

# TEST DATA OF JAC-30-224

Noise Filter

April. 22. 2014

Approved by : Kazunari Asano  
Kazunari Asano Design Manager

Prepared by : Takeshi Kato  
Takeshi Kato Design Engineer

**COSEL CO.,LTD.**

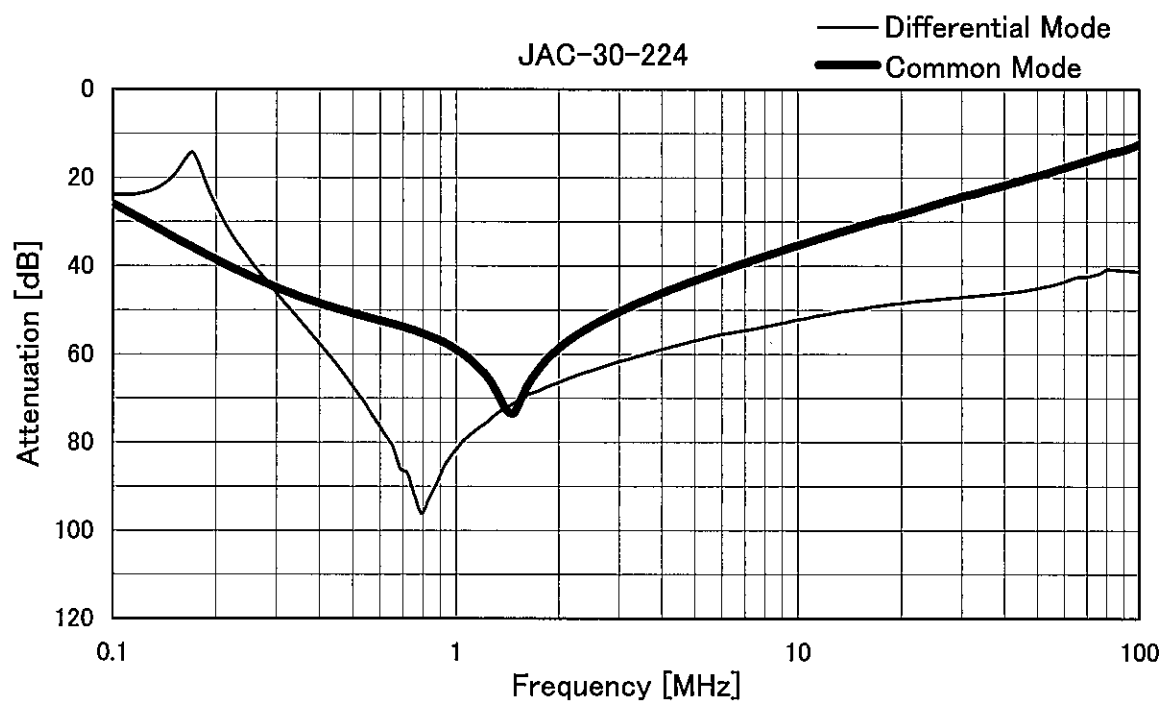
## CONTENTS

1. Attenuation Characteristics .....	1
2. Leakage Current .....	2
3. Figure of Testing Circuitry .....	3

(Final Page 3)



Model	JAC-30-224	Temperature 25°C Testing Circuitry Figure A	
Item	Attenuation Characteristics		
Object			



**COSEL**

		Temperature 25°C Testing Circuitry Figure B
Model	JAC-30-224	
Item	Leakage Current	
Object		

1.Results

[mA]

Model	Standards	Input Volt.					Note
		200 [V]	250 [V]	400 [V]	440 [V]	500 [V]	
JAC-30-224	UL1283	8.4	10.4	16.6	18.2		Δ-connection's rated voltage is 400V(440Vmax)

2.Condition

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

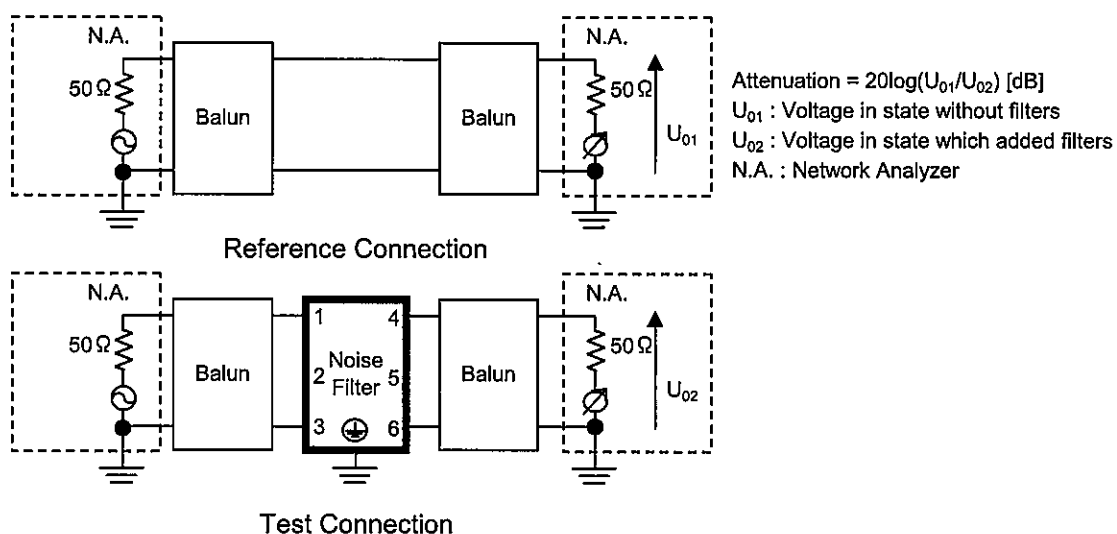


Figure A - 1 Differential mode attenuation measurement

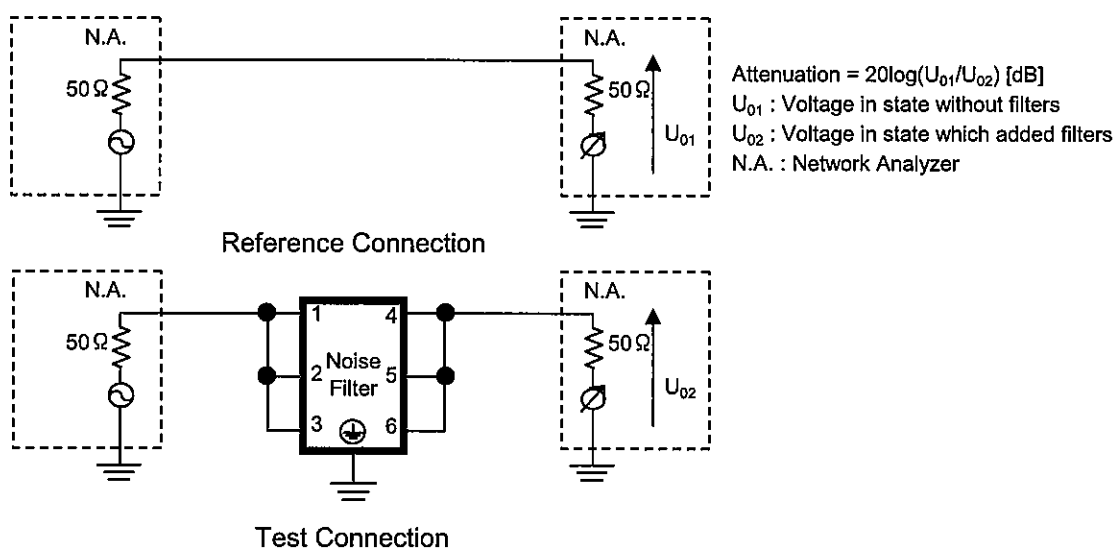


Figure A - 2 Common mode attenuation measurement

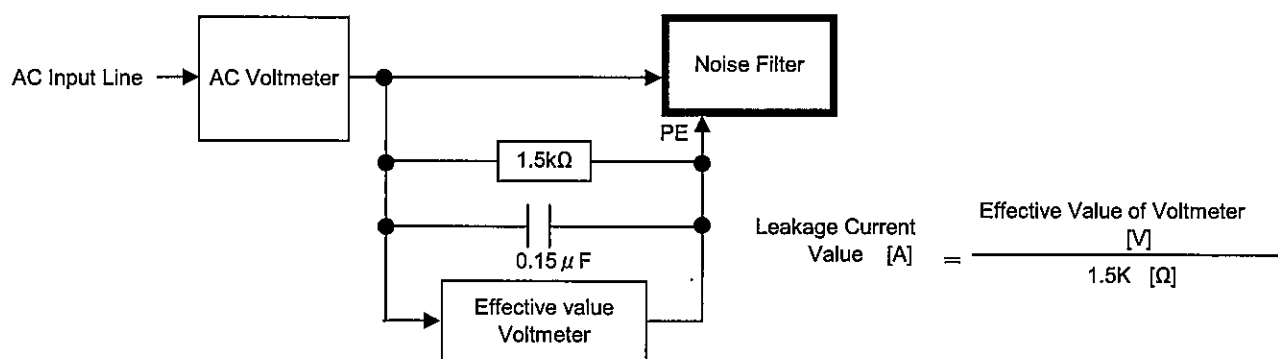


Figure B Leakage current measurement ( UL1283 )