



# TEST DATA OF NAM-60-□□□

Noise Filter

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**COSEL CO.,LTD.**

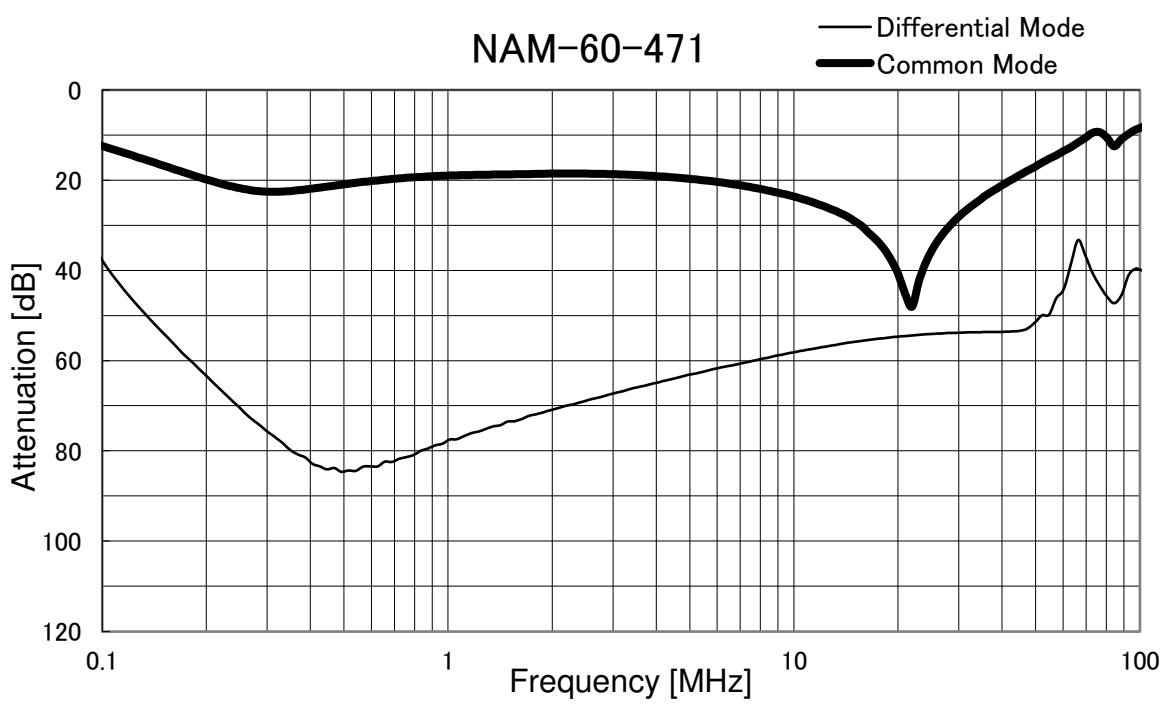
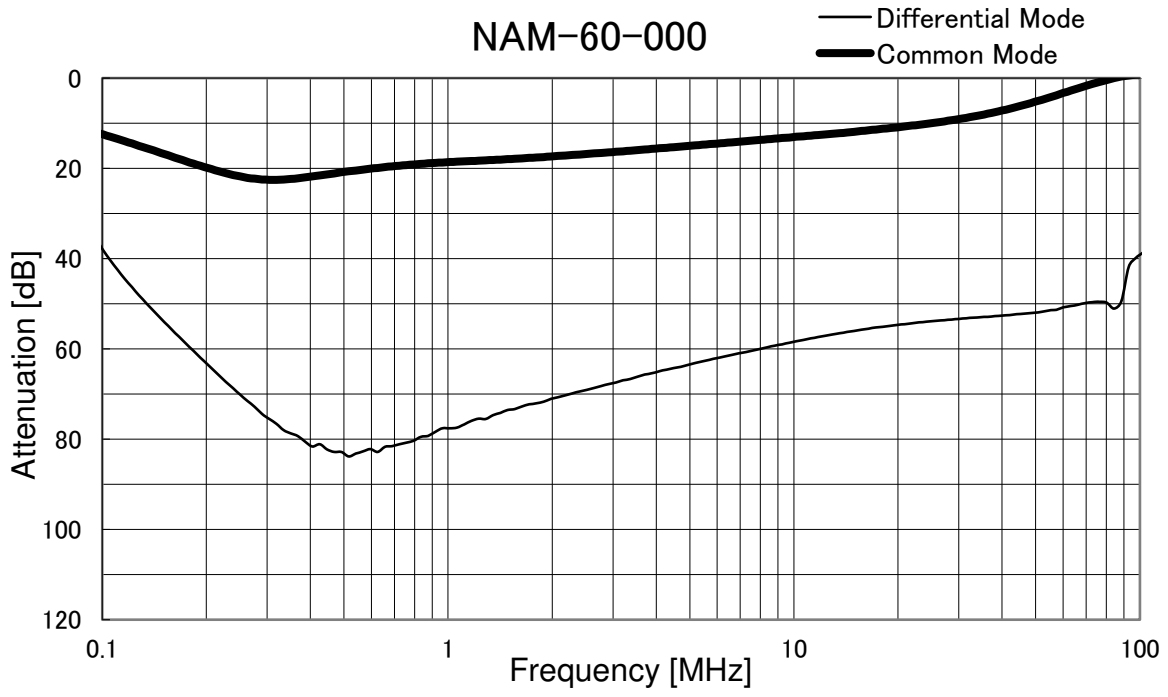


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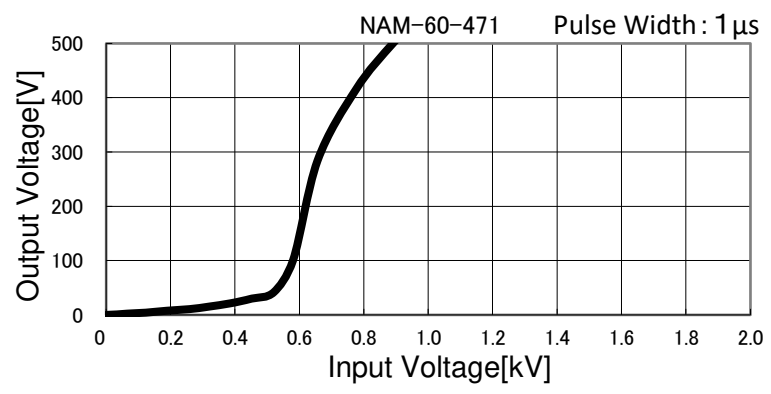
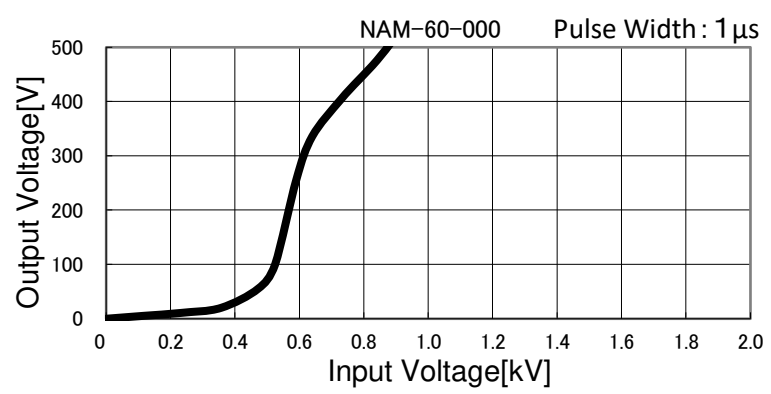


Model		NAM-60-□□□	
Item		Attenuation Characteristics	Temperature 25°C Testing Circuitry Figure A
Object			





Model	NAM-60-□□□		
Item	Pulse Attenuation Characteristics	Temperature	25°C
Object		Testing Circuitry	Figure B





COSEL		Temperature 25°C Testing Circuitry Figure C
Model	NAM-60-□□□	
Item	Leakage Current	
Object	_____	

## 1.Results

[mA]

Model	Standards	Input Volt.					Note
		100[V]	125[V]	230[V]	250[V]	277[V]	
NAM-60-000	UL60939	0.000	0.000	0.003	0.003	0.004	
NAM-60-471	UL60939	0.025	0.033	0.070	0.077	0.087	

## 2.Condition

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

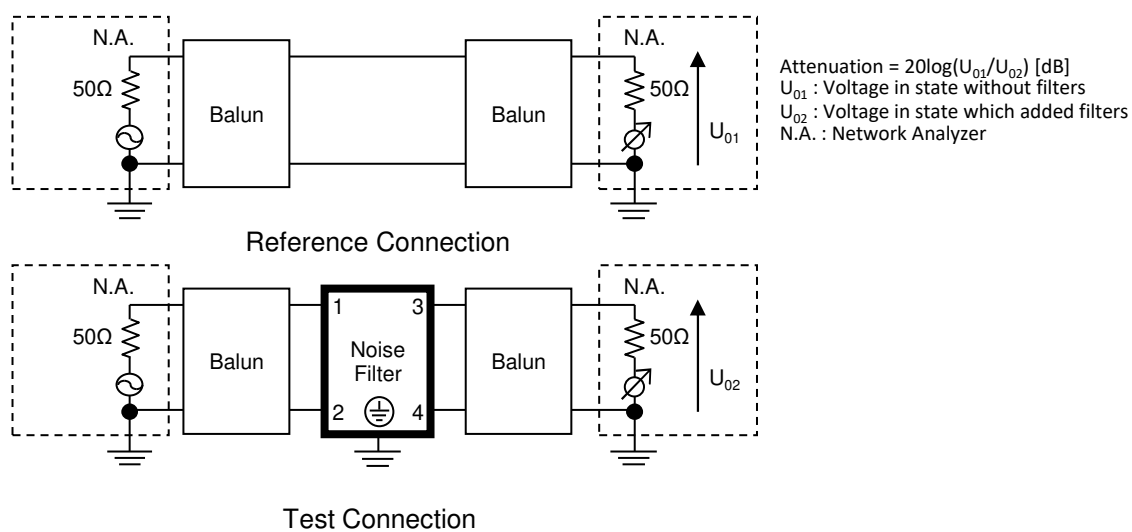


Figure A - 1 Differential mode attenuation measurement

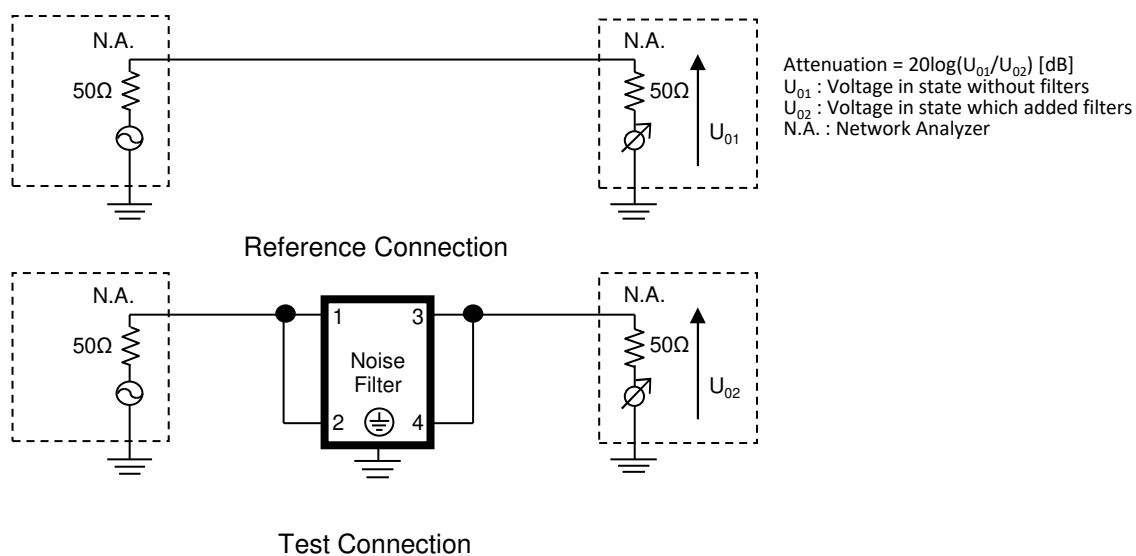
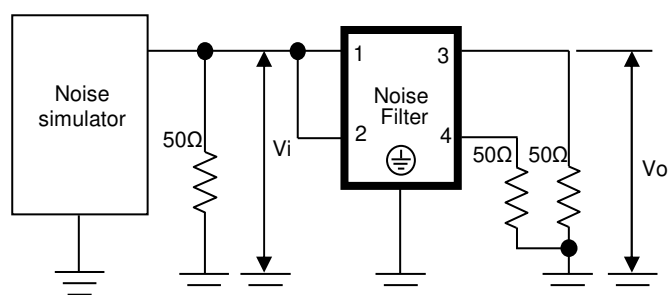
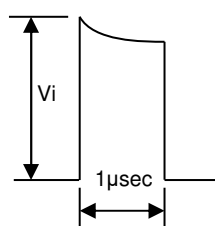


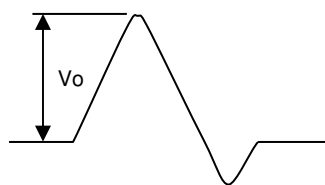
Figure A - 2 Common mode attenuation measurement



Pulse attenuation measurement



Input impulse waveform



Output impulse waveform

Figure B Pulse attenuation measurement

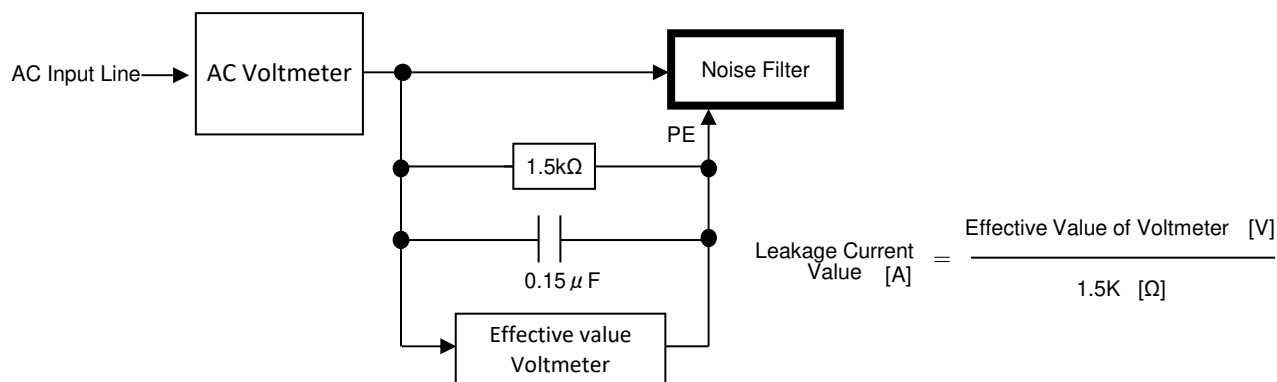


Figure C Leakage current measurement ( UL60939 )