

TEST DATA OF JAC-20-103-H JAC-20-223-H JAC-20-683-H

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.

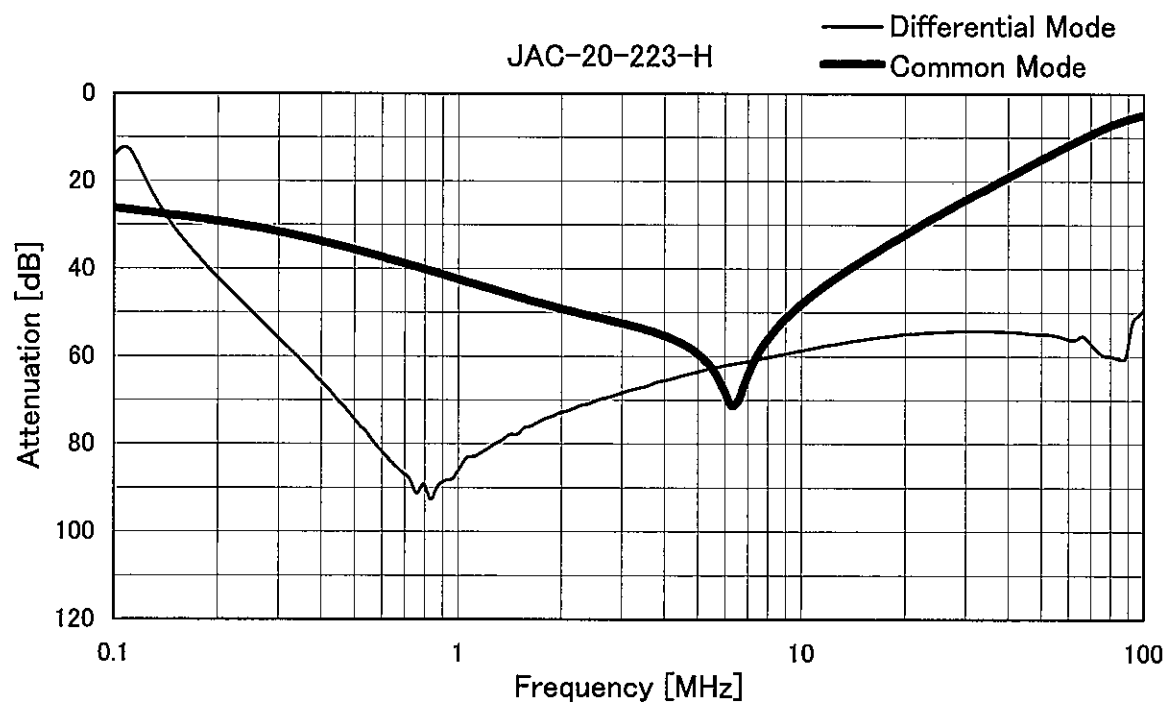
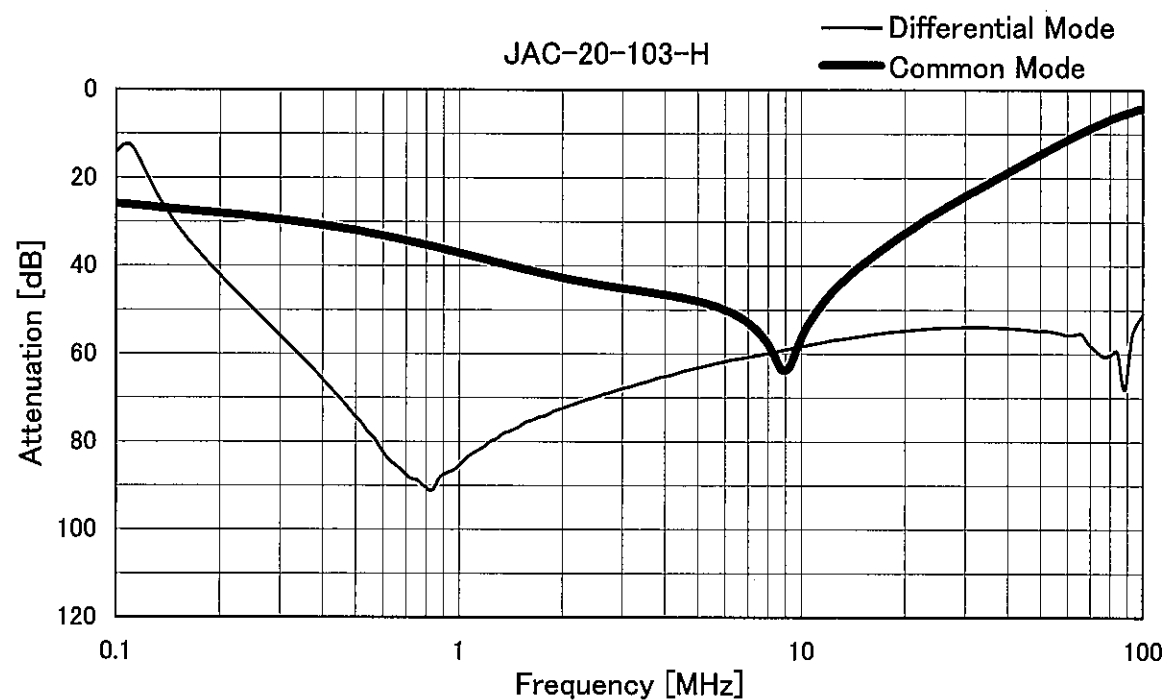
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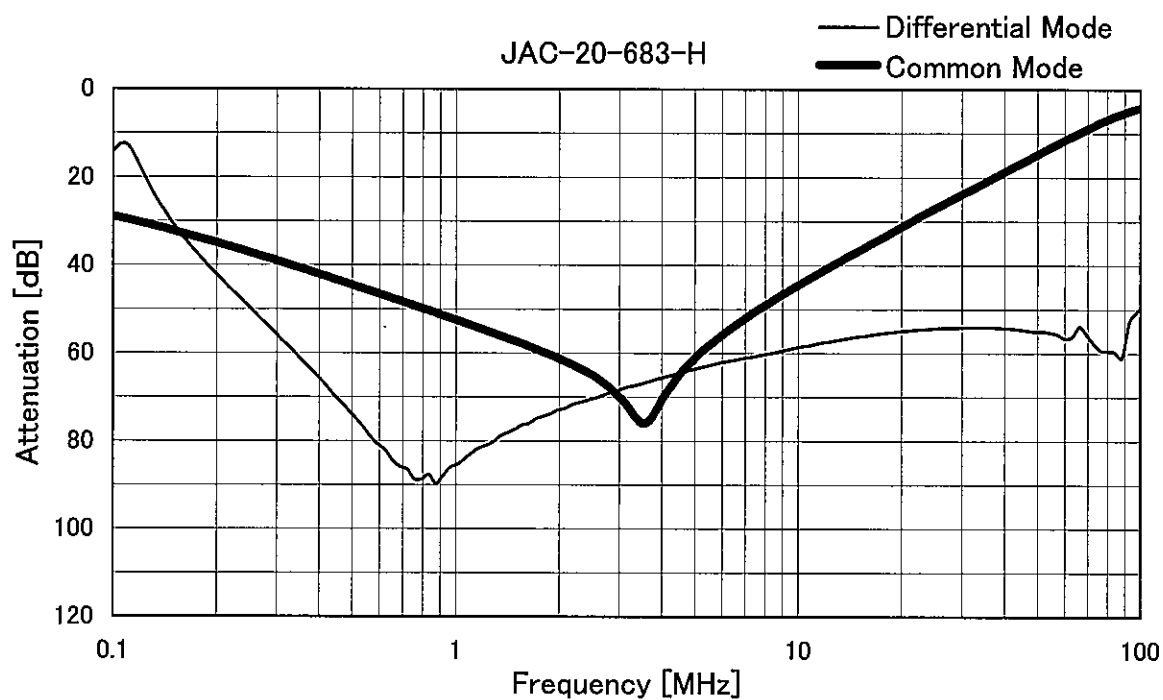
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| | | | |
|--------|--|-------------------|----------|
| Model | JAC-20-103-H, JAC-20-223-H, JAC-20-683-H | Temperature | 25°C |
| Item | Attenuation Characteristics | Testing Circuitry | Figure A |
| Object | | | |



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| | | | |
|--------|--|-------------------|----------|
| Model | JAC-20-103-H, JAC-20-223-H, JAC-20-683-H | Temperature | 25°C |
| Item | Attenuation Characteristics | Testing Circuitry | Figure A |
| Object | | | |



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| | | |
|--------|--|--|
| | | Temperature 25°C Testing Circuitry Figure B |
| Model | JAC-20-103-H,JAC-20-223-H,JAC-20-683-H | |
| Item | Leakage Current | |
| Object | | |

1.Results

[mA]

| Model | Standards | Input Volt. | | | | | Note |
|--------------|-----------|-------------|---------|---------|---------|---------|------|
| | | 200 [V] | 250 [V] | 400 [V] | 480 [V] | 500 [V] | |
| JAC-20-103-H | UL1283 | 0.23 | 0.28 | 0.45 | 0.55 | 0.57 | |
| JAC-20-223-H | UL1283 | 0.46 | 0.58 | 0.92 | 1.1 | 1.2 | |
| JAC-20-683-H | UL1283 | 1.4 | 1.8 | 2.8 | 3.4 | 3.5 | |

2.Condition

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

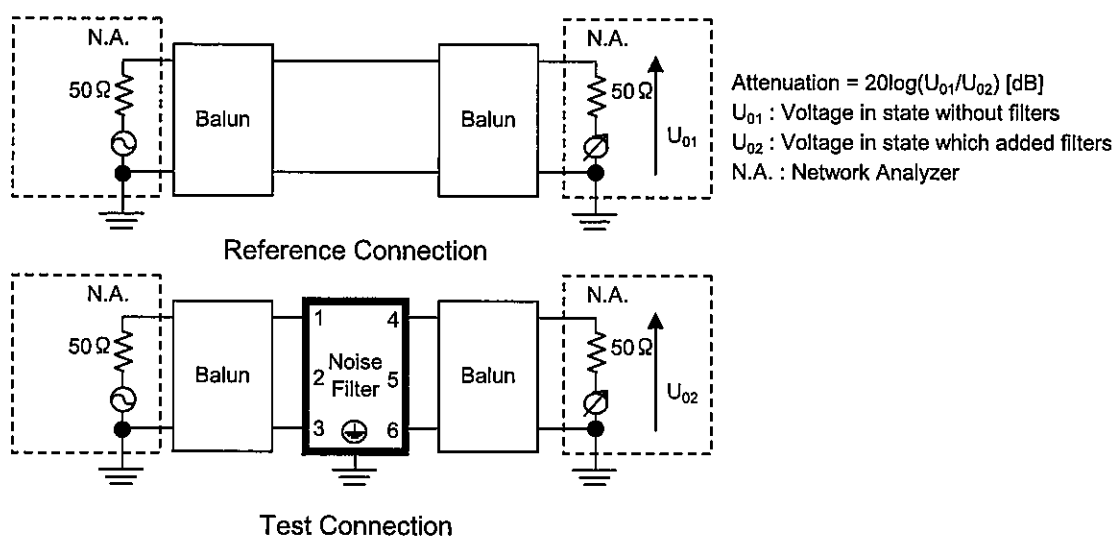


Figure A - 1 Differential mode attenuation measurement

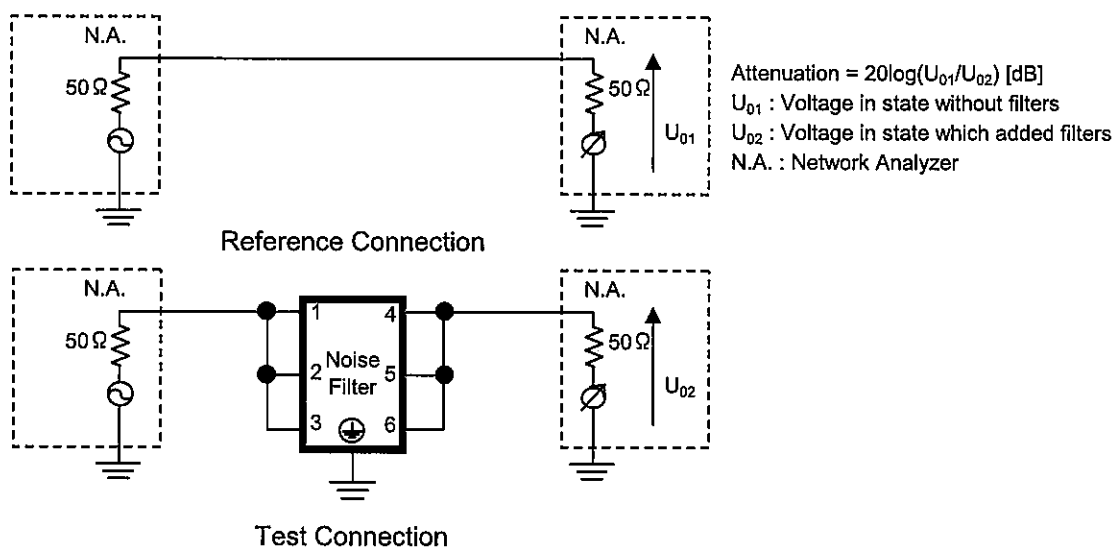


Figure A - 2 Common mode attenuation measurement

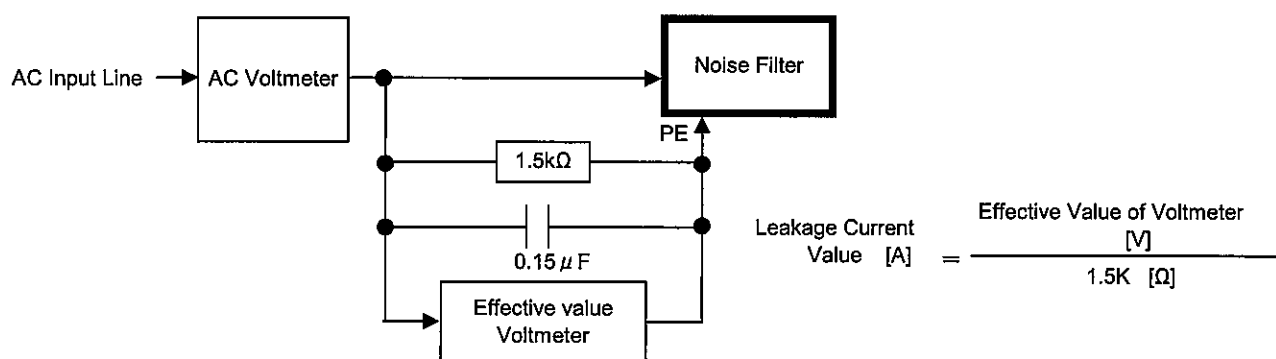


Figure B Leakage current measurement (UL1283)