

TEST DATA OF FSB-30-□□□-HU

Noise Filter

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Approved by : Tadayuki Noda
Tadayuki Noda Design Manager

Prepared by : Kenji Kamoi
Kenji Kamoi Design Engineer

COSEL CO.,LTD.



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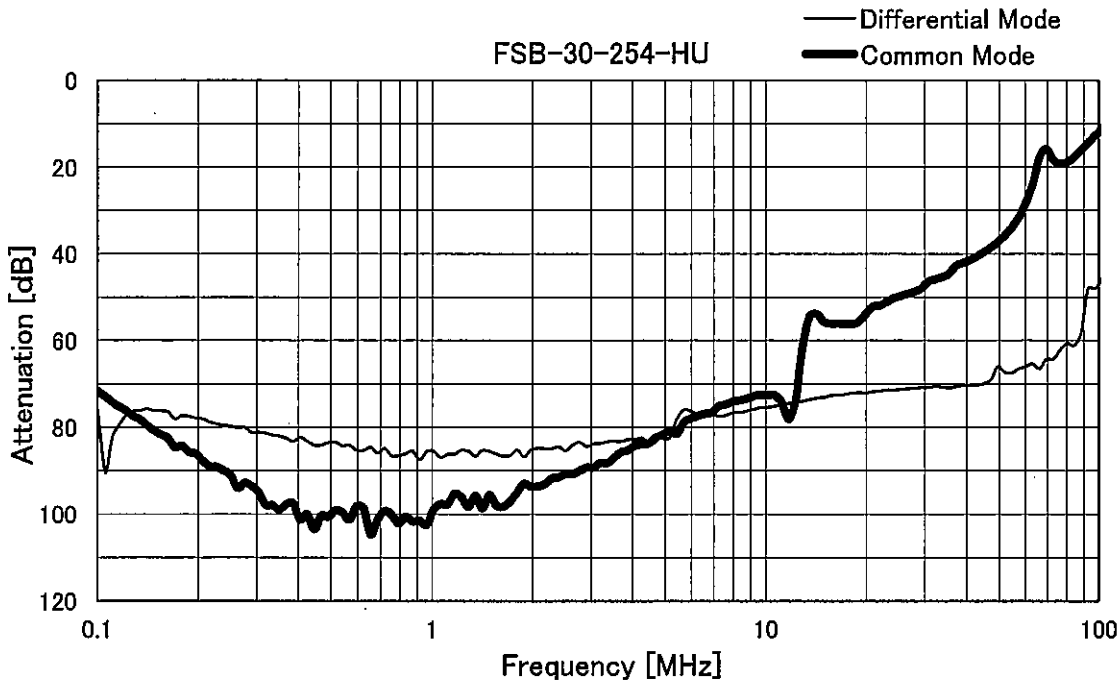
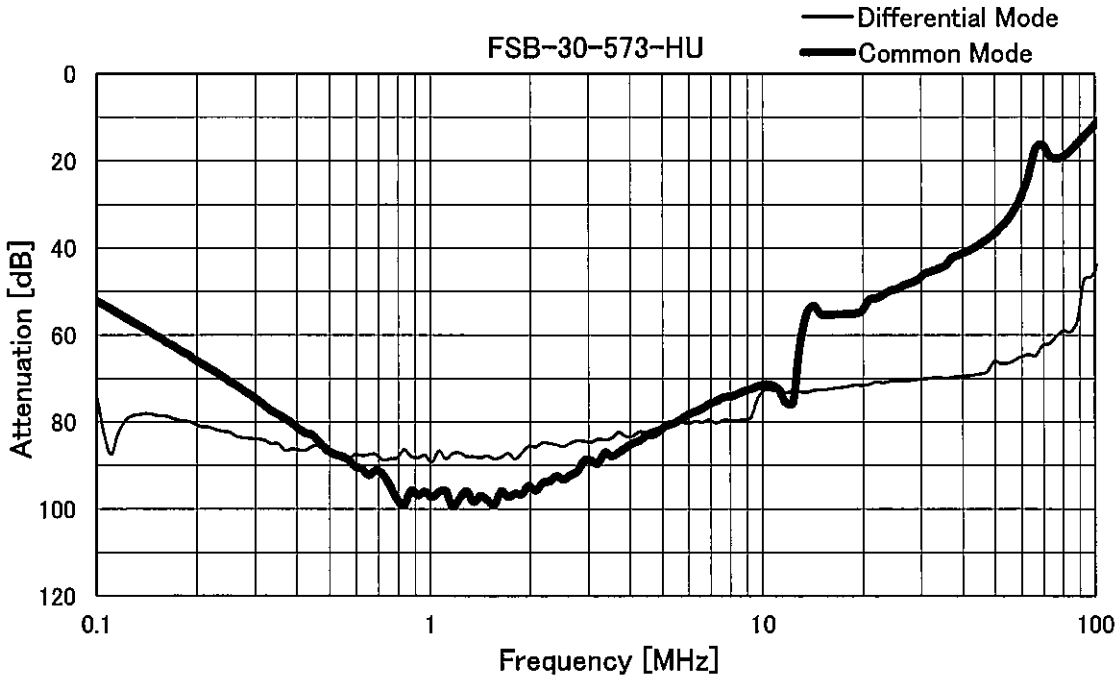
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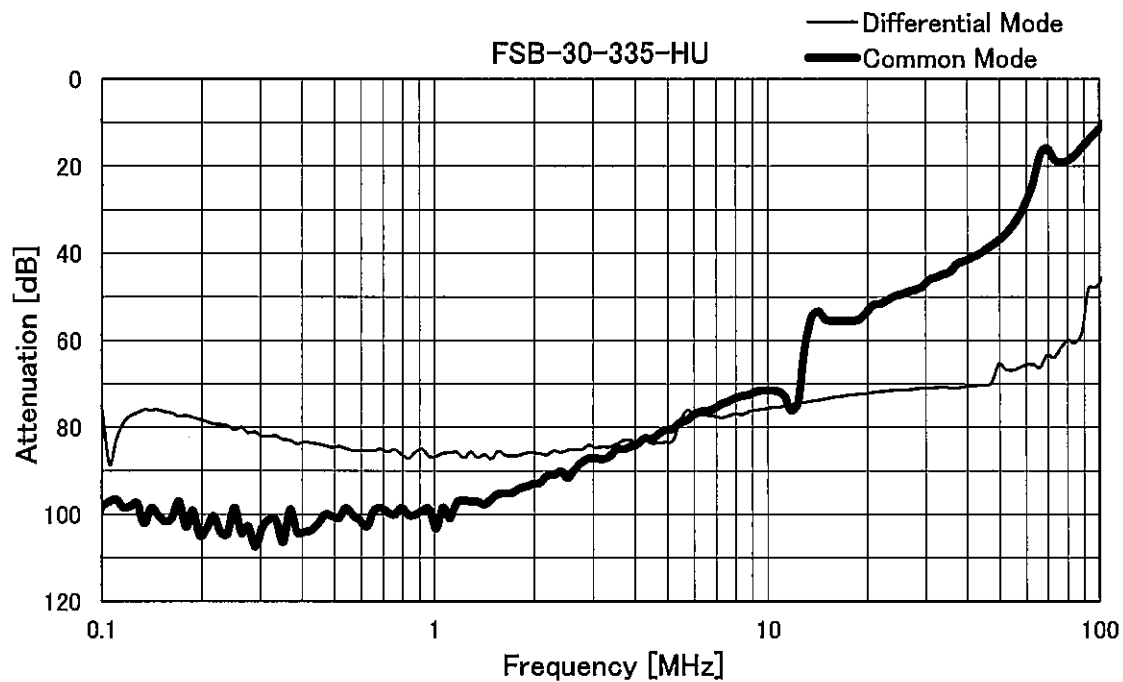
Model	FSB-30-□□□-HU
Item	Attenuation Characteristics
Object	_____

Temperature 25°C
Testing Circuitry Figure A





Model		FSB-30-□□□-HU	Temperature 25°C Testing Circuitry Figure A
Item		Attenuation Characteristics	
Object		_____	





Model		FSB-30-□□□-HU	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-30-573-HU	UL1283	Δ-connection	1.70	2.10				
		Wye-connection	0.01	0.01				
FSB-30-254-HU	UL1283	Δ-connection	6.00	8.00				
		Wye-connection	0.03	0.03				
FSB-30-335-HU	UL1283	Δ-connection	60	75				
		Wye-connection	0.48	0.59				

2.Condition

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

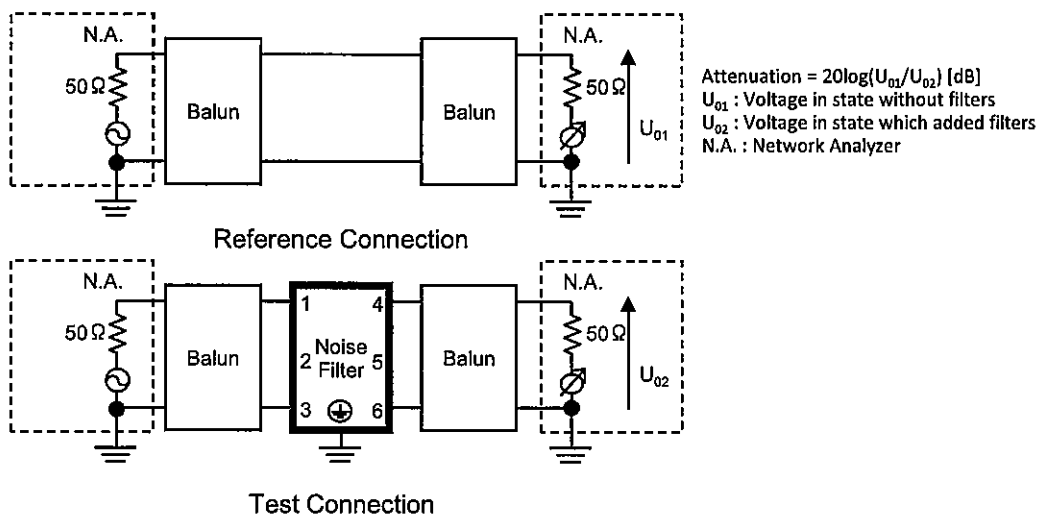


Figure A - 1 Differential mode attenuation measurement

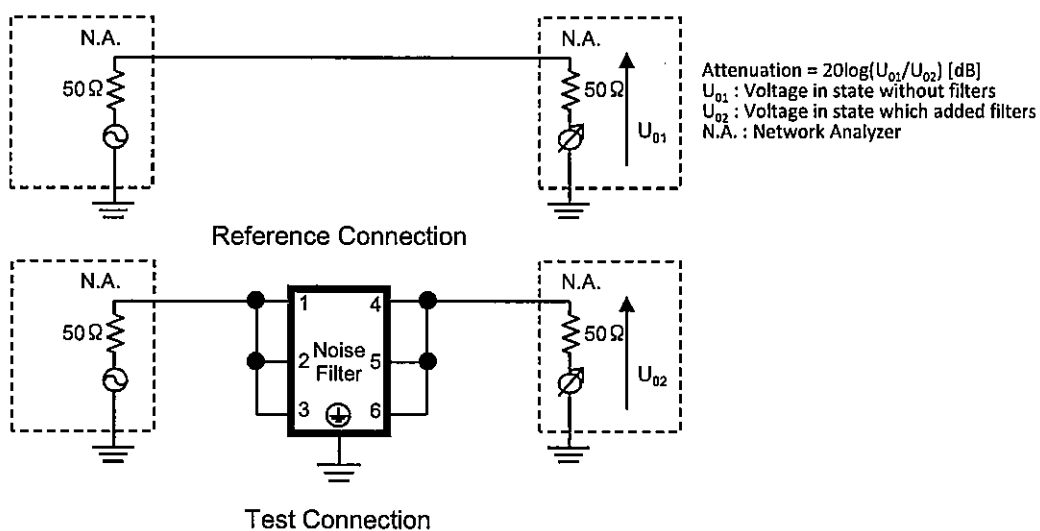


Figure A - 2 Common mode attenuation measurement

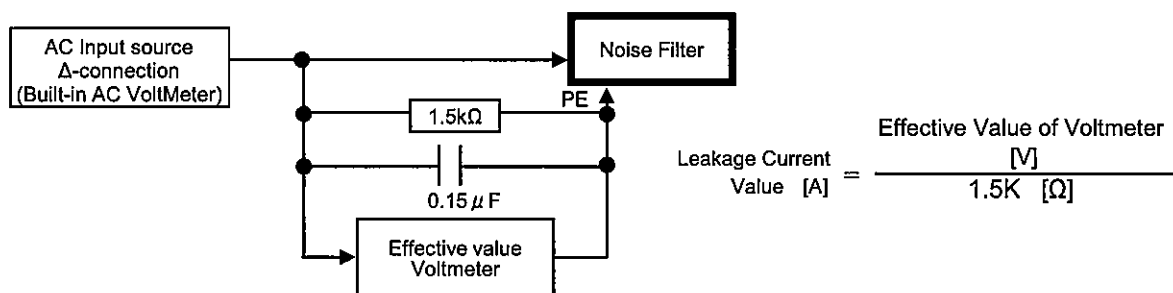


Figure B-1 Leakage current measurement (UL1283 Δ-connection)

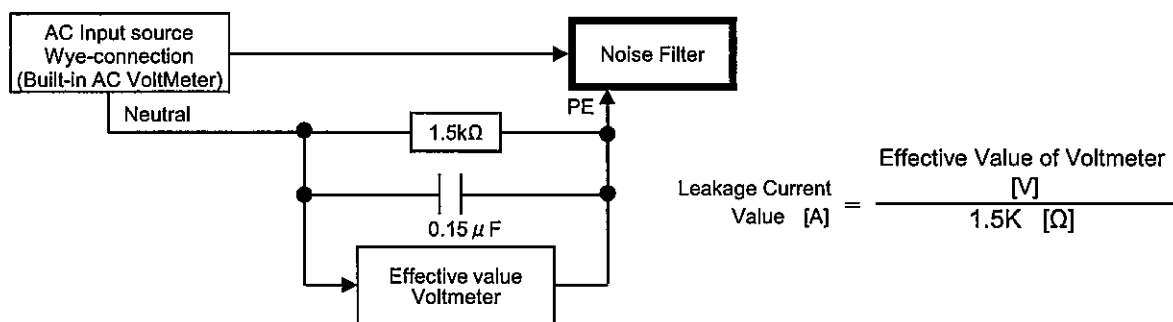


Figure B-2 Leakage current measurement (UL1283 Wye-connection)