

# TEST DATA OF JAC-20-224

Noise Filter

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Approved by : Kazunari Asano  
Kazunari Asano Design Manager

Prepared by : Takeshi Kato  
Takeshi Kato Design Engineer

**COSEL CO.,LTD.**

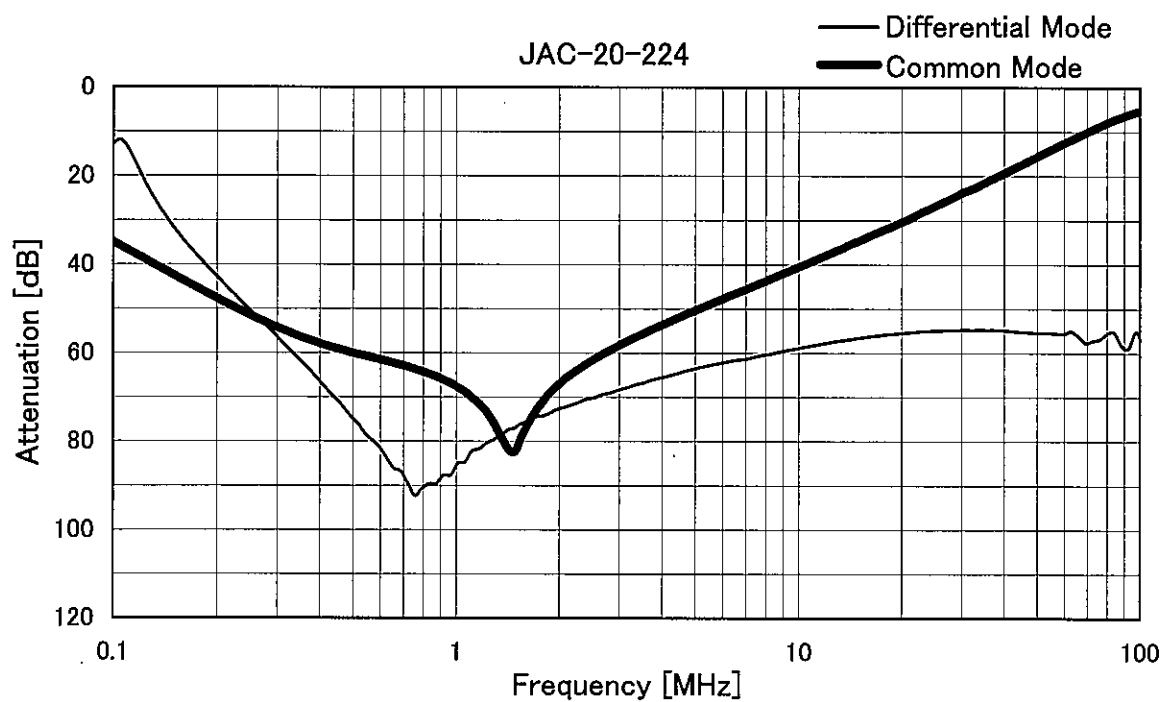
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|        |                             |                   |          |
|--------|-----------------------------|-------------------|----------|
| Model  | JAC-20-224                  | Temperature       | 25°C     |
| Item   | Attenuation Characteristics | Testing Circuitry | Figure A |
| Object | _____                       |                   |          |



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|        |                 |  |
|--------|-----------------|--|
|        |                 | Temperature 25°C<br>Testing Circuitry Figure B |
| Model  | JAC-20-224      |  |
| Item   | Leakage Current |  |
| Object |                 |  |

1.Results

[mA]

| Model      | Standards | Input Volt. |         |         |         |         | Note  |
|------------|-----------|-------------|---------|---------|---------|---------|---|
|            |           | 200 [V]     | 250 [V] | 400 [V] | 440 [V] | 500 [V] |   |
| JAC-20-224 | 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.

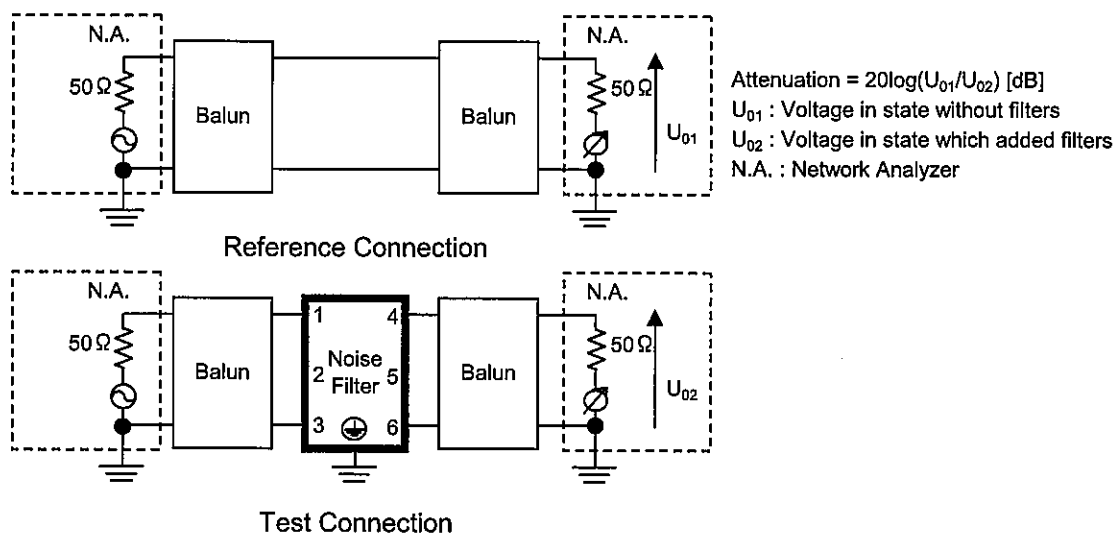


Figure A - 1 Differential mode attenuation measurement

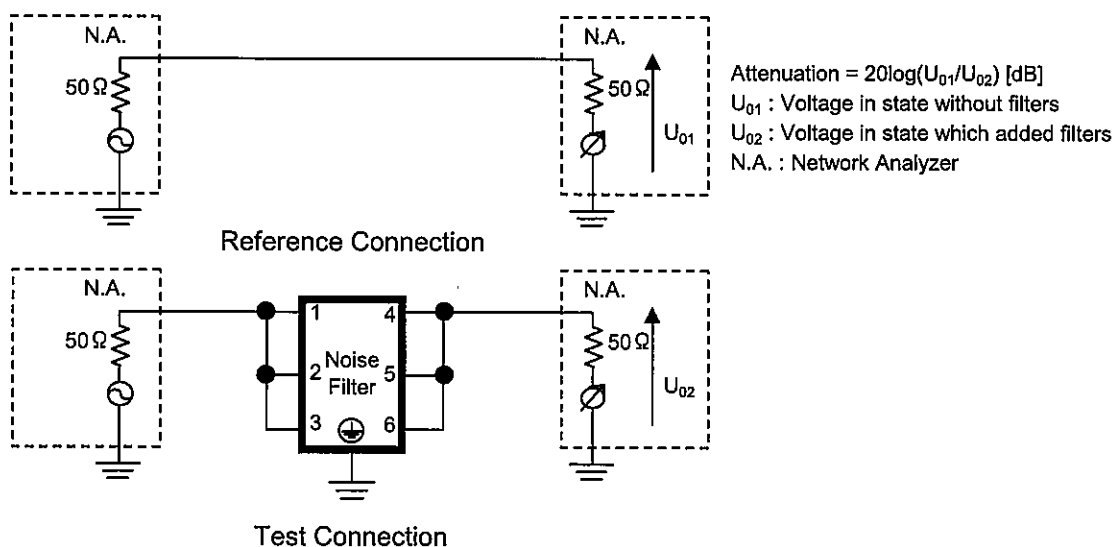


Figure A - 2 Common mode attenuation measurement

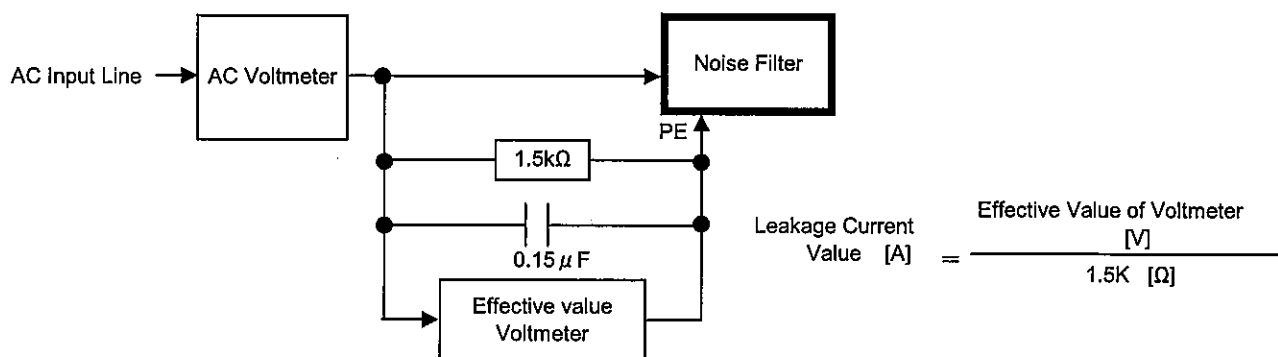


Figure B Leakage current measurement ( UL1283 )