

# TEST DATA OF FSB-10-□□□

## Noise Filter

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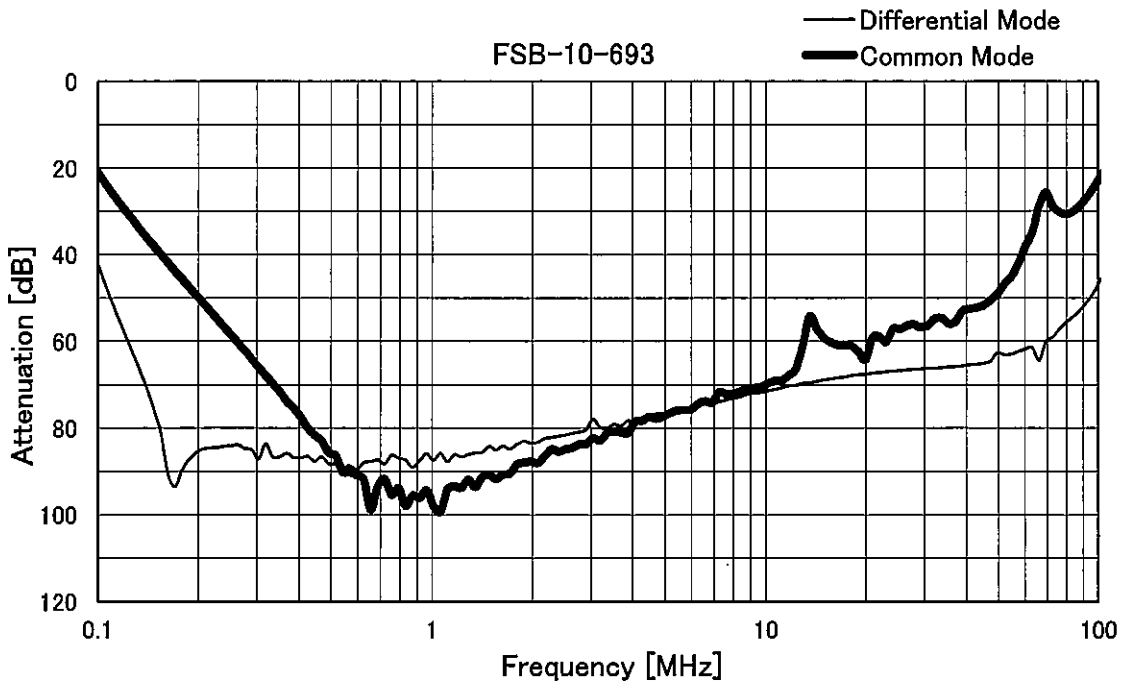
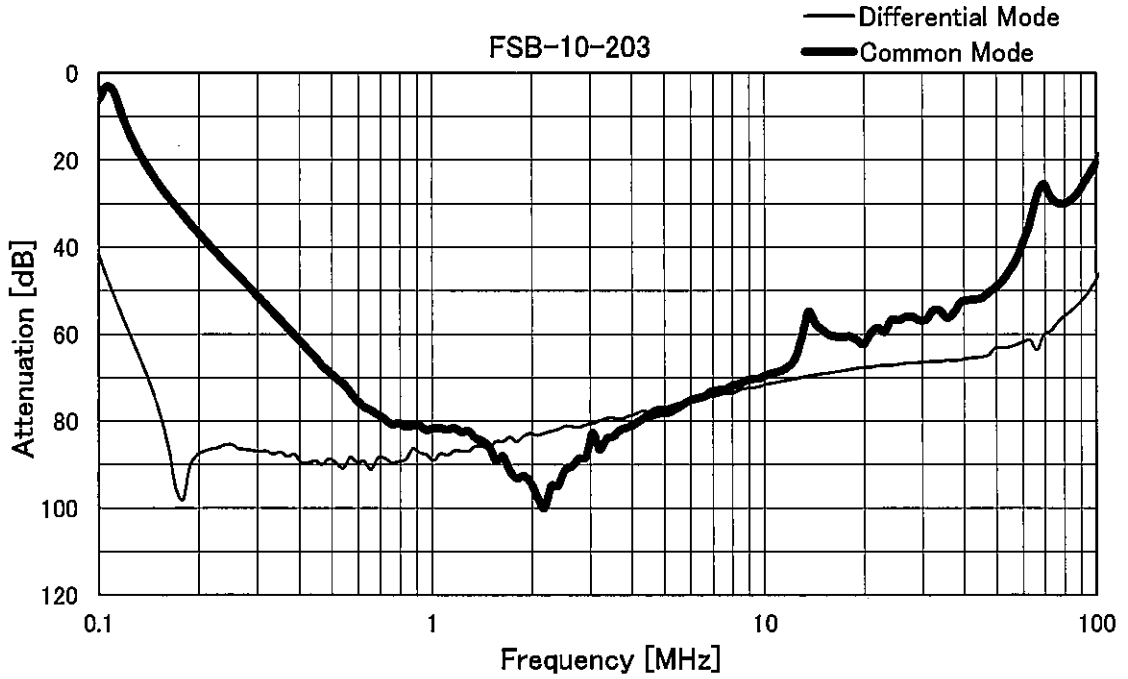
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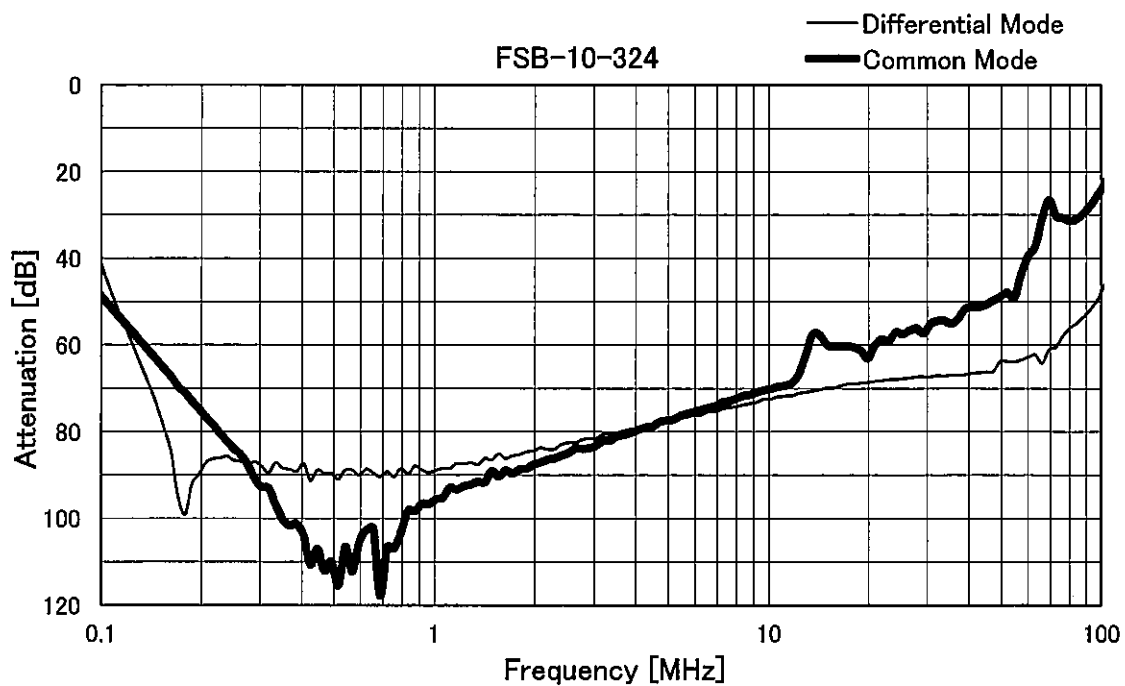
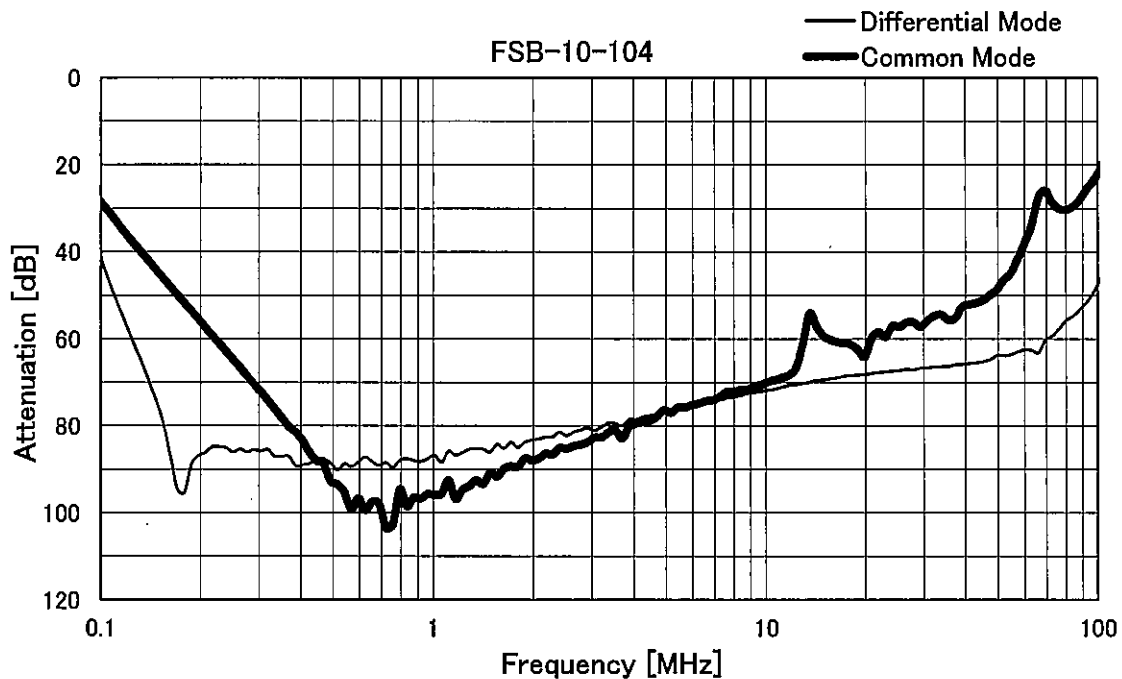


Model	FSB-10-□□□	
Item	Attenuation Characteristics	Temperature 25°C Testing Circuitry Figure A
Object	_____	



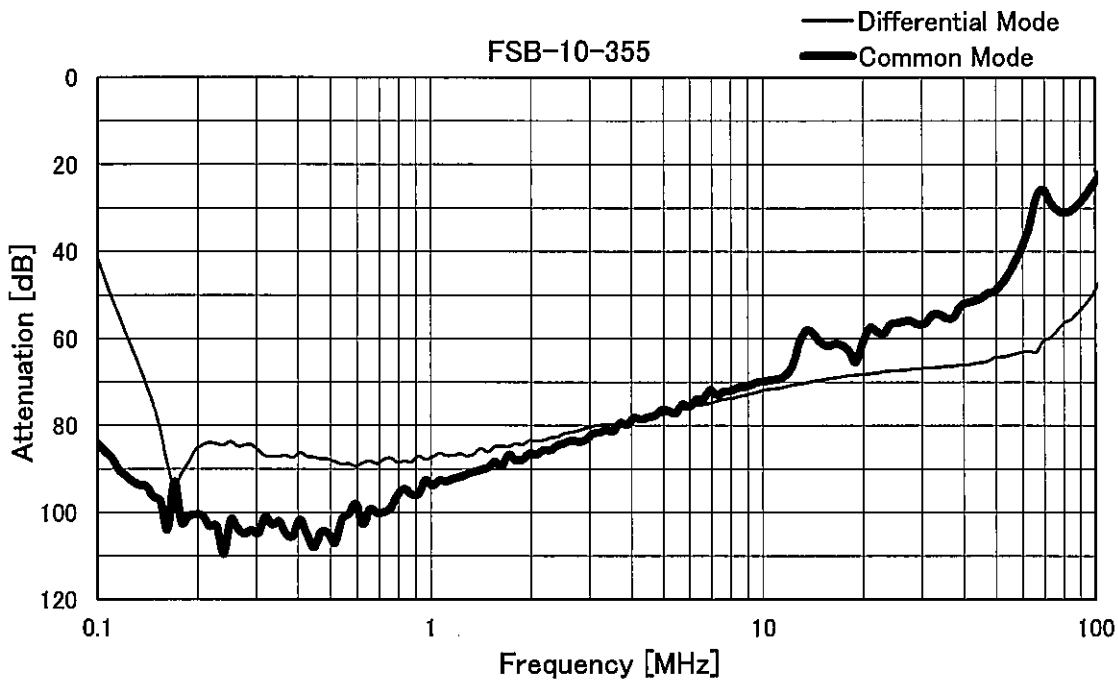


Model		FSB-10-□□□	
Item		Attenuation Characteristics	
Object		_____	
		Temperature	25°C
		Testing Circuitry	Figure A





Model		FSB-10-□□□	
Item		Attenuation Characteristics	
Object		_____	
		Temperature	25°C
		Testing Circuitry	Figure A





<b>COSEL</b>		Temperature 25°C Testing Circuitry Figure B
Model	FSB-10-□□□	
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-10-203	UL1283	Δ-connection	0.44	0.55	0.88	1.00	1.10	
		Wye-connection	0.002	0.003	0.003	0.004	0.005	
FSB-10-693	UL1283	Δ-connection	1.50	1.80	2.90	3.60	3.70	
		Wye-connection	0.004	0.005	0.008	0.009	0.010	
FSB-10-104	UL1283	Δ-connection	2.10	2.60	4.20	5.00	5.30	
		Wye-connection	0.005	0.007	0.010	0.011	0.012	
FSB-10-324	UL1283	Δ-connection	6.40	8.00	13.0	15.4	16.0	
		Wye-connection	0.04	0.05	0.08	0.09	0.10	
FSB-10-355	UL1283	Δ-connection	62	78	122	/	/	Δ-connection's rated voltage is 400V(440Vmax)
		Wye-connection	0.26	0.32	0.52	0.63	0.65	

2.Condition

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

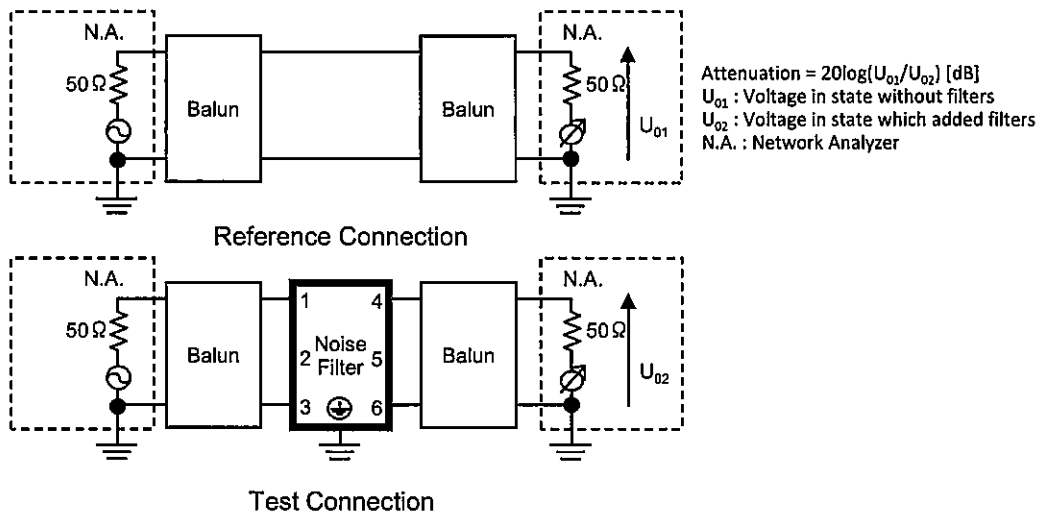


Figure A - 1 Differential mode attenuation measurement

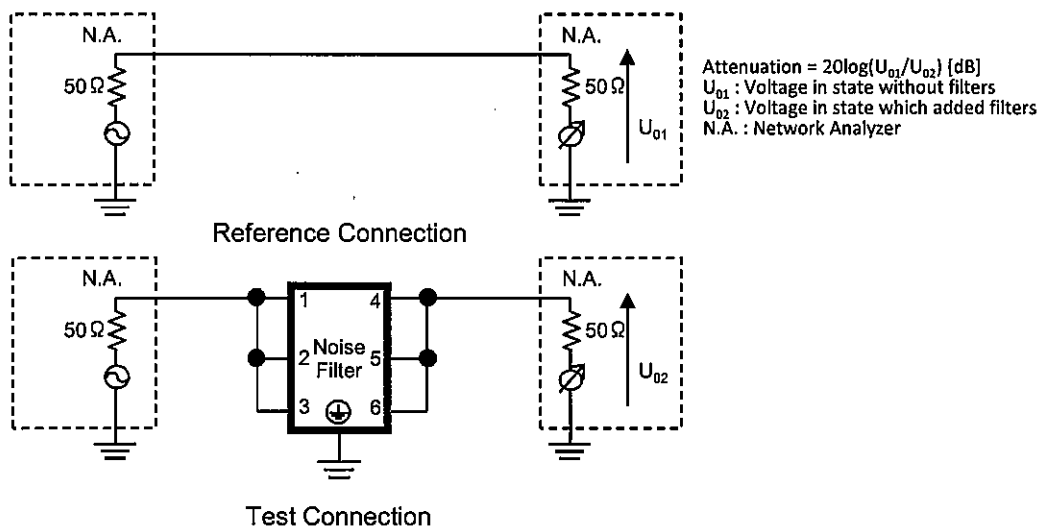


Figure A - 2 Common mode attenuation measurement

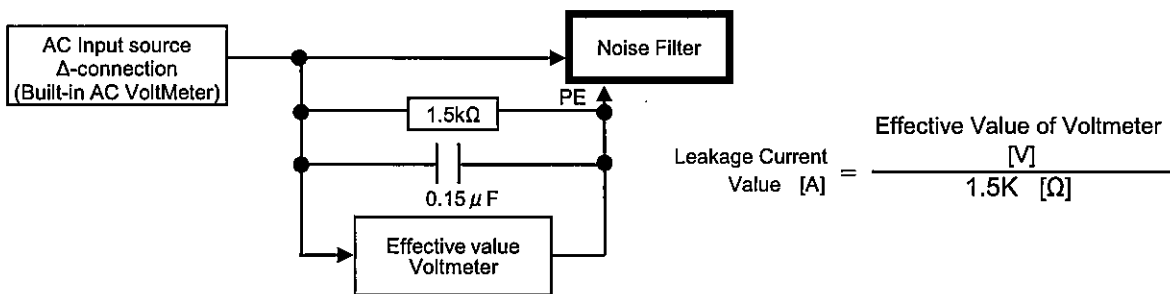


Figure B-1 Leakage current measurement ( UL1283 Δ-connection )

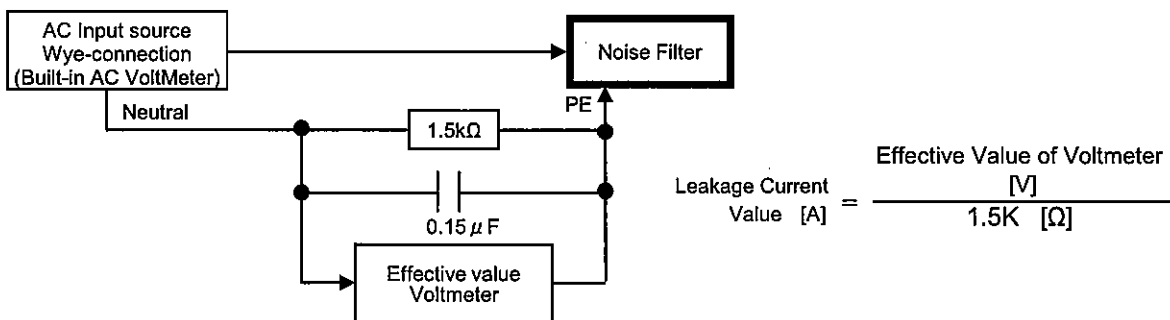


Figure B-2 Leakage current measurement ( UL1283 Wye-connection )