



TEST DATA OF FSB-40-□□□-U

Noise Filter

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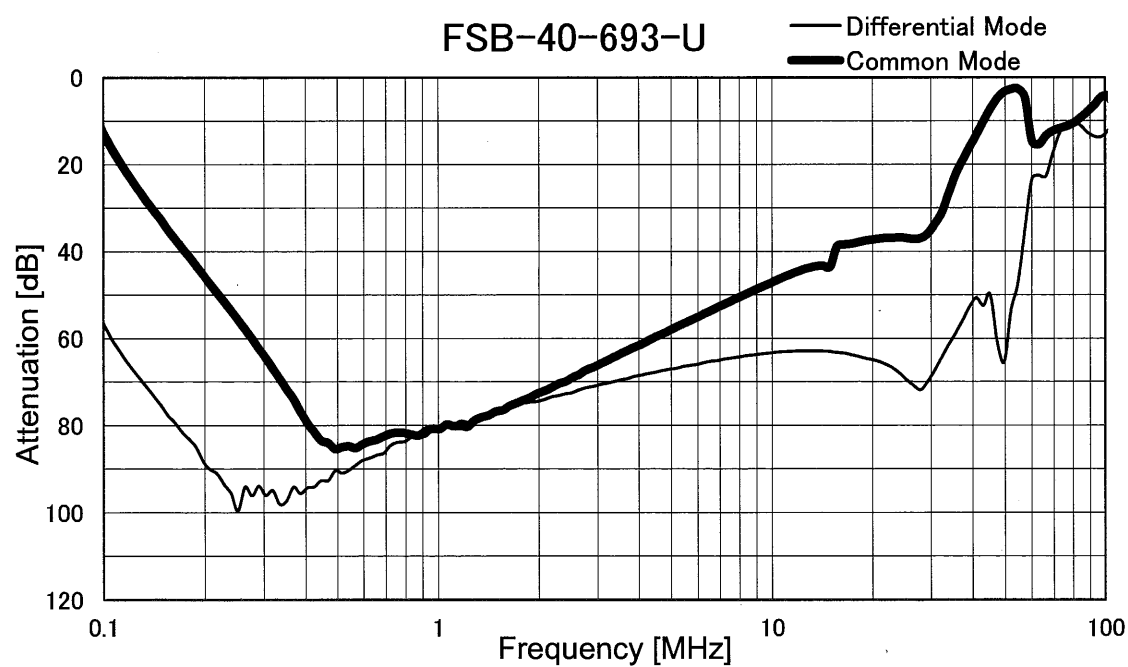
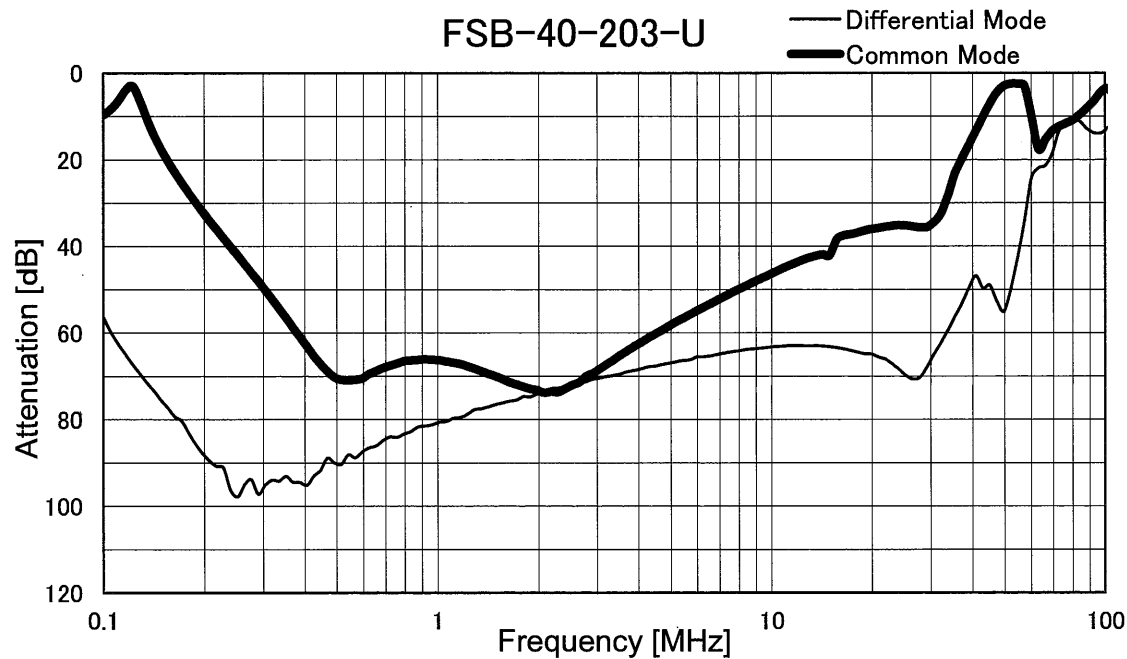
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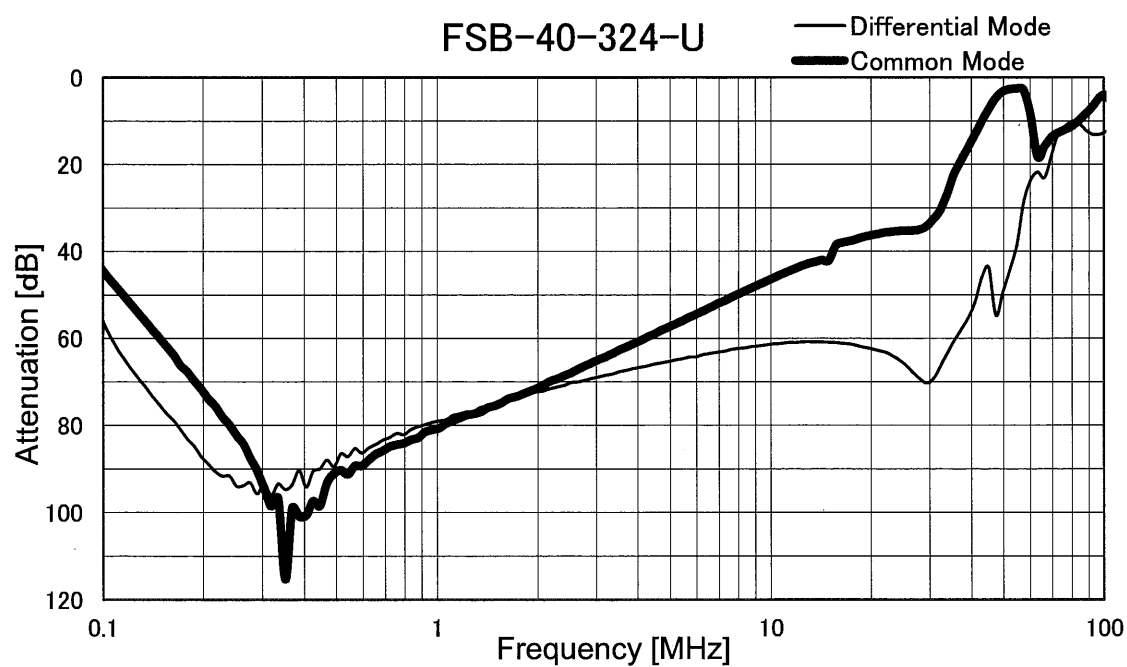
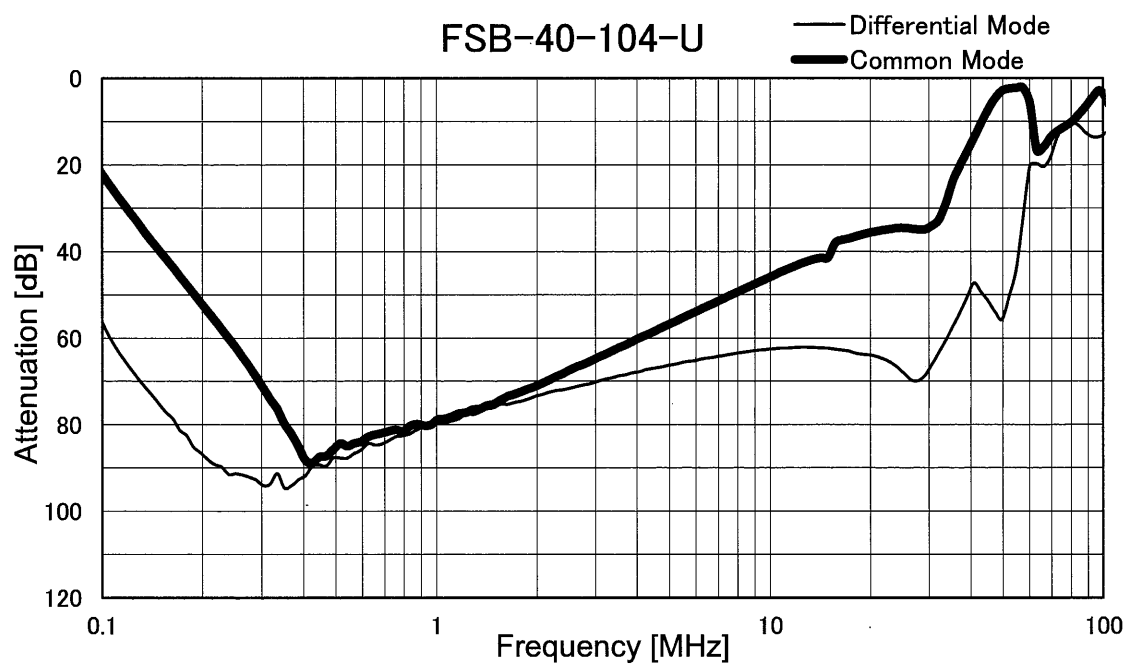
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Model	FSB-40-□□□-U	Temperature	25°C
Item	Attenuation Characteristics	Testing Circuitry	Figure A
Object	_____		



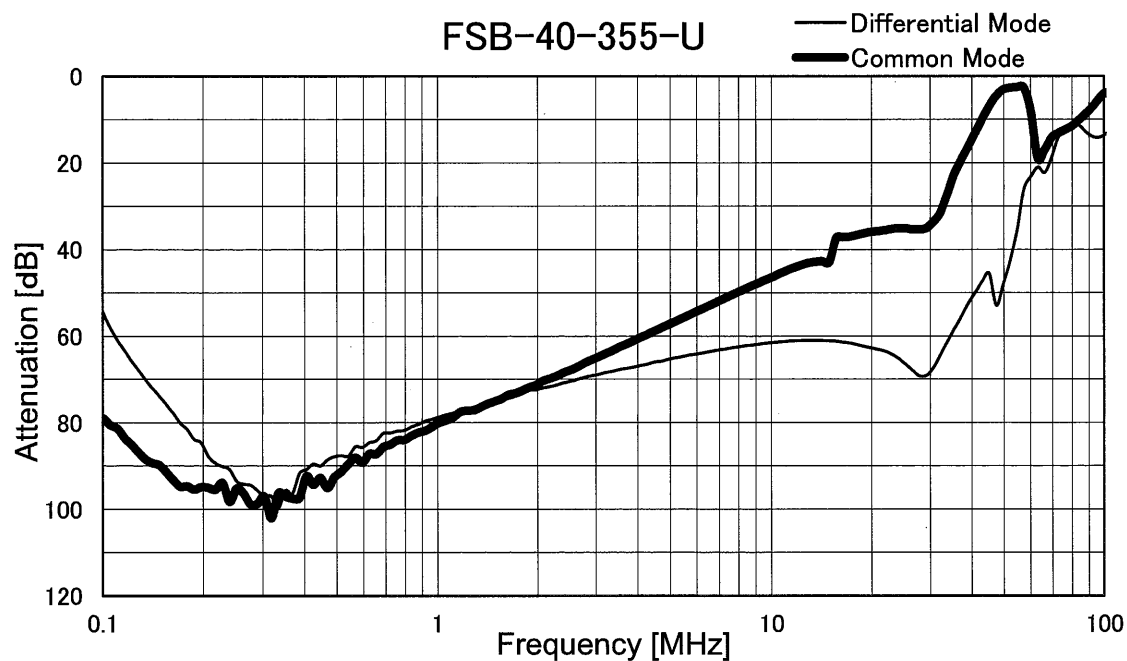
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Model	FSB-40-□□□-U	Temperature	25°C
Item	Attenuation Characteristics	Testing Circuitry	Figure A
Object	_____		





Model		FSB-40-□□□-U	Temperature 25°C Testing Circuitry Figure A
Item		Attenuation Characteristics	
Object		_____	





Model		FSB-40-□□□-U	Temperature 25°C Testing Circuitry Figure B
Item		Leakage Current	
Object		_____	

1.Results

[mA]

Model	Standards	Voltage system	Input Volt.					Note
			200[V]	250[V]	400[V]	480[V]	500[V]	
FSB-40-203-U	UL1283	Δ-connection	0.42	0.54				Δ-connection's rated voltage is 250V(275Vmax)
		Wye-connection	0.003	0.004				Δ-connection's rated voltage is 250V(275Vmax)
FSB-40-693-U	UL1283	Δ-connection	1.50	1.80				Δ-connection's rated voltage is 250V(275Vmax)
		Wye-connection	0.01	0.01				Δ-connection's rated voltage is 250V(275Vmax)
FSB-40-104-U	UL1283	Δ-connection	2.10	2.60				Δ-connection's rated voltage is 250V(275Vmax)
		Wye-connection	0.02	0.02				Δ-connection's rated voltage is 250V(275Vmax)
FSB-40-324-U	UL1283	Δ-connection	6.50	8.00				Δ-connection's rated voltage is 250V(275Vmax)
		Wye-connection	0.07	0.07				Δ-connection's rated voltage is 250V(275Vmax)
FSB-40-355-U	UL1283	Δ-connection	60.0	76.0				Δ-connection's rated voltage is 250V(275Vmax)
		Wye-connection	0.30	0.36				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.

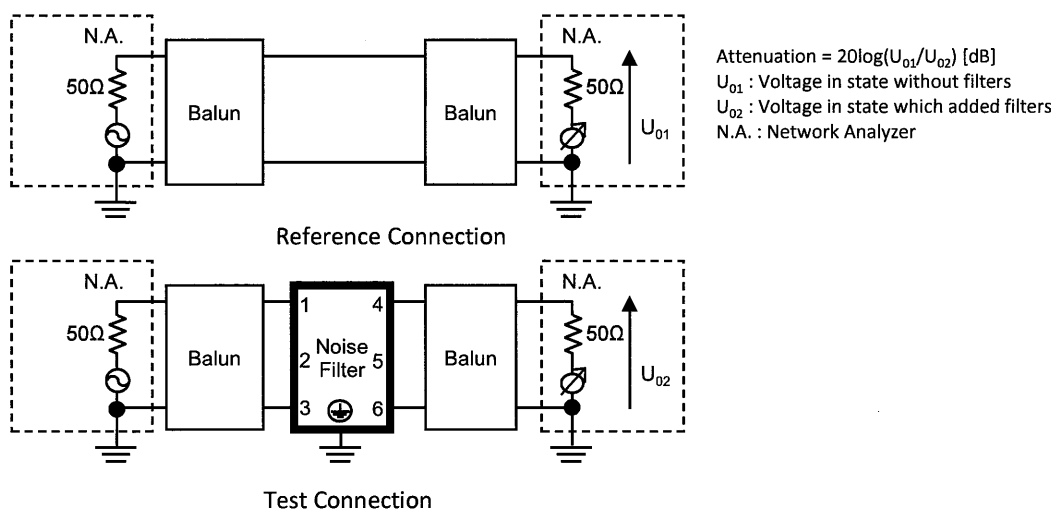


Figure A - 1 Differential mode attenuation measurement

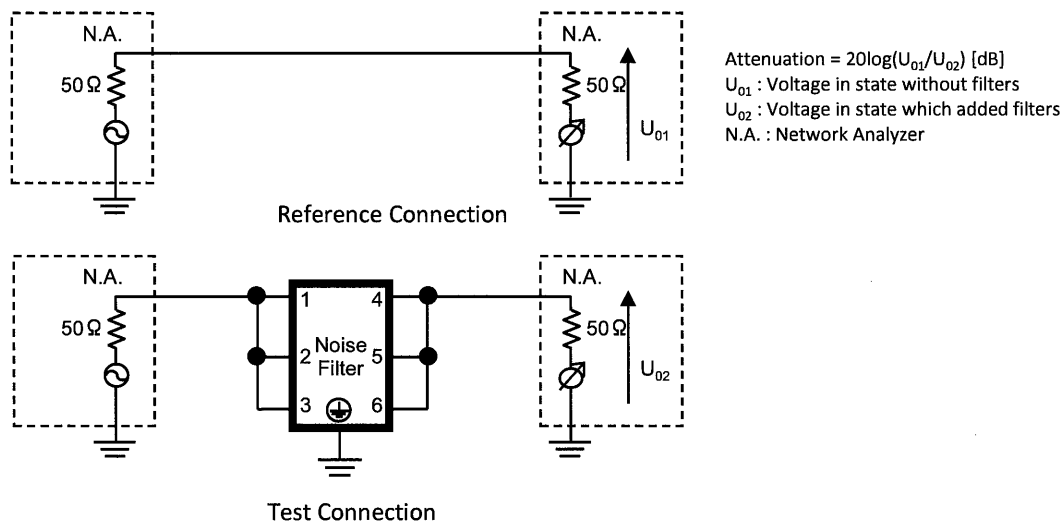


Figure A - 2 Common mode attenuation measurement

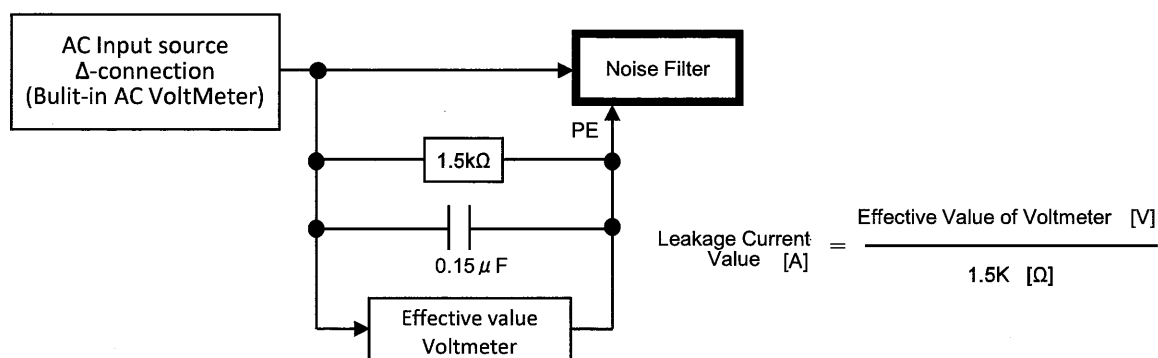


Figure B - 1 Leakage current measurement (UL1283 Δ-connection)

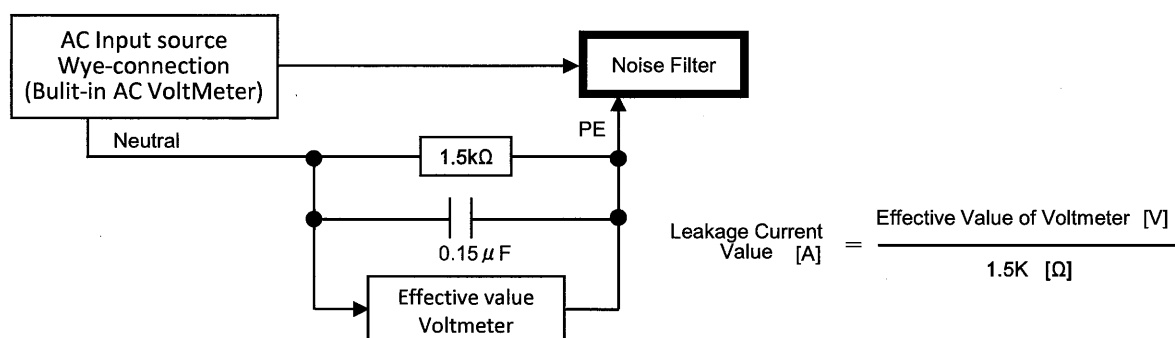


Figure B - 2 Leakage current measurement (UL1283 Wye-connection)