

TEST DATA OF EAC-03-□□□/ESC-03-□□□**Noise Filter**

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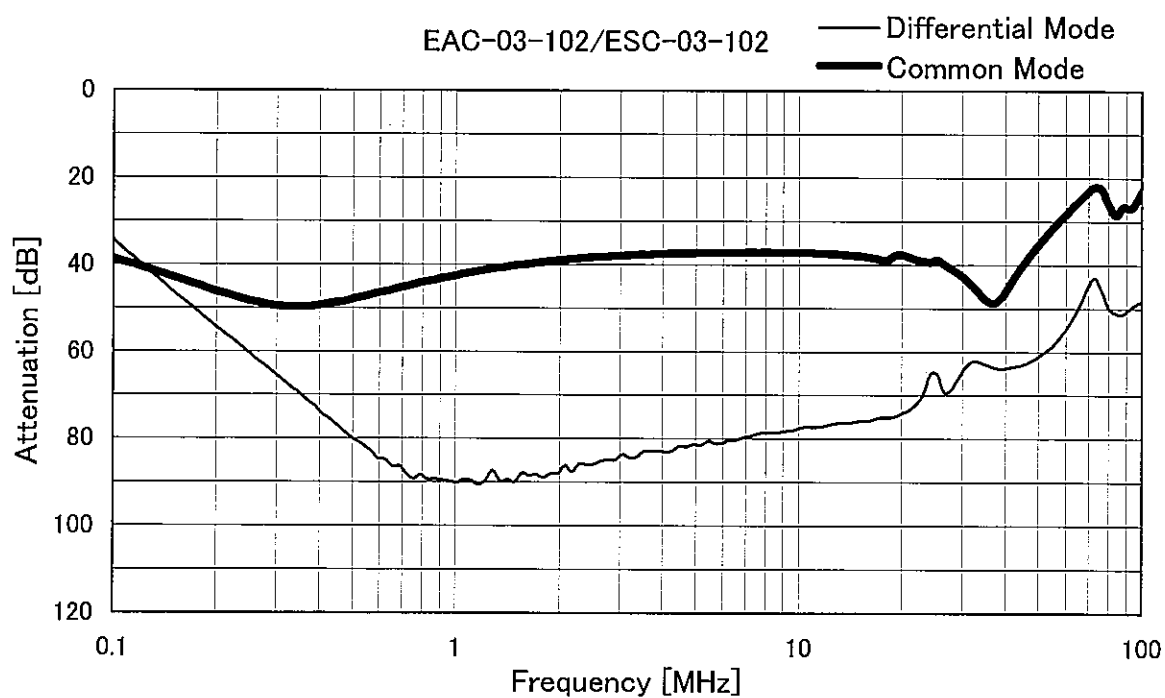
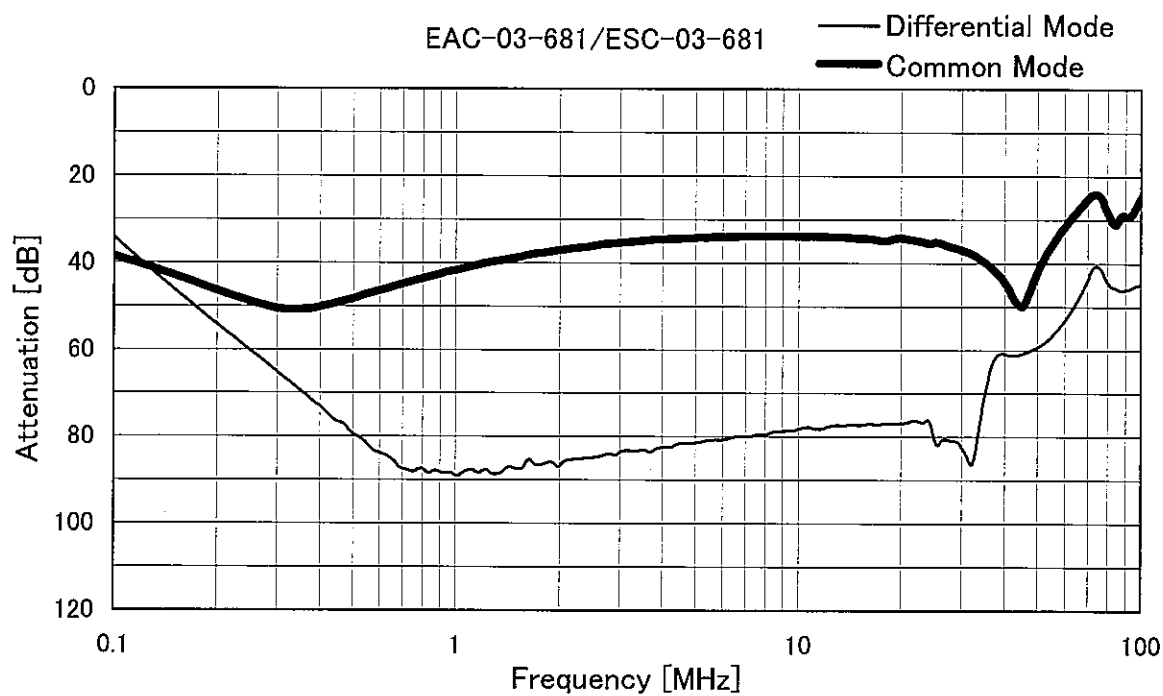
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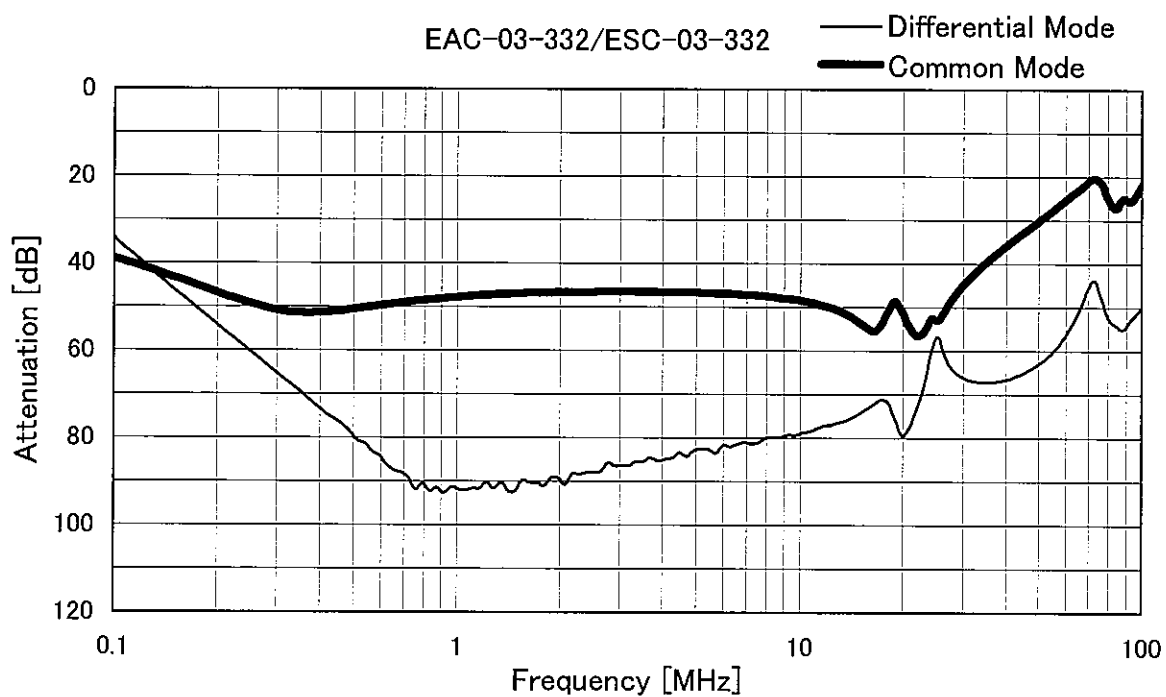
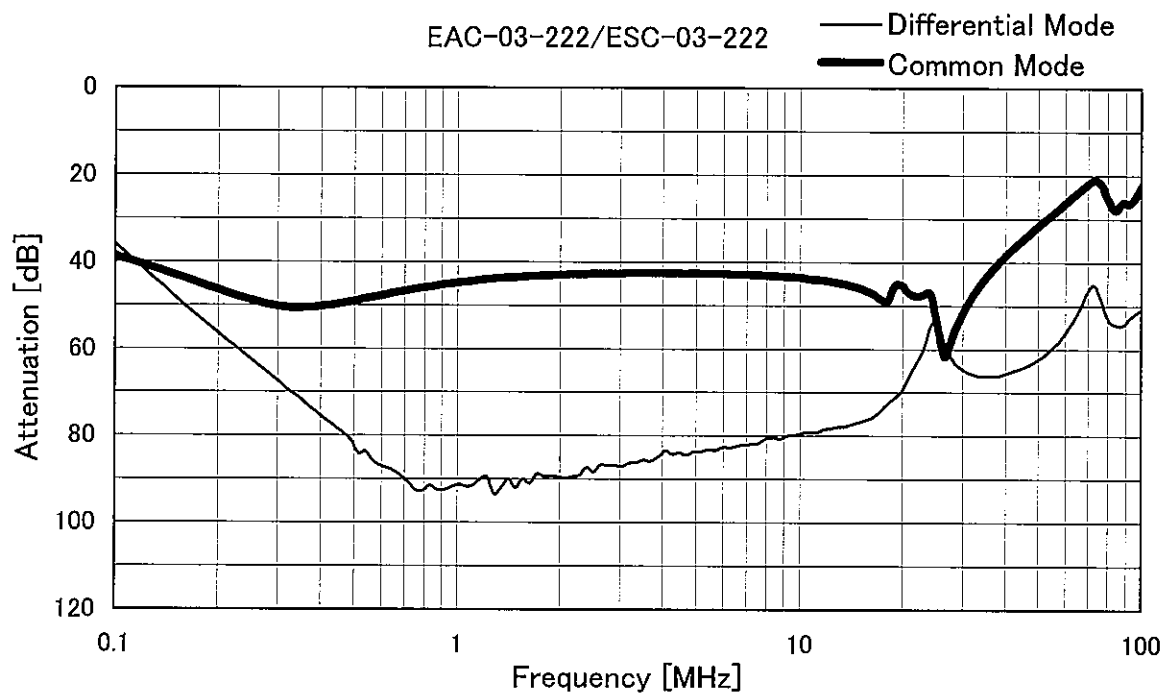
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Model	EAC-03-□□□/ESC-03-□□□	Temperature	25°C
Item	Attenuation Characteristics	Testing Circuitry	Figure A
Object	_____		



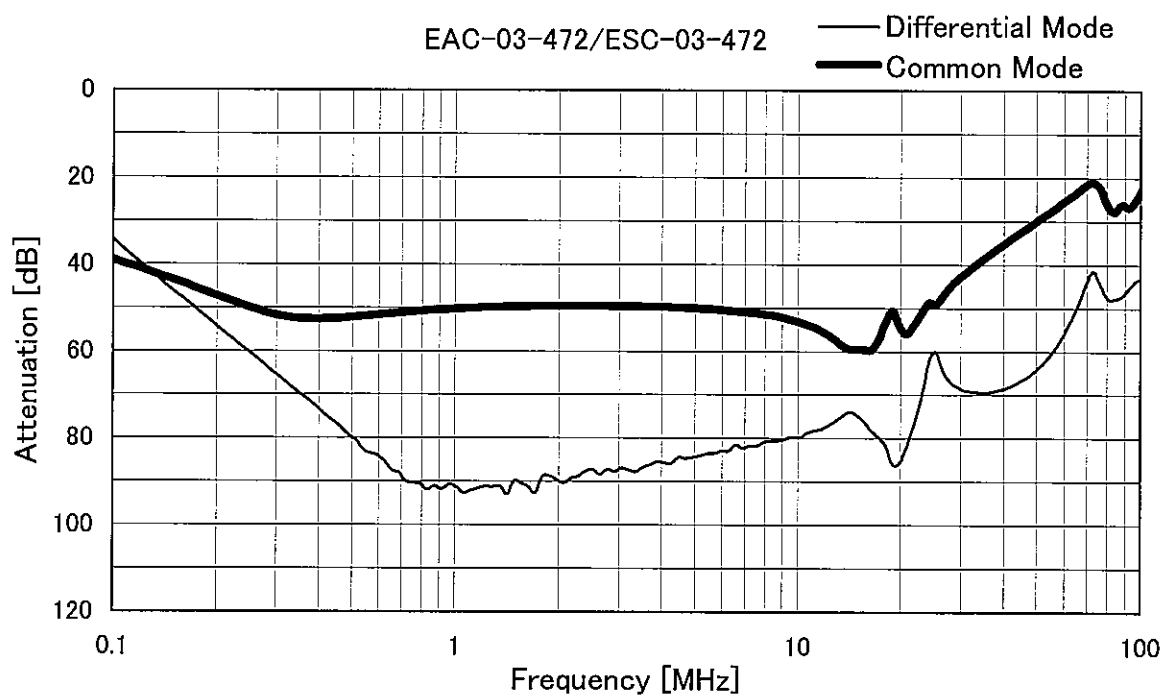
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Model	EAC-03-□□□/ESC-03-□□□	Temperature	25°C
Item	Attenuation Characteristics	Testing Circuitry	Figure A
Object	_____		

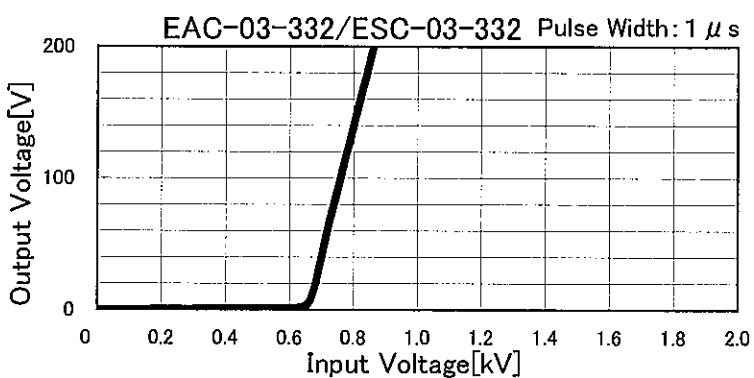
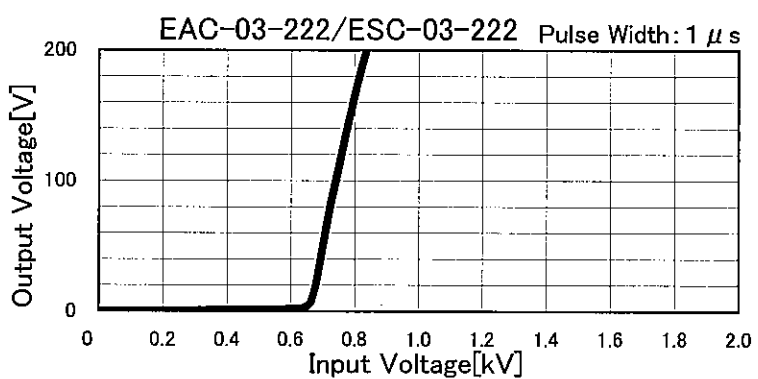
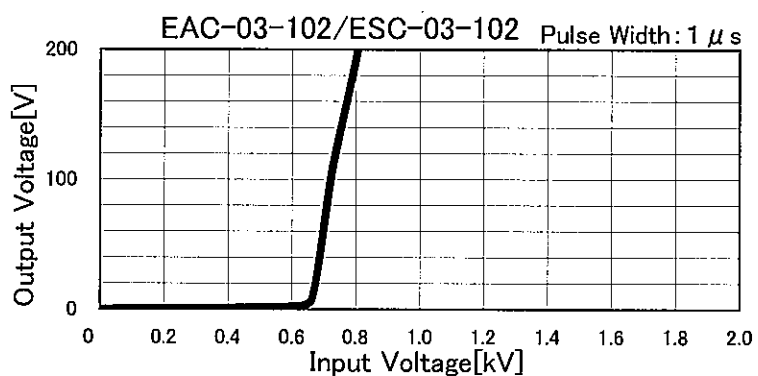
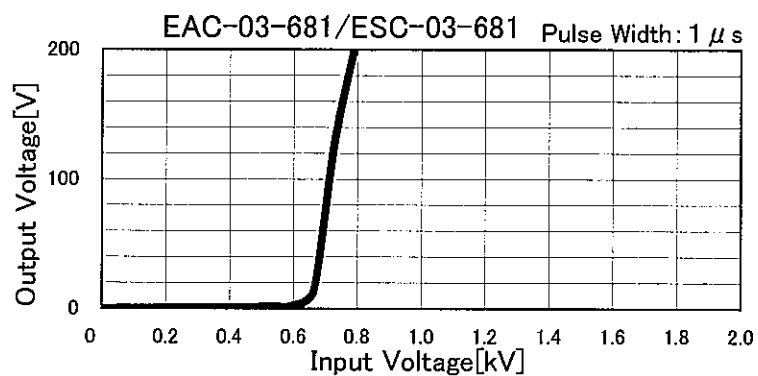


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		Temperature 25°C Testing Circuitry Figure A
Model	EAC-03-□□□/ESC-03-□□□	
Item	Attenuation Characteristics	
Object	_____	

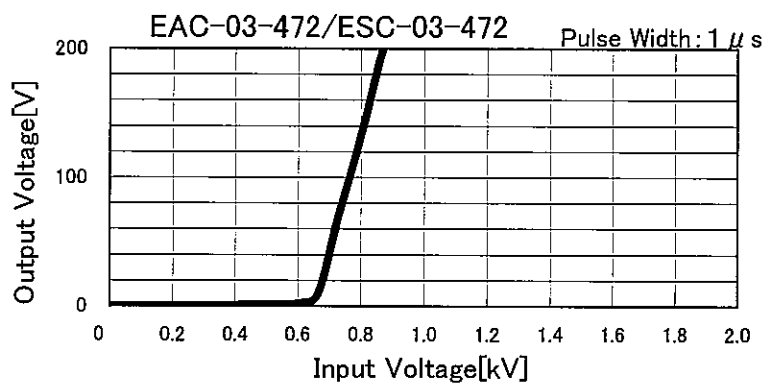


Model	EAC-03-□□□/ESC-03-□□□	Temperature	25°C
Item	Pulse Attenuation Characteristics	Testing Circuitry	Figure B
Object	_____		



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		Temperature 25°C Testing Circuitry Figure B
Model	EAC-03-□□□/ESC-03-□□□	
Item	Pulse Attenuation Characteristics	
Object	_____	



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Model		EAC-03-□□□/ESC-03-□□□	Temperature 25°C Testing Circuitry Figure C
Item		Leakage Current	
Object		_____	

1.Results

[mA]

Model	Standards	Input Volt.				Note
		100 [V]	125 [V]	230 [V]	250 [V]	
EAC-03-681 ESC-03-681	UL1283	0.031	0.040	0.082	0.093	
EAC-03-102 ESC-03-102	UL1283	0.044	0.056	0.110	0.120	
EAC-03-222 ESC-03-222	UL1283	0.090	0.120	0.230	0.250	
EAC-03-332 ESC-03-332	UL1283	0.130	0.170	0.340	0.370	
EAC-03-472 ESC-03-472	UL1283	0.190	0.240	0.480	0.520	

2.Condition

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

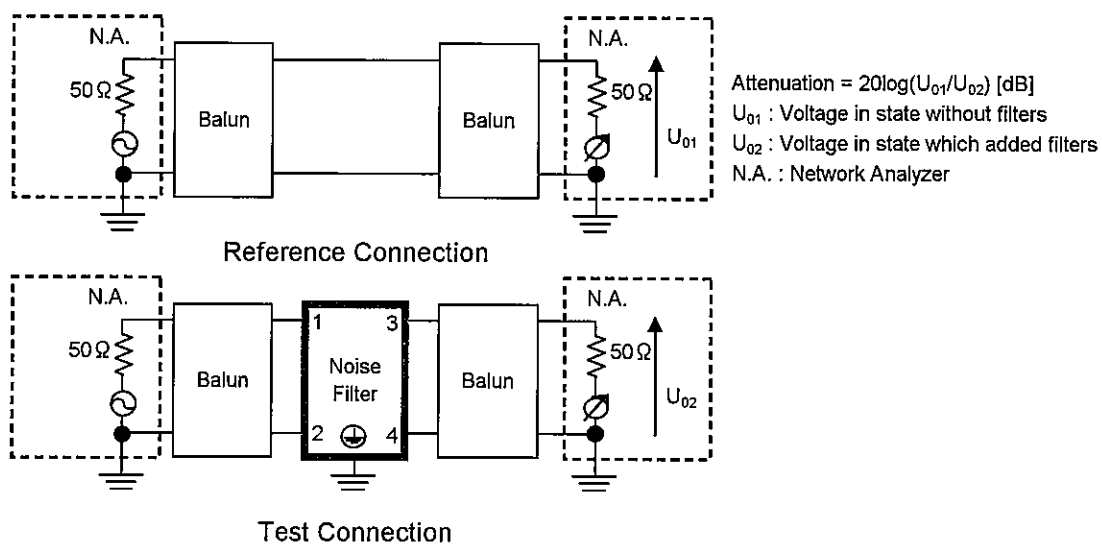


Figure A - 1 Differential mode attenuation measurement

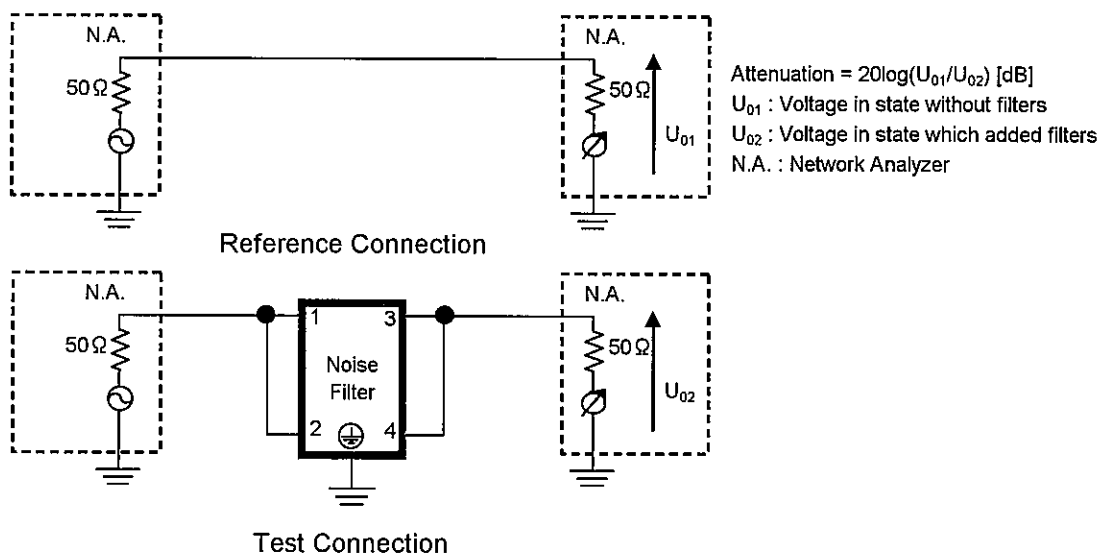
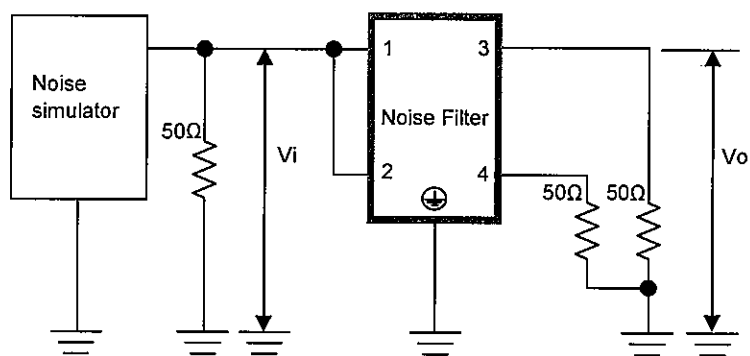
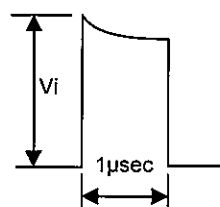


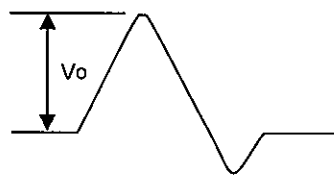
Figure A - 2 Common mode attenuation measurement



Pulse attenuation measurement



Input impulse waveform



Output impulse waveform

Figure B Pulse attenuation measurement

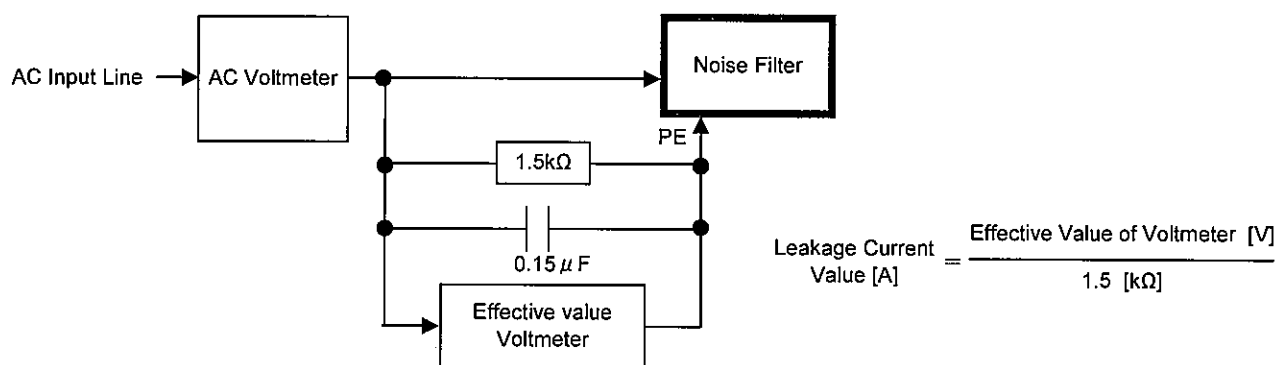


Figure C Leakage current measurement (UL1283)