



# TEST DATA OF YAC-□□□-□□□

## EMI/EMC Filter

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**COSEL CO.,LTD.**



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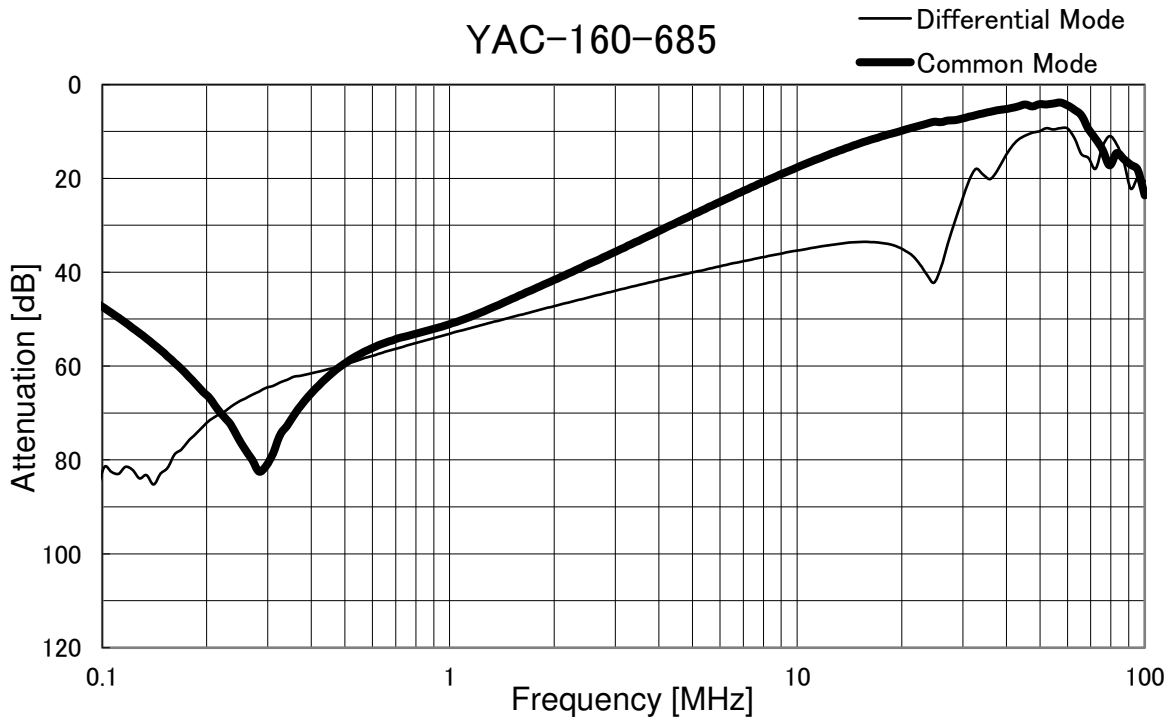
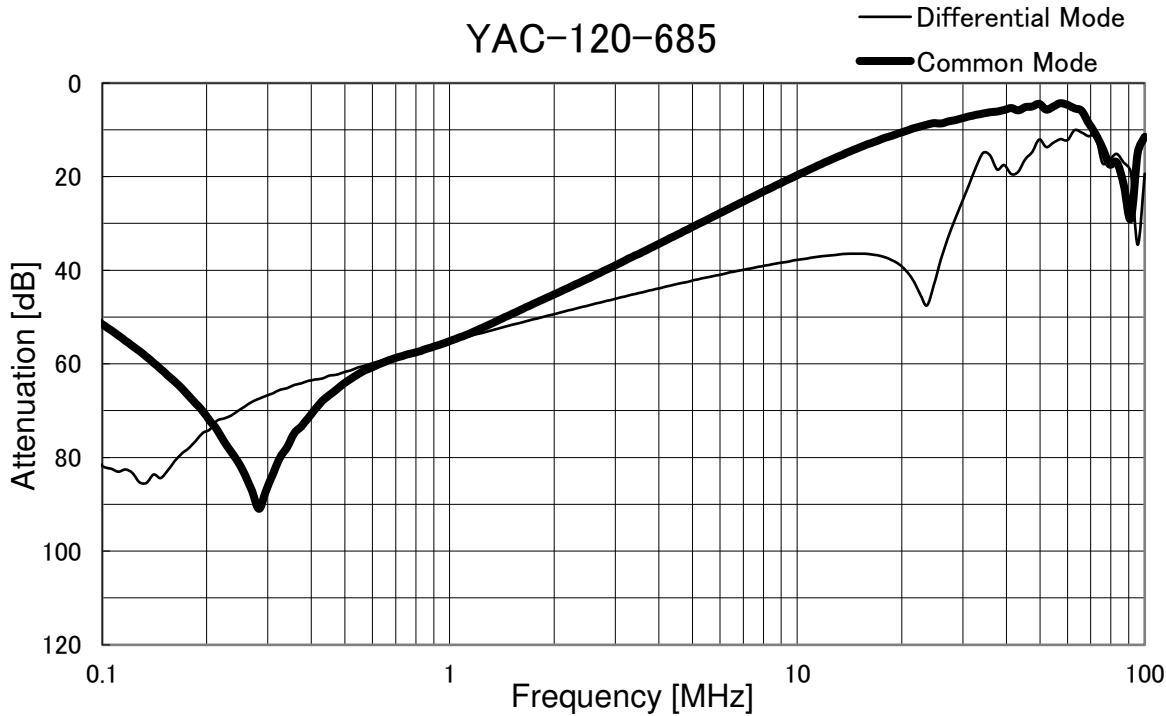
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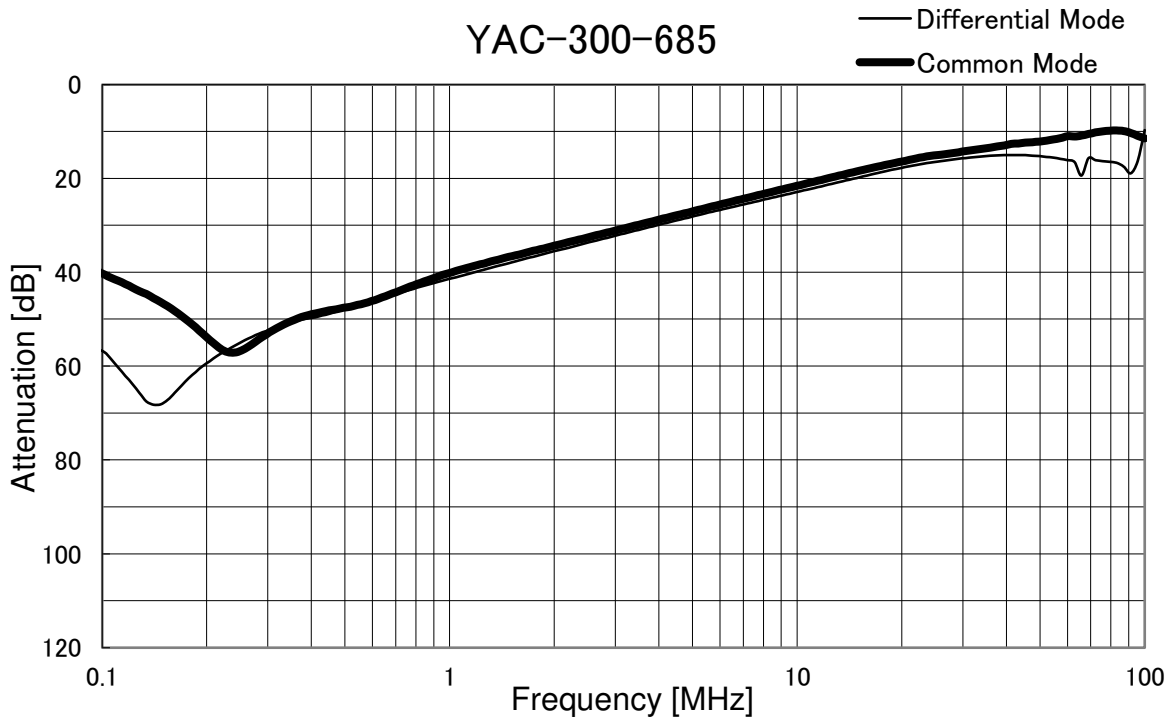
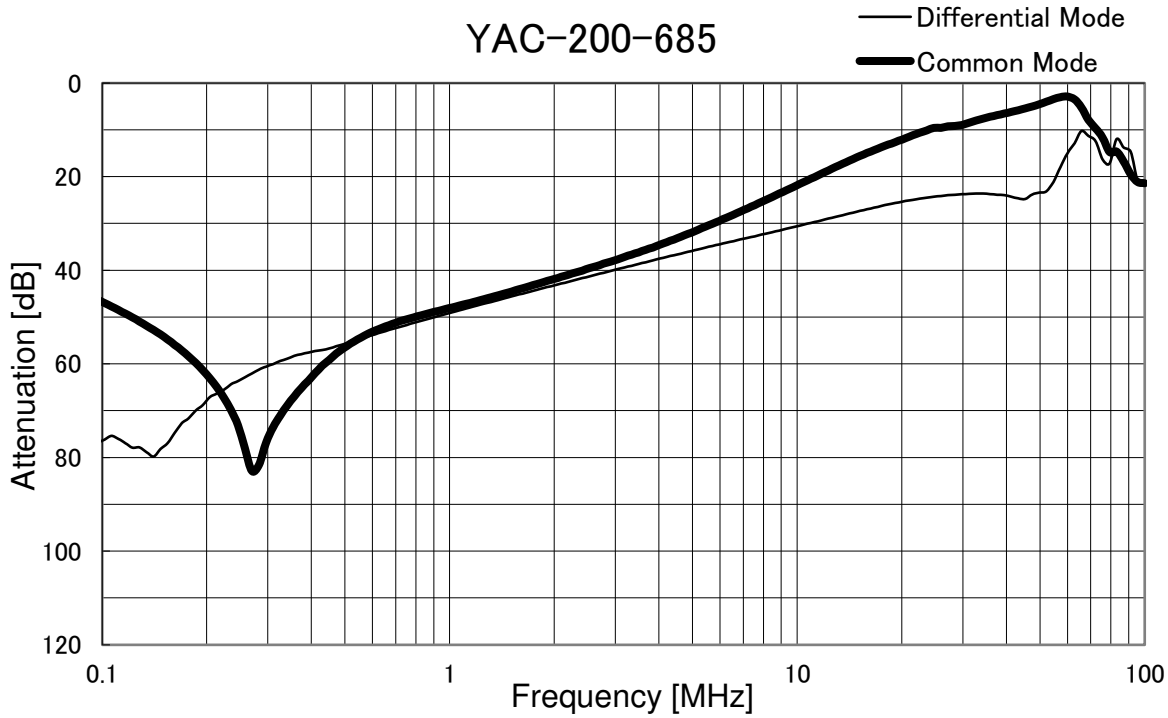
Model	YAC-□□□-□□□
Item	Attenuation Characteristics
Object	_____

Temperature 25°C  
Testing Circuitry Figure A



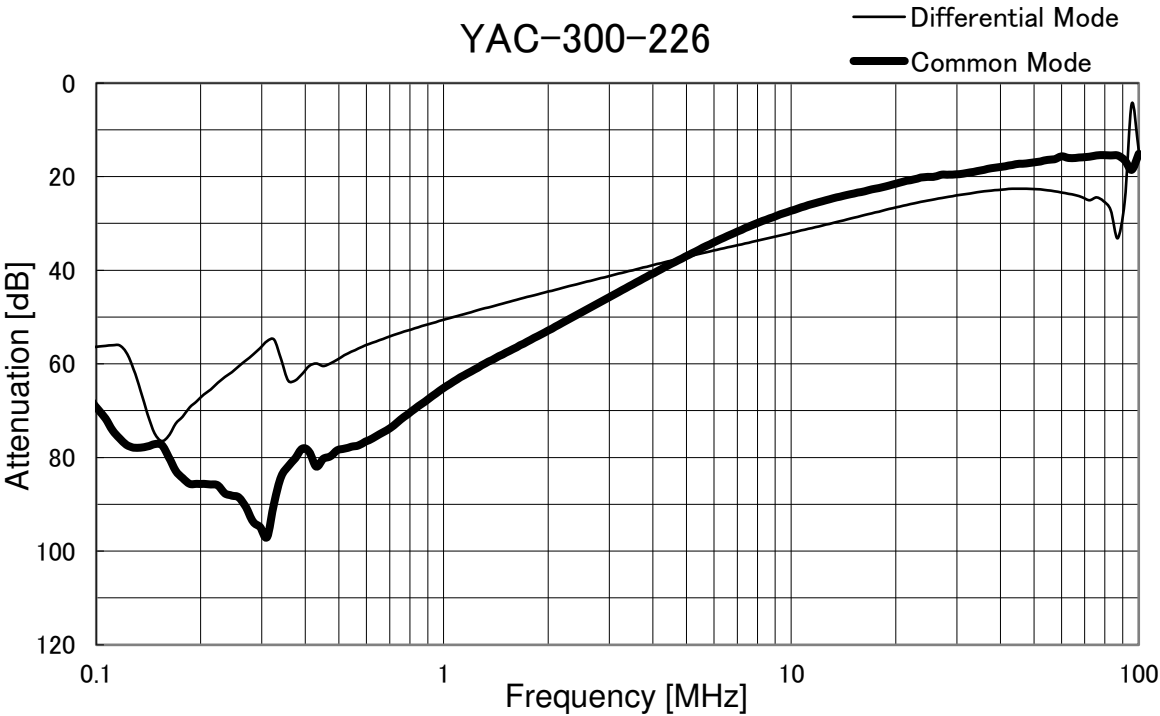


Model		YAC-□□□-□□□	Temperature 25°C Testing Circuitry Figure A
Item		Attenuation Characteristics	
Object		_____	





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





Model		YAC-□□□-□□□
Item		Leakage Current
Object		_____

Temperature 25°C  
Testing Circuitry Figure B

## 1.Results

[mA]

Model	Standards	Voltage system	Input Volt.		Note
			250[V]	500[V]	
YAC-120-685	UL60939	Y-connection	0.04	0.07	
YAC-160-685	UL60939	Y-connection	0.04	0.07	
YAC-200-685	UL60939	Y-connection	0.04	0.07	
YAC-300-685	UL60939	Y-connection	0.04	0.07	
YAC-300-226	UL60939	Y-connection	0.19	0.38	

## 2.Condition

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

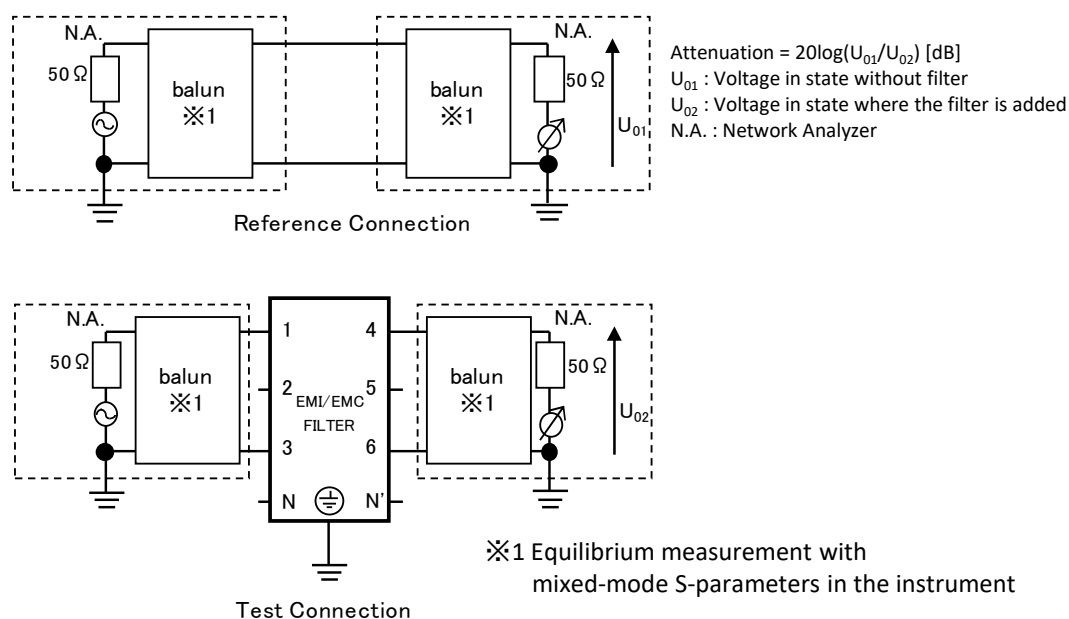


Figure A - 1 Differential mode attenuation measurement

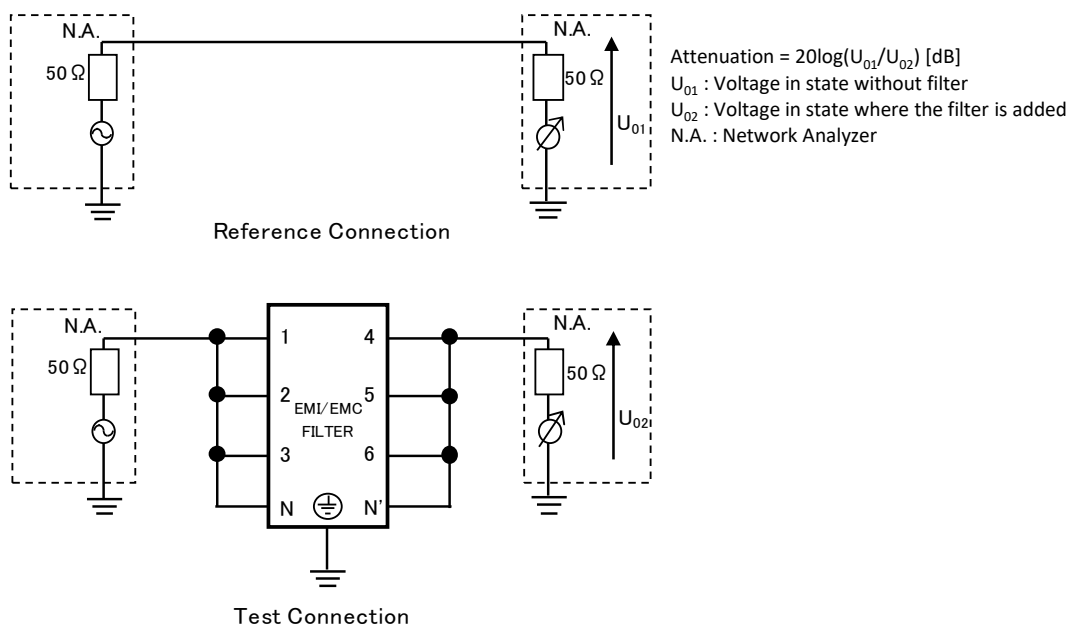


Figure A - 2 Common mode attenuation measurement

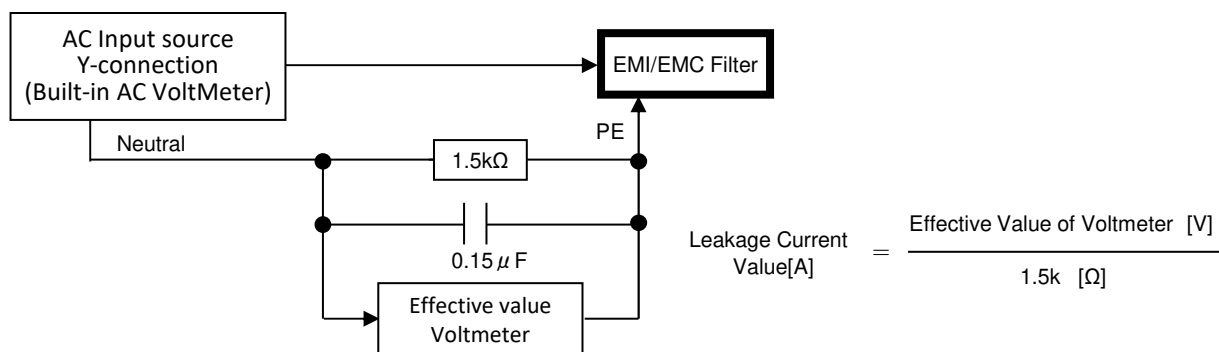


Figure B - 1 Leakage current measurement ( UL60939 Y-connection)