

**TEST DATA OF JAC-30-103-U
JAC-30-223-U
JAC-30-683-U**

Noise Filter

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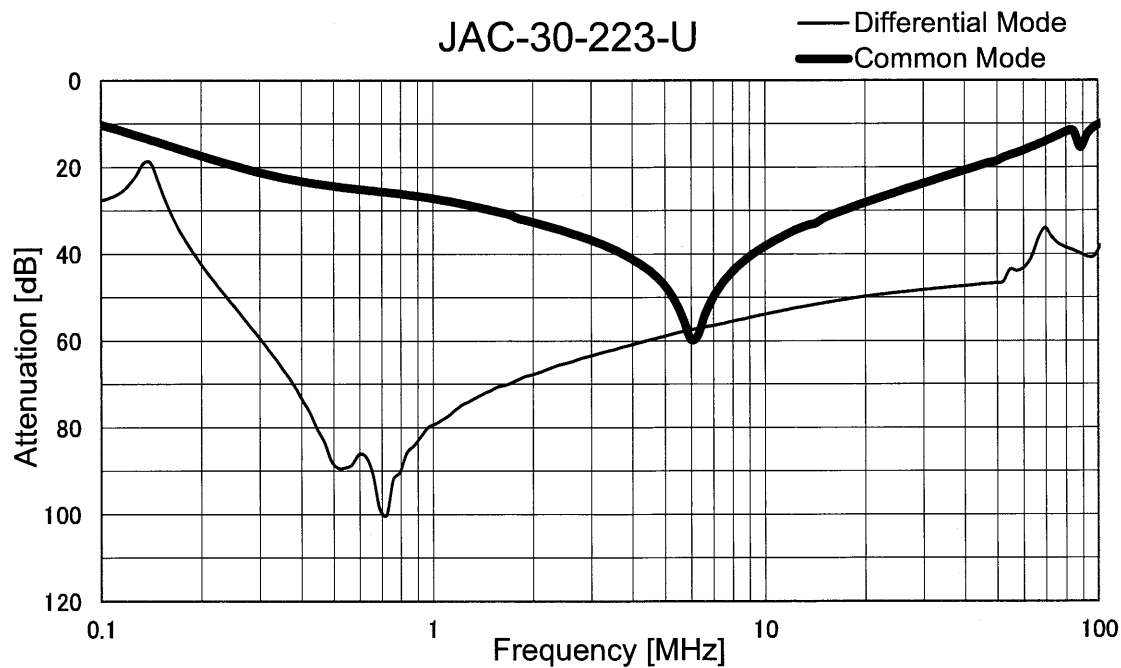
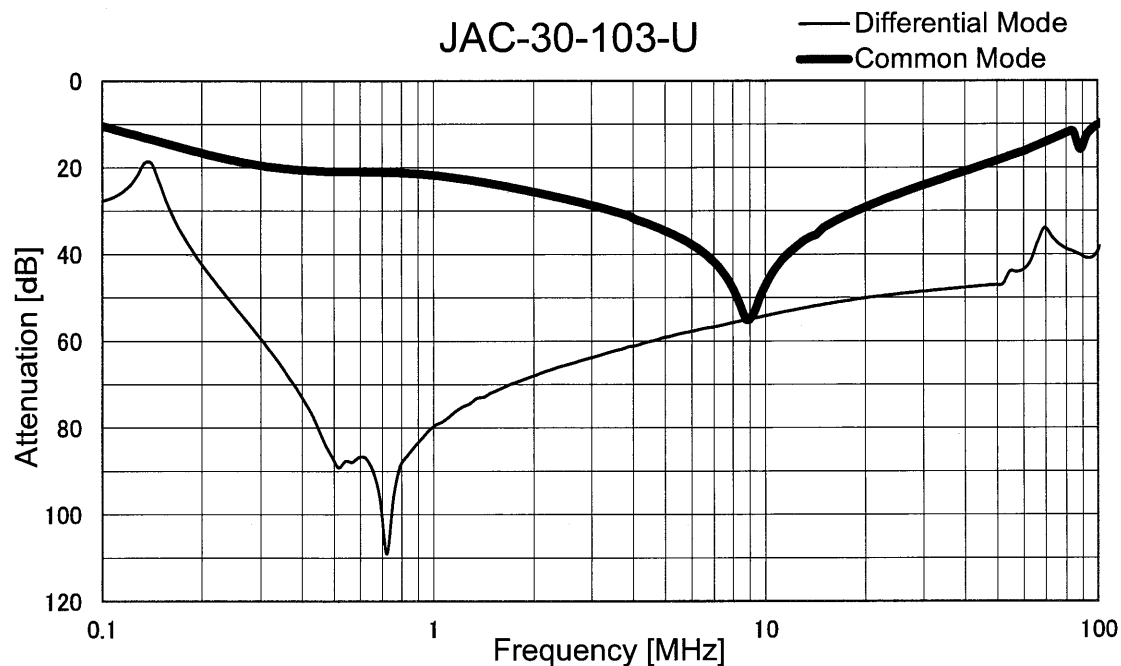


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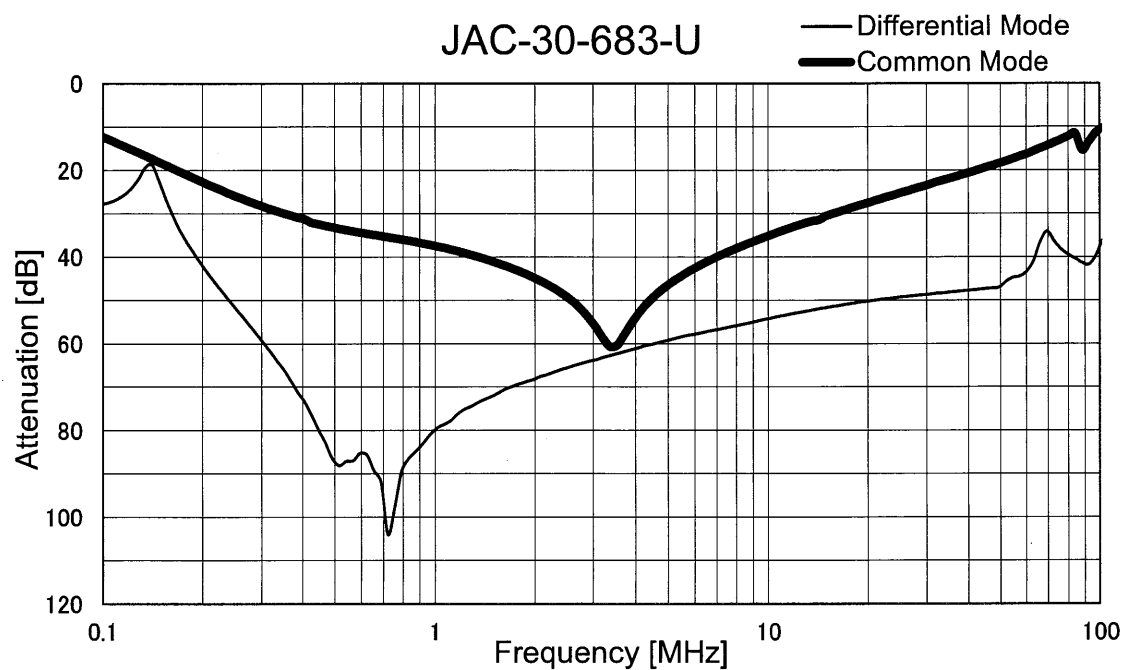
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Model		JAC-30-103-U, JAC-30-223-U, JAC-30-683-U	Temperature 25°C Testing Circuitry Figure A
Item		Attenuation Characteristics	
Object		_____	



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		Temperature 25°C Testing Circuitry Figure A
Model	JAC-30-103-U, JAC-30-223-U, JAC-30-683-U	
Item	Attenuation Characteristics	
Object	_____	





		Temperature 25°C Testing Circuitry Figure B
Model	JAC-30-103-U, JAC-30-223-U, JAC-30-683-U	
Item	Leakage Current	
Object		

1.Results

[mA]

Model	Standards	Voltage system	Input Volt.					Note
			200[V]	250[V]	400[V]	480[V]	500[V]	
JAC-30-103-U	UL1283	Δ-connection	0.23	0.28				Rated voltage 250V(275Vmax)
		Wye-connection						Rated voltage 250V(275Vmax)
JAC-30-223-U	UL1283	Δ-connection	0.46	0.58				Rated voltage 250V(275Vmax)
		Wye-connection						Rated voltage 250V(275Vmax)
JAC-30-683-U	UL1283	Δ-connection	1.4	1.8				Rated voltage 250V(275Vmax)
		Wye-connection						Rated voltage 250V(275Vmax)

2.Condition

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

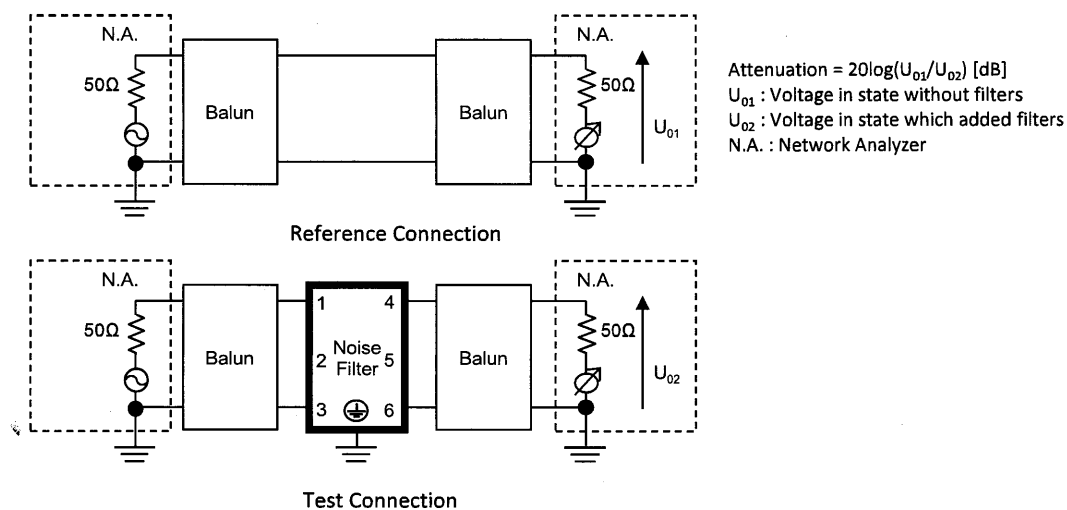


Figure A - 1 Differential mode attenuation measurement

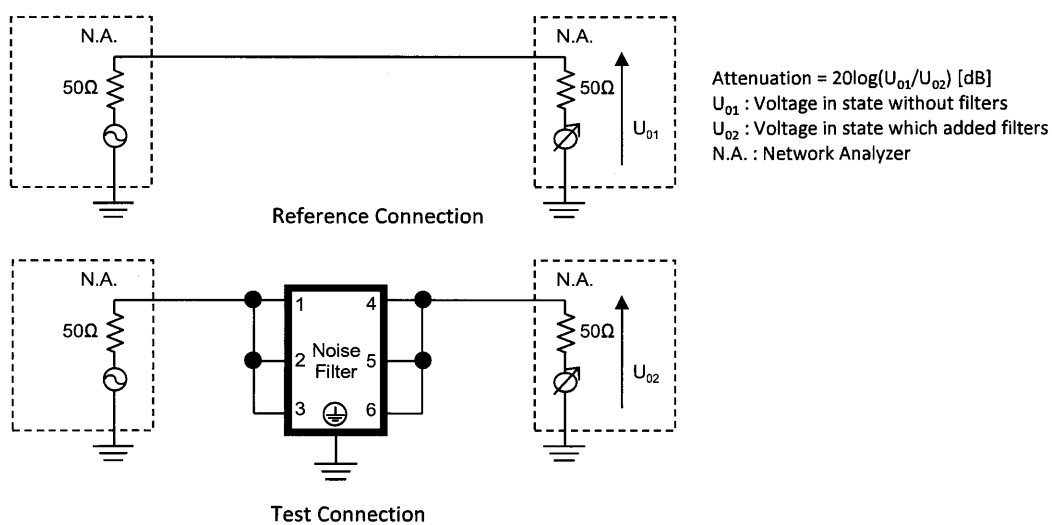


Figure A - 2 Common mode attenuation measurement

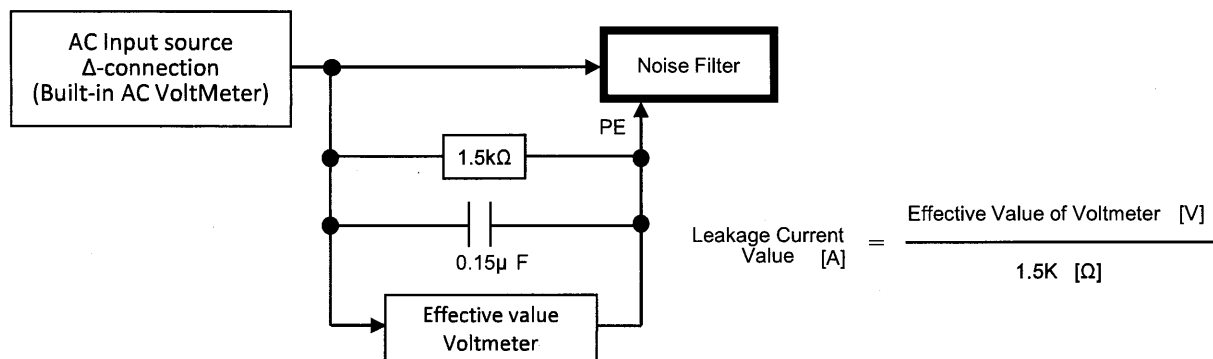


Figure B - 1 Leakage current measurement (UL1283 Δ -connection)

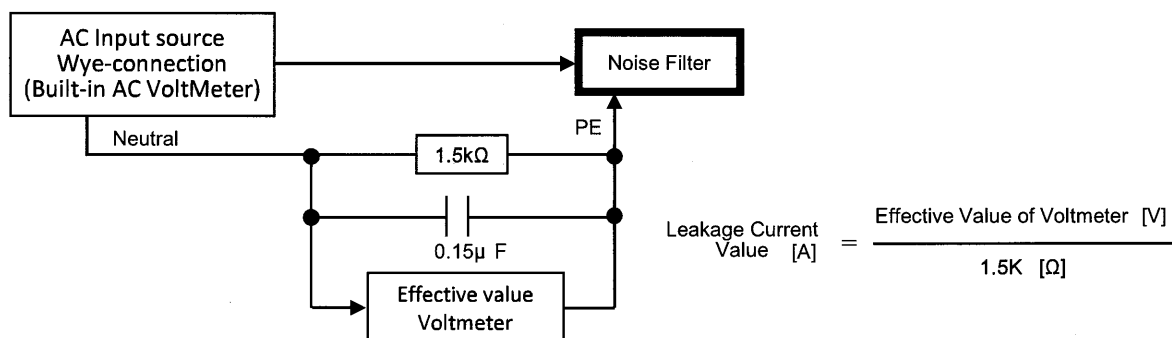


Figure B - 2 Leakage current measurement (UL1283 Wye-connection)