



# TEST DATA OF JAC-50-□□□

Noise Filter

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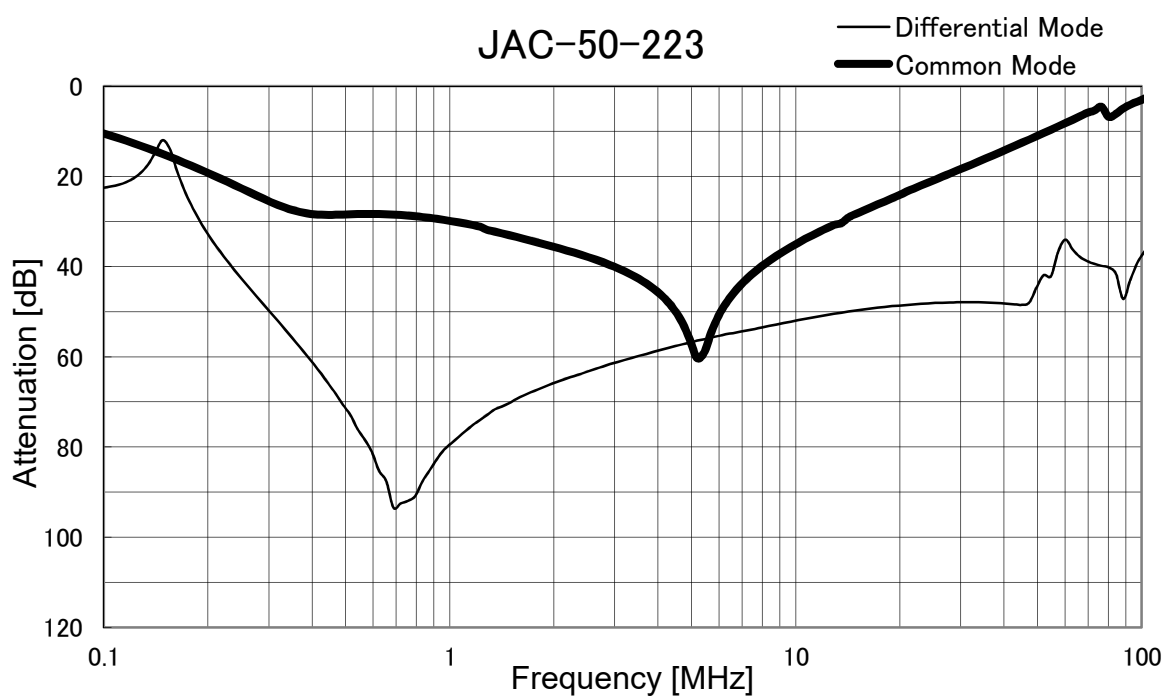
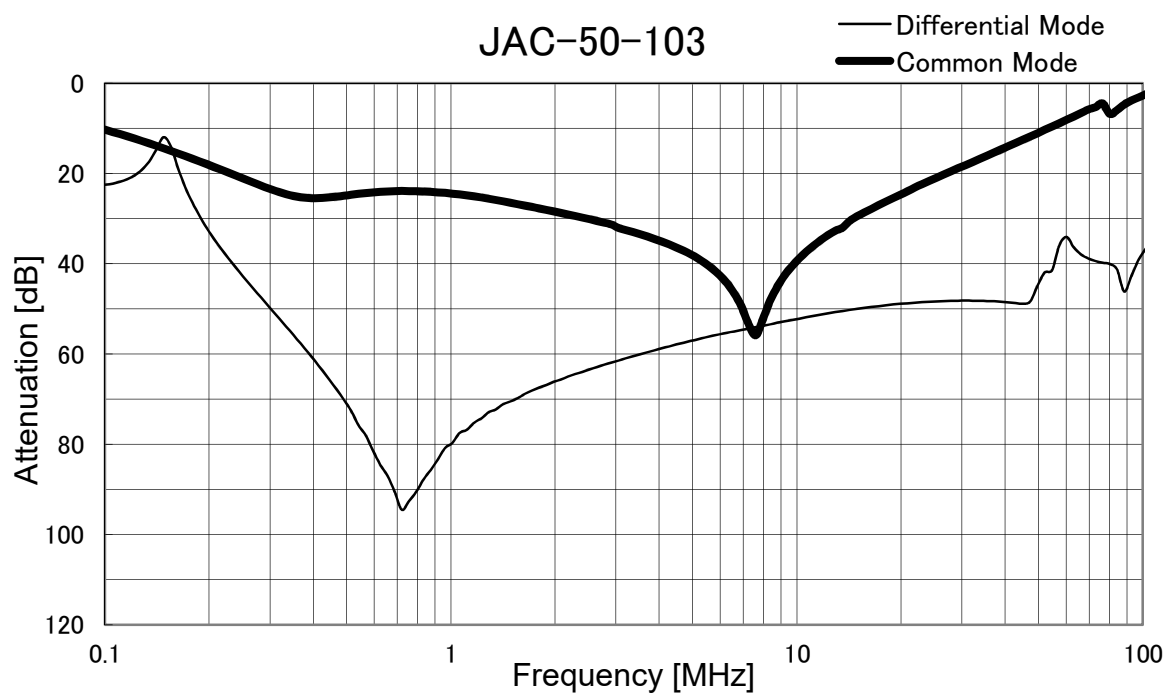
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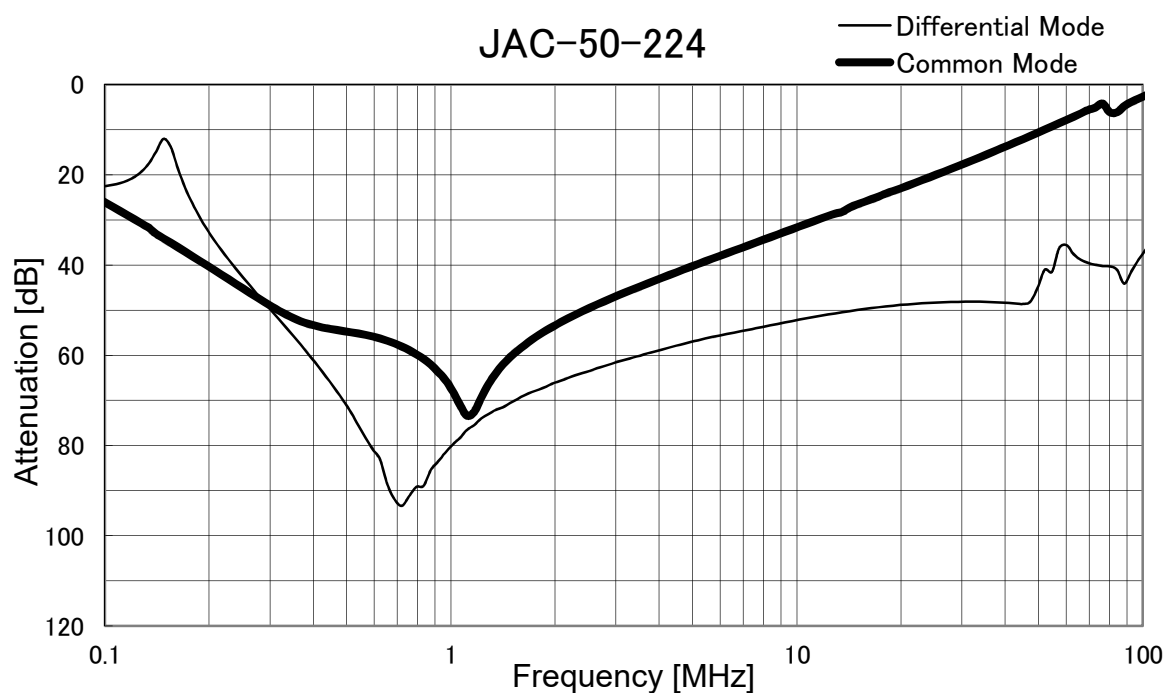
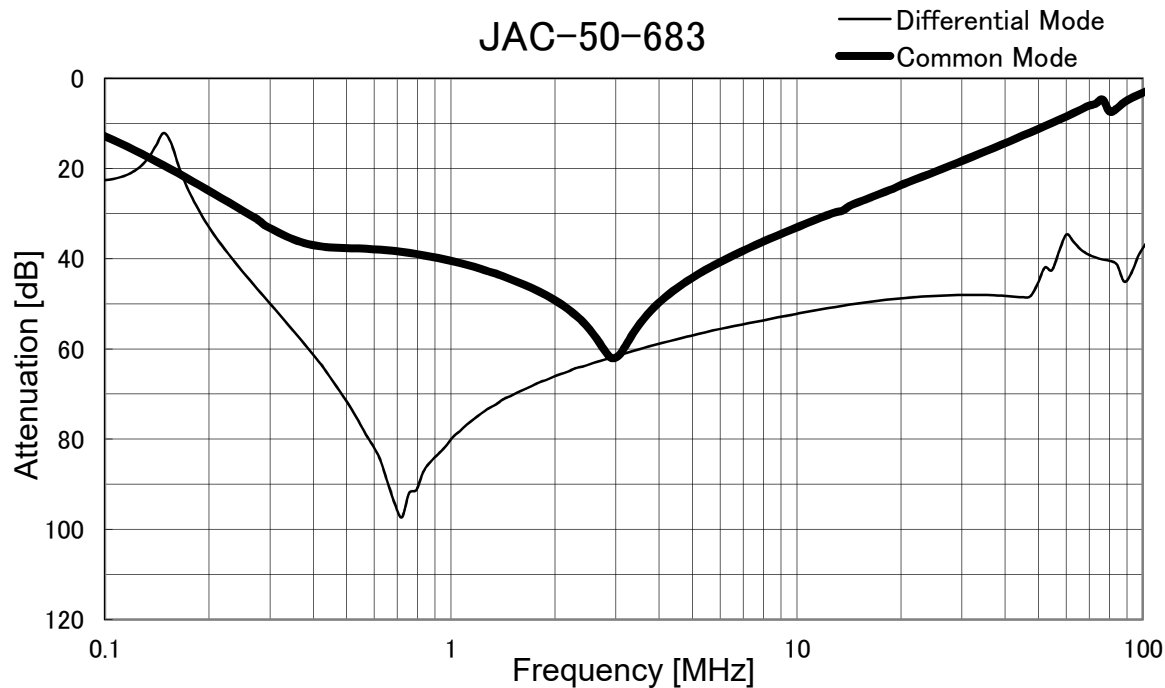
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Model	JAC-50-□□□	Temperature	25°C
Item	Attenuation Characteristics	Testing Circuitry	Figure A
Object			

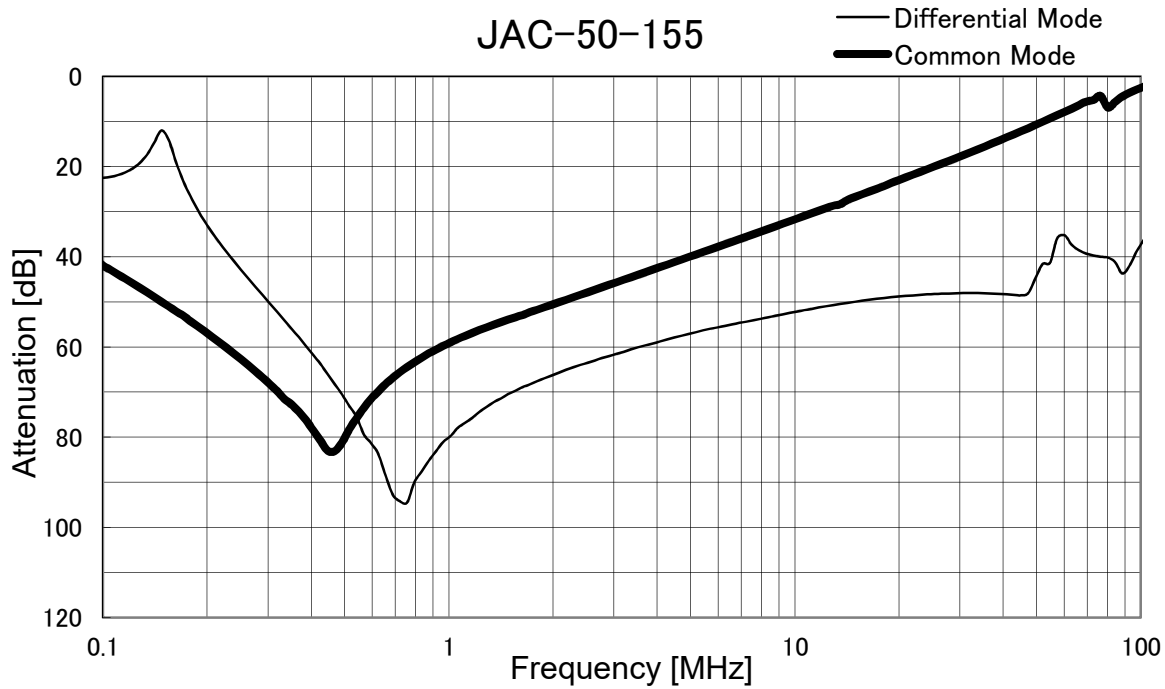


Model	JAC-50-□□□	Temperature	25°C
Item	Attenuation Characteristics	Testing Circuitry	Figure A
Object			





Model		JAC-50-□□□	Temperature 25°C Testing Circuitry Figure A
Item		Attenuation Characteristics	
Object		_____	





Model		JAC-50-□□□	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]	
JAC-50-103	UL60939	Δ-connection	0.22	0.29	0.45	0.55	0.58	
		Y-connection	0.003	0.003	0.003	0.003	0.003	
JAC-50-223	UL60939	Δ-connection	0.46	0.58	0.92	1.05	1.10	
		Y-connection	0.001	0.002	0.003	0.003	0.003	
JAC-50-683	UL60939	Δ-connection	1.40	1.75	2.80	3.30	3.50	
		Y-connection	0.005	0.005	0.007	0.008	0.008	
JAC-50-224	UL60939	Δ-connection	8.20	10.0	16.4			Δ-connection's rated voltage is 400V(440Vmax)
		Y-connection	0.04	0.05	0.08	0.09	0.10	
JAC-50-155	UL60939	Δ-connection	39.0	49.0	77.0			Δ-connection's rated voltage is 400V(440Vmax)
		Y-connection	0.22	0.27	0.44	0.53	0.55	

## 2.Condition

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

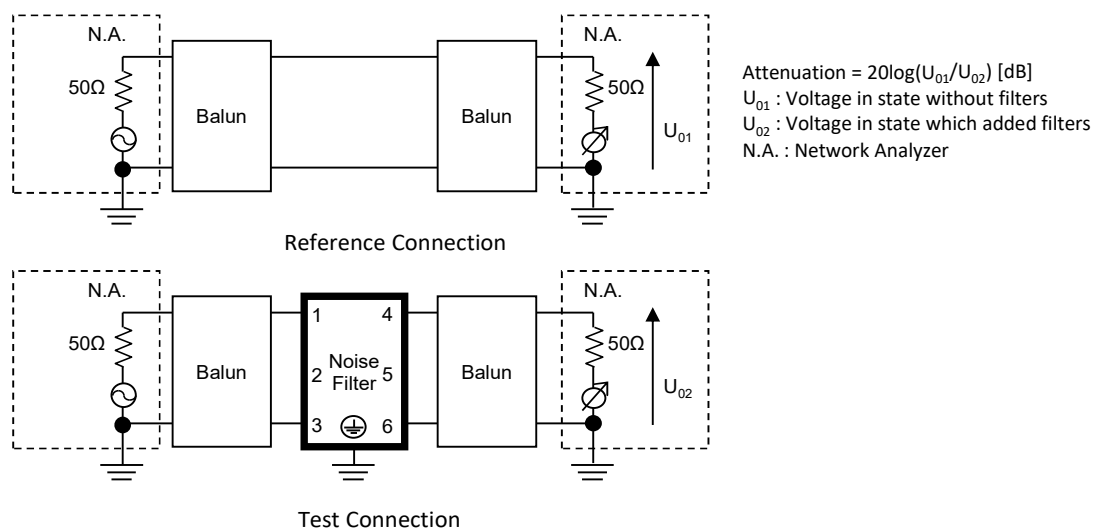


Figure A - 1 Differential mode attenuation measurement

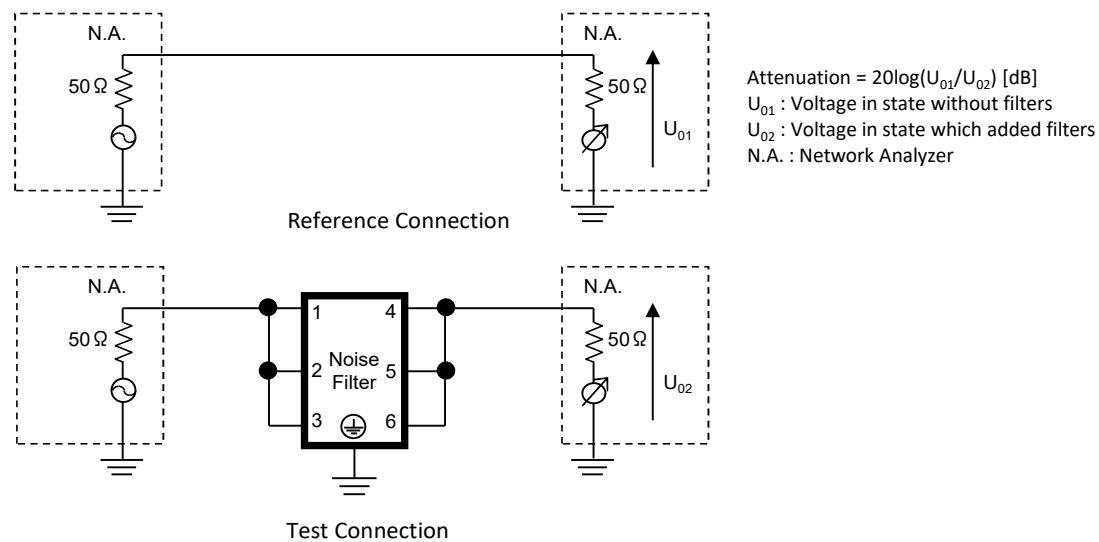


Figure A - 2 Common mode attenuation measurement

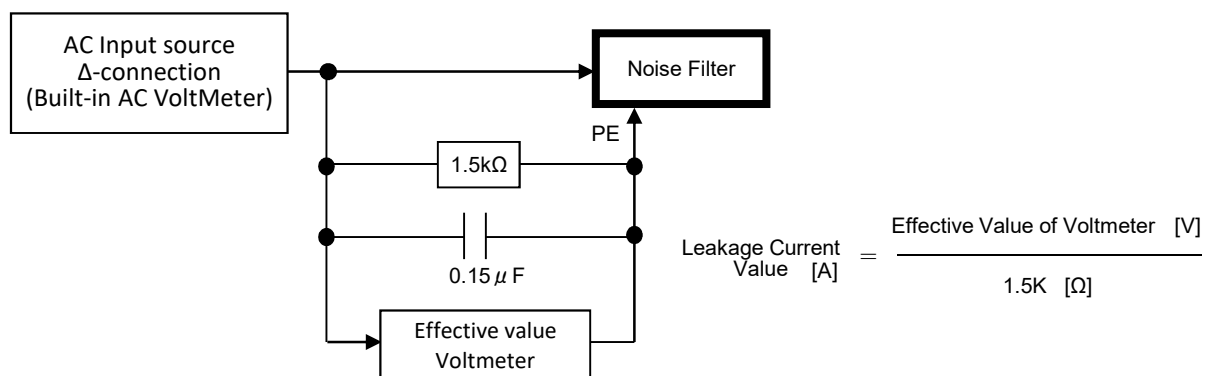


Figure B - 1 Leakage current measurement ( UL60939 Δ-connection)

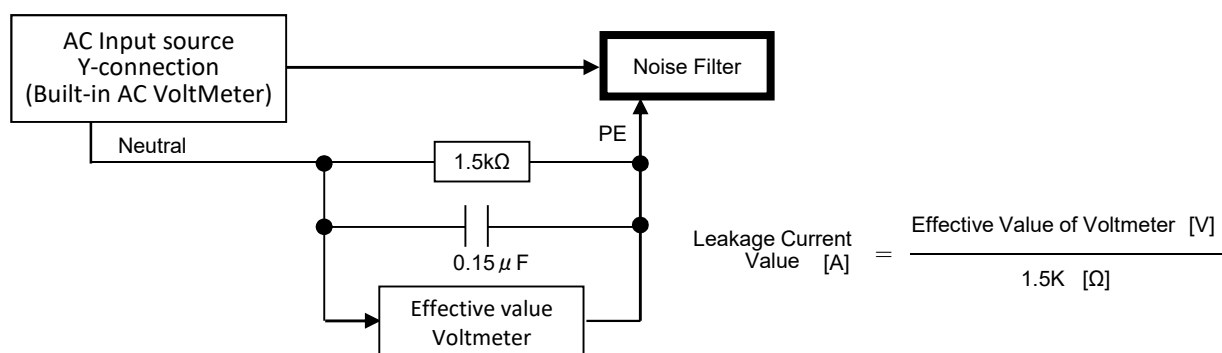


Figure B - 2 Leakage current measurement ( UL60939 Y-connection)