

TEST DATA OF FSB-150-□□□-U

Noise Filter

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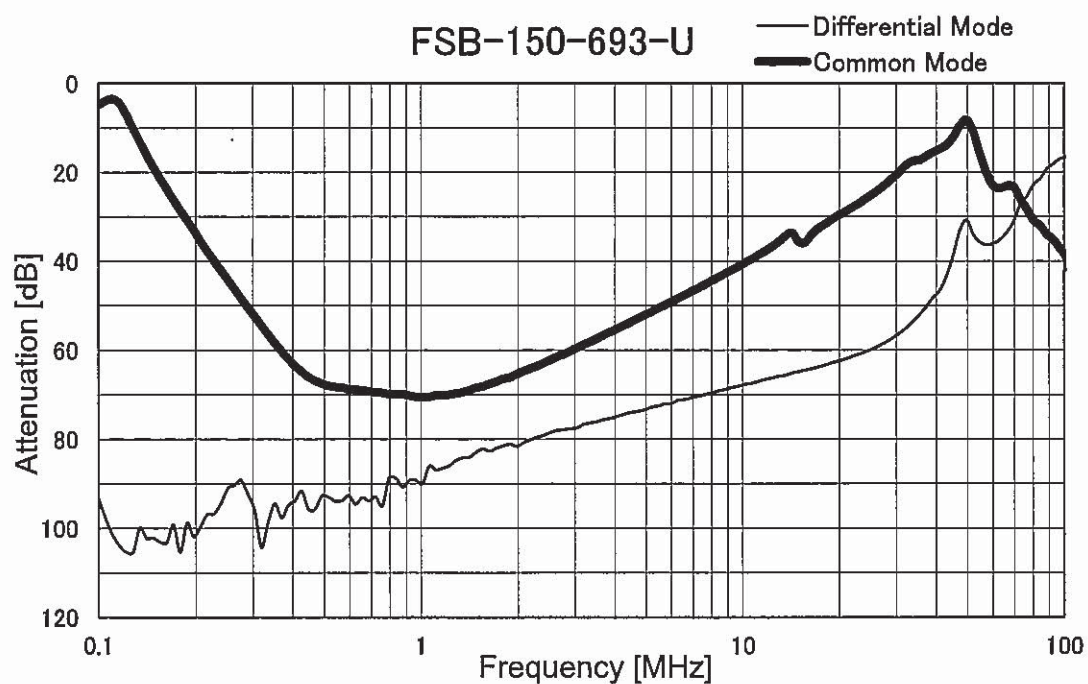
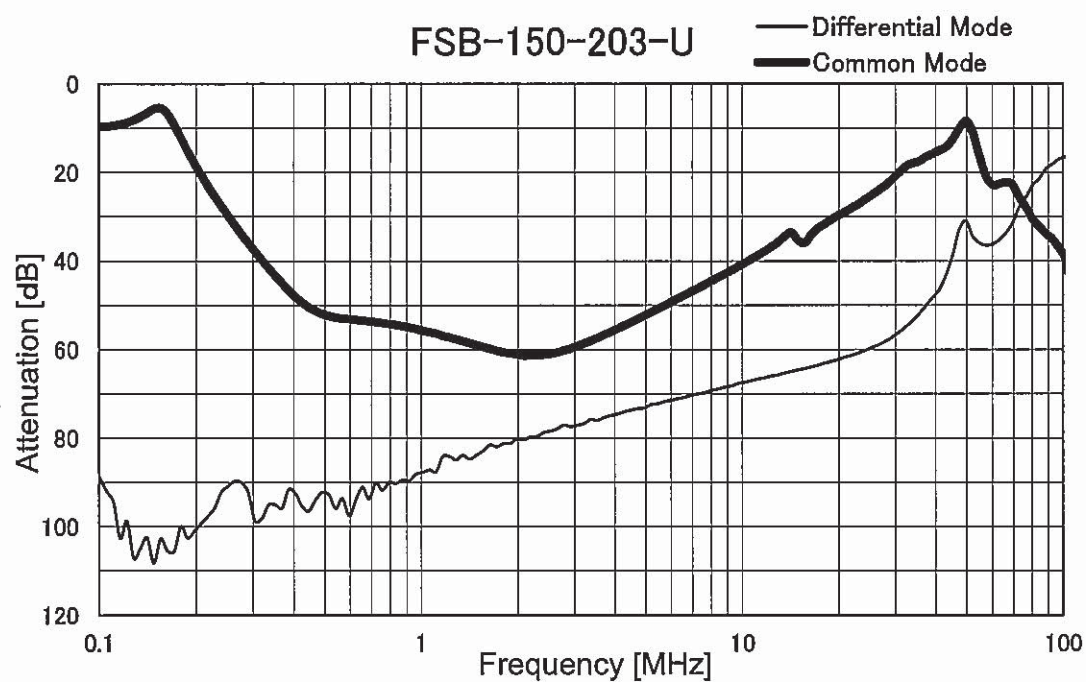
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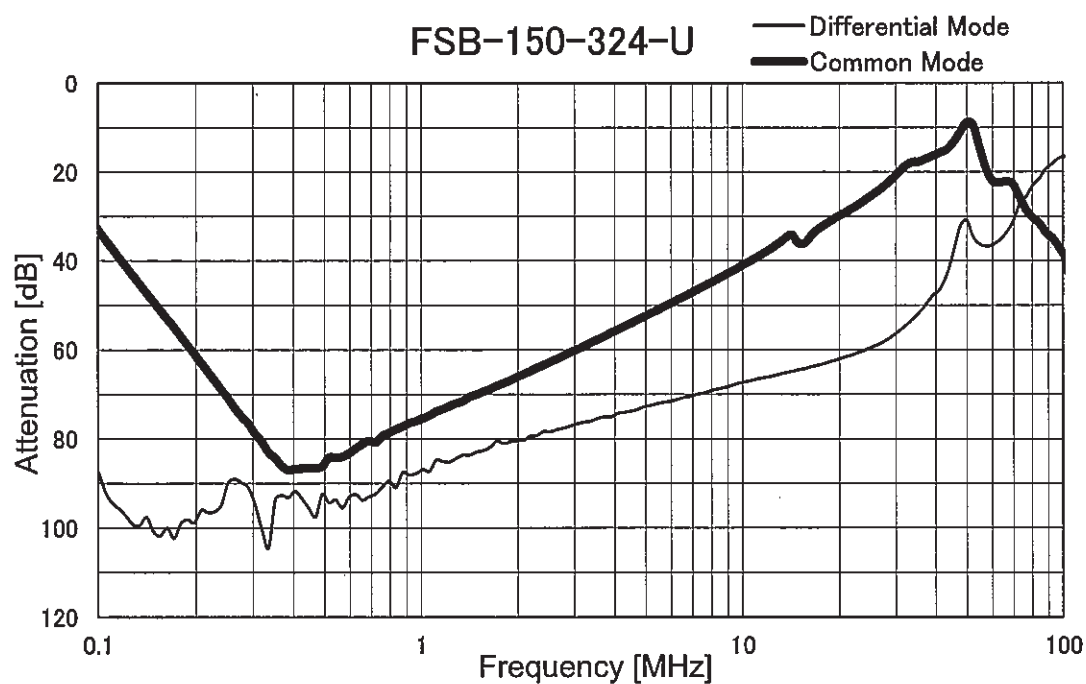
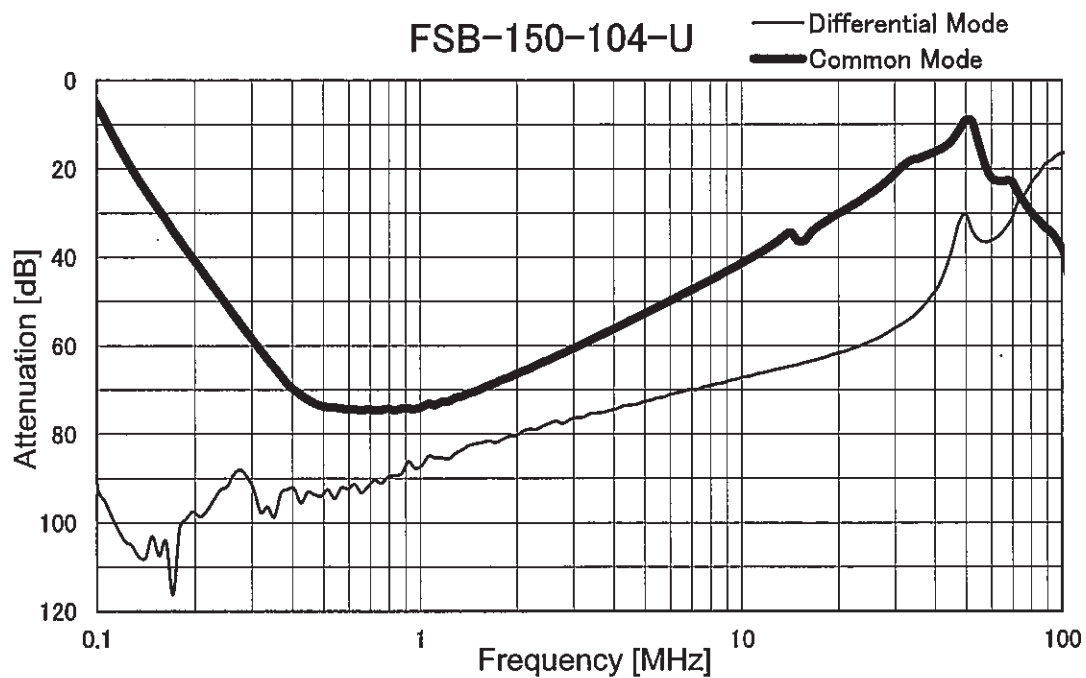
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Model	FSB-150-□□□-U	Temperature	25°C
Item	Attenuation Characteristics	Testing Circuitry	Figure A
Object	_____		



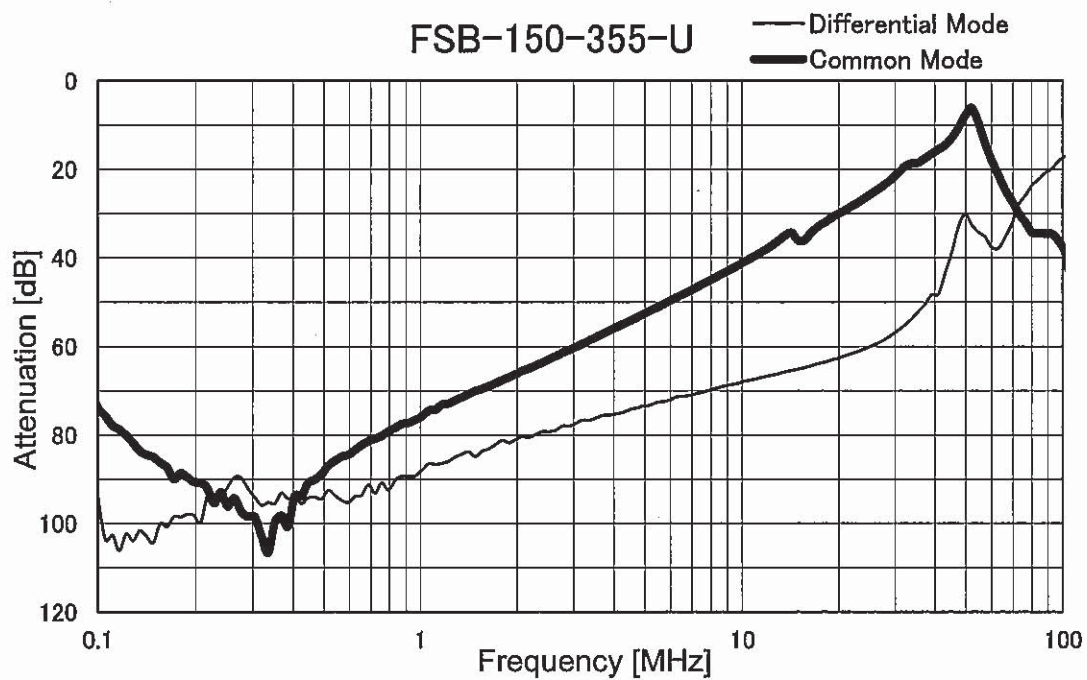
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Model	FSB-150-□□□-U	Temperature	25°C
Item	Attenuation Characteristics	Testing Circuitry	Figure A
Object	_____		



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Model	FSB-150-□□□-U	Temperature	25°C
Item	Attenuation Characteristics	Testing Circuitry	Figure A
Object			



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Model	FSB-150-□□□-U	Temperature	25°C
Item	Leakage Current	Testing Circuitry	Figure B
Object	_____		

1.Results

[mA]

Model	Standards	Voltage system	Input Volt.					Note
			200[V]	250[V]	400[V]	480[V]	500[V]	
FSB-150-203-U	UL1283	Δ-connection	0.44	0.55				Δ-connection's rated voltage is 250V(275Vmax)
		Wye-connection	0.003	0.003				Δ-connection's rated voltage is 250V(275Vmax)
FSB-150-693-U	UL1283	Δ-connection	1.50	1.80				Δ-connection's rated voltage is 250V(275Vmax)
		Wye-connection	0.008	0.008				Δ-connection's rated voltage is 250V(275Vmax)
FSB-150-104-U	UL1283	Δ-connection	2.10	2.60				Δ-connection's rated voltage is 250V(275Vmax)
		Wye-connection	0.005	0.006				Δ-connection's rated voltage is 250V(275Vmax)
FSB-150-324-U	UL1283	Δ-connection	7.00	8.50				Δ-connection's rated voltage is 250V(275Vmax)
		Wye-connection	0.025	0.028				Δ-connection's rated voltage is 250V(275Vmax)
FSB-150-355-U	UL1283	Δ-connection	72.0	88.0				Δ-connection's rated voltage is 250V(275Vmax)
		Wye-connection	0.22	0.28				Δ-connection's rated voltage is 250V(275Vmax)

2.Condition

Leakage current value is concluded after measuring both phases of AC input and by choosing the larger one.

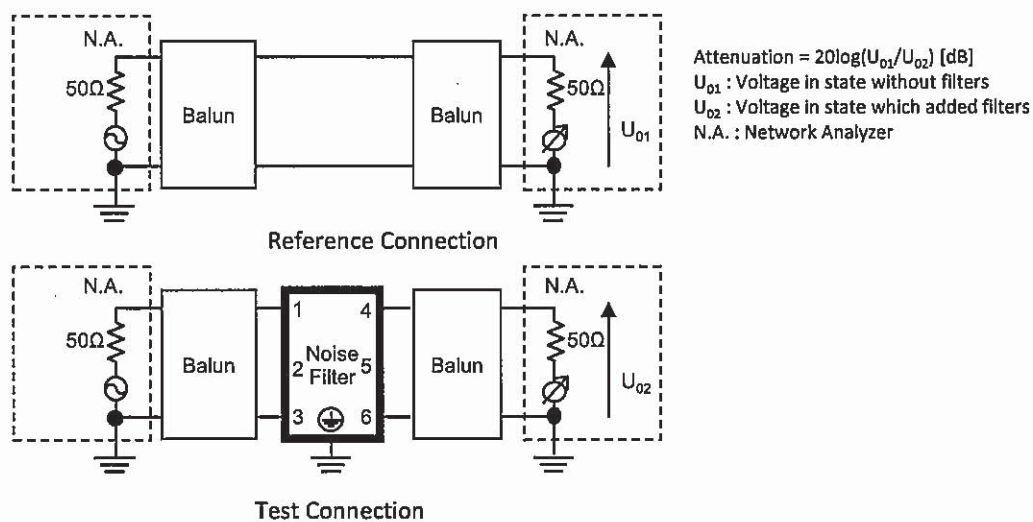


Figure A - 1 Differential mode attenuation measurement

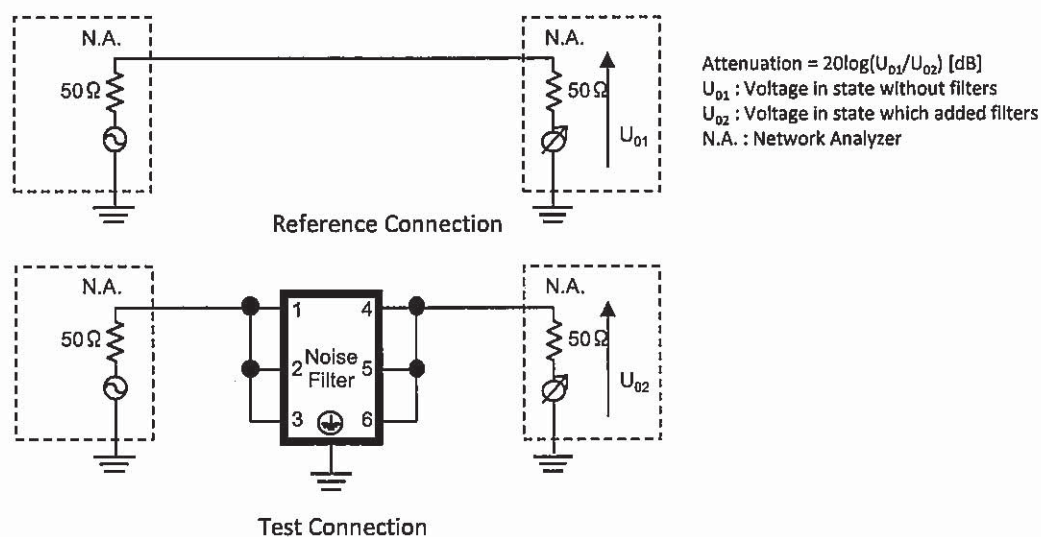


Figure A - 2 Common mode attenuation measurement

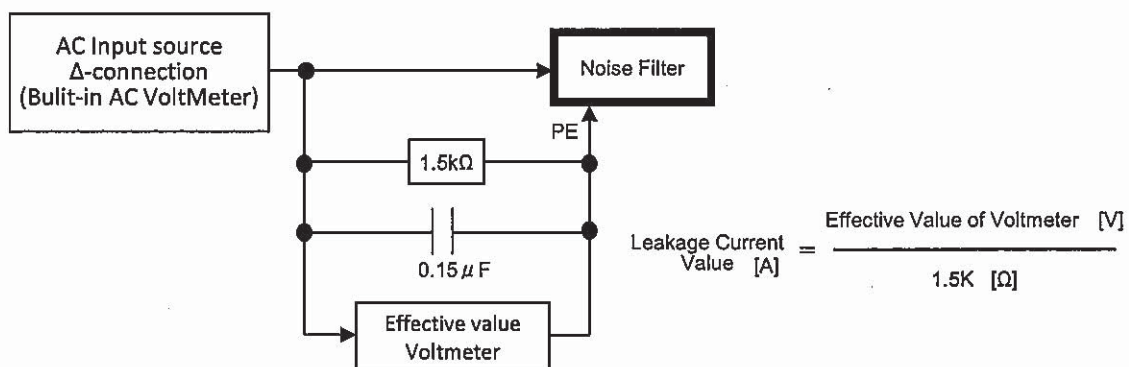


Figure B - 1 Leakage current measurement (UL1283 Δ-connection)

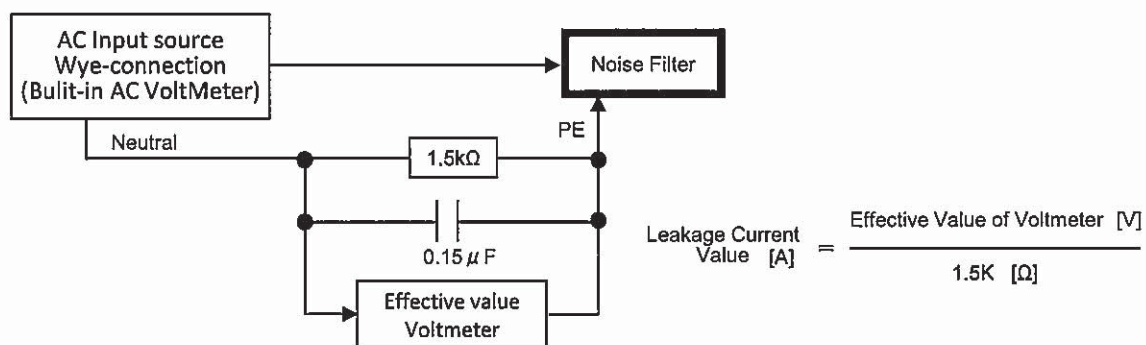


Figure B - 2 Leakage current measurement (UL1283 Wye-connection)