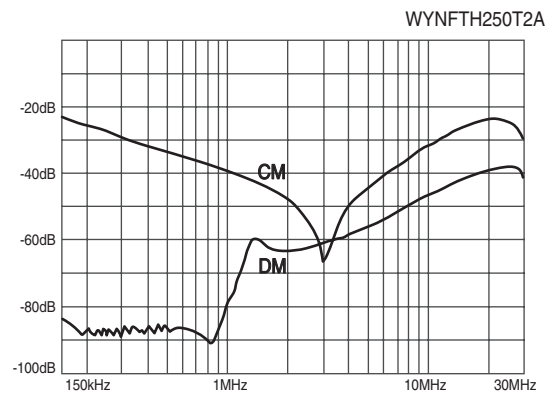
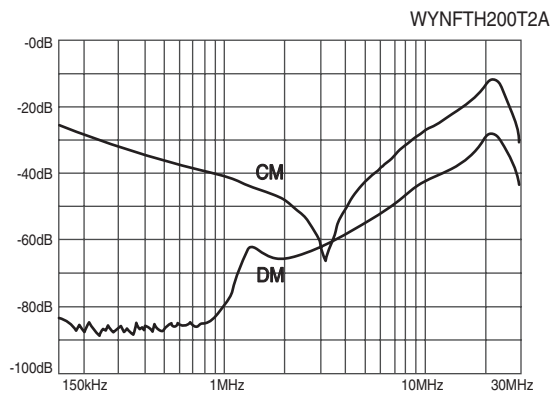
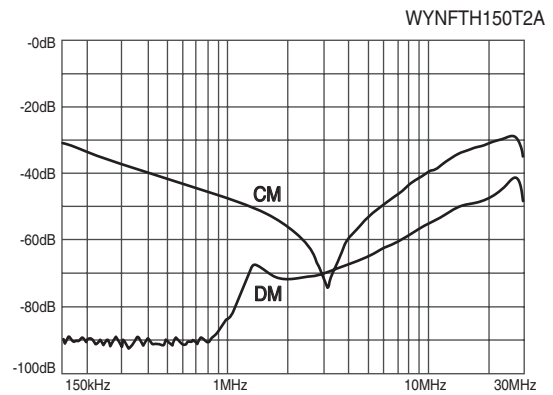
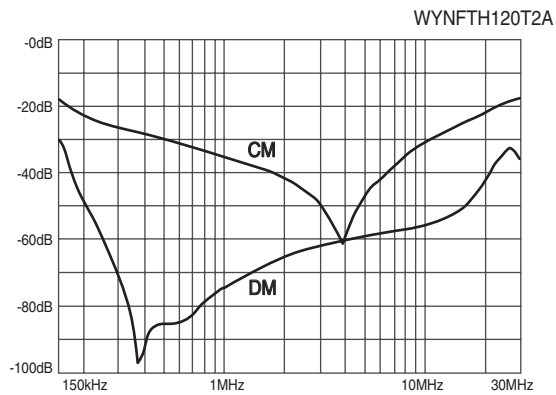
30 250V Characteristics

● Characteristics



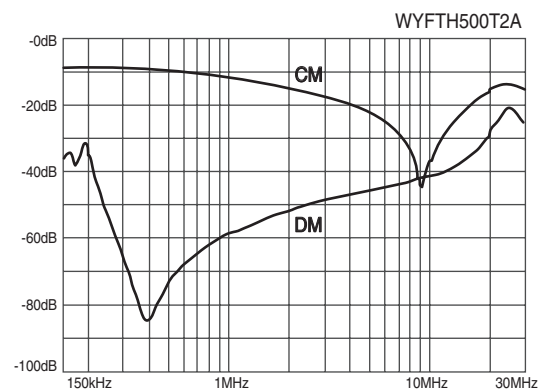
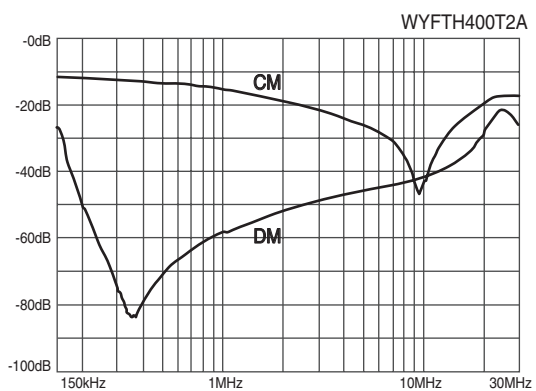
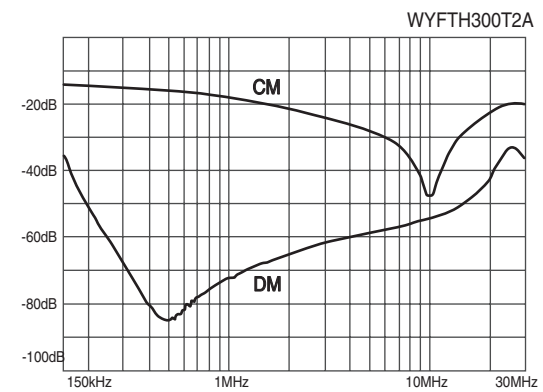
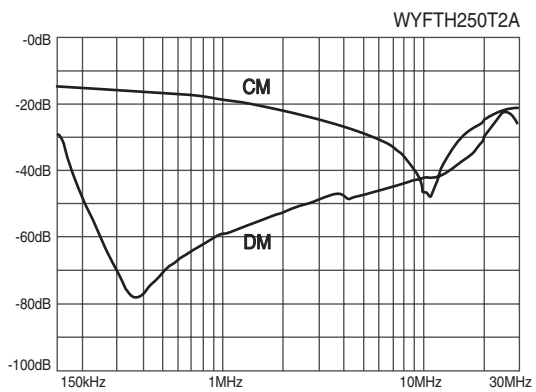
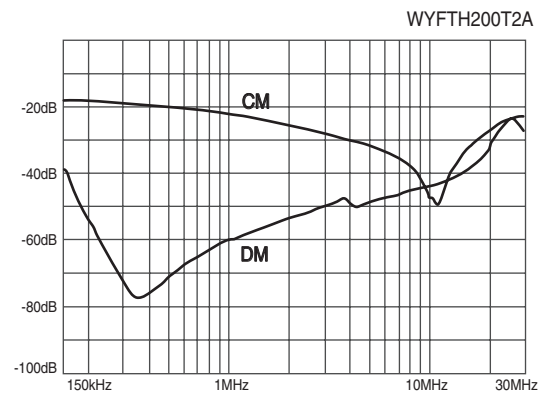
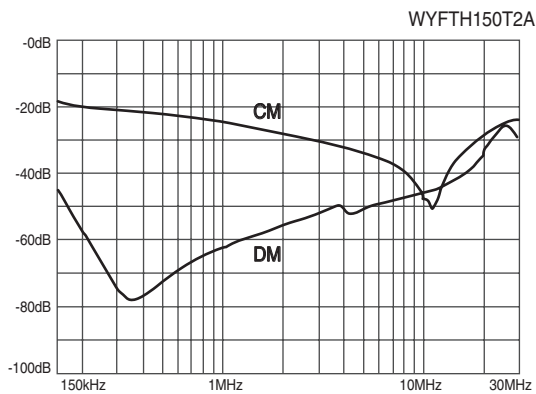
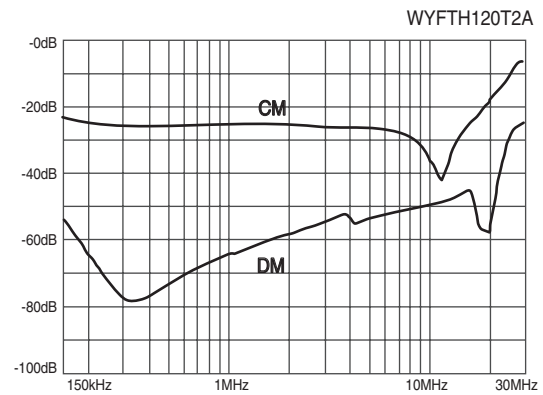
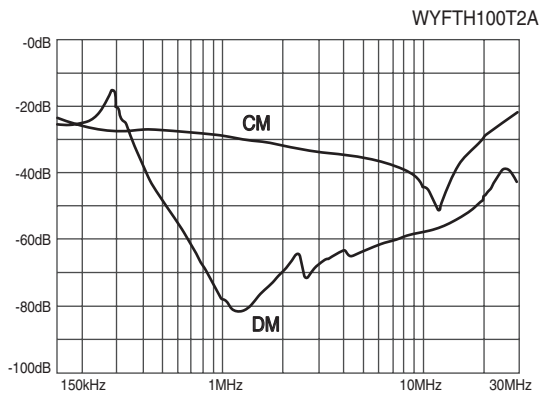
※ CM : Common mode, DM : Differential mode

● Characteristics



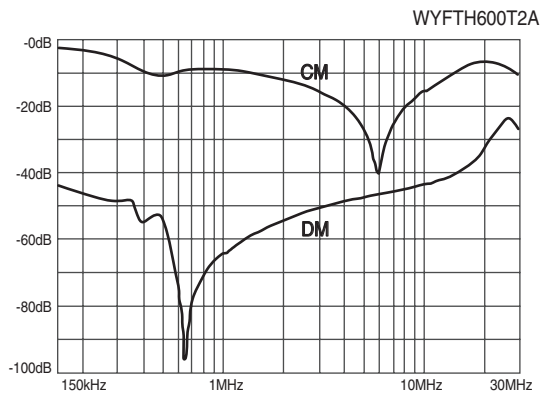
※ CM : Common mode, DM : Differential mode

● Characteristics

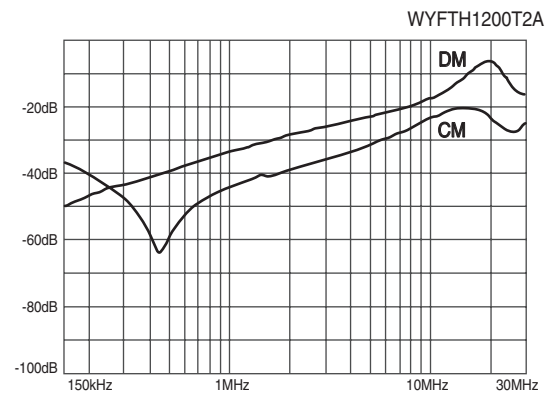
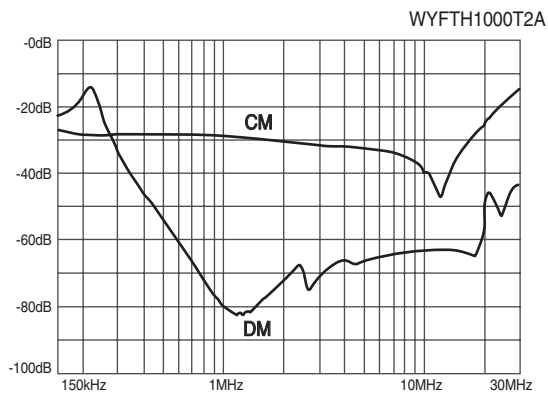
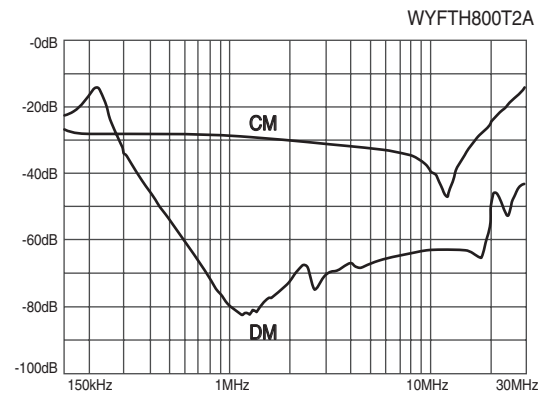


※ CM : Common mode, DM : Differential mode

● Characteristics



DM



※ CM : Common mode, DM : Differential mode