AMCN



Features

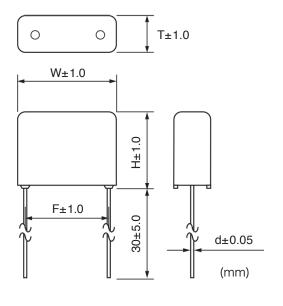
- · High rated voltage(630V) suitable for electron tubes
- Gold plated OFC lead wire without nickel ground
- · Wide range of usage, amplifier to speakers
- $\boldsymbol{\cdot}$ Adopt aluminum metalized polypropylene film for higher quality of sound
- · RoHS compliant

Specifications

| Operating tempreture range | | -25°C∼+85°C | | |
|-----------------------------|---------------------------|--|--|--|
| Rated voltage | | 630VDC | | |
| Rated capacitance tolerance | | ±10% | | |
| Dissipation factor | | < 0.2% (1kHz) | | |
| Insulation resistance | between both terminals | > 10000 M Ω x μ F (500VDC) *1) > 15000 M Ω x μ F (500VDC) *2) | | |
| | between terminal and body | >100000MΩ (500VDC) | | |
| Withstand voltage | between both terminals | 1250VDC (1 min.) | | |
| | between terminal and body | 2000VDC (1 min.) | | |

^{*1)} AMCN 473/104/224/334/474/105, *2) AMCN 103/223/333

Dimensions



| Туре | Capacitance µF±10% | Dimension(mm) *3) | | | | | |
|---------|-----------------------|-------------------|------|------|------|-----|--|
| | | W | Н | Т | F | d | |
| AMCN103 | 0.01 | 20.0 | 18.0 | 9.5 | 18.0 | 0.6 | |
| AMCN223 | 0.022 | | | | | | |
| AMCN333 | 0.033 | | | | | | |
| AMCN473 | 0.047 | | | | | | |
| AMCN104 | 0.1 | 20.0 | 18.0 | 9.5 | 18.0 | 0.0 | |
| AMCN224 | 0.22 | 24.7 | 19.7 | 10.2 | 22.0 | 0.8 | |
| AMCN334 | 0.33 | 24.7 | 19.7 | 10.2 | 22.0 | | |
| AMCN474 | 0.47 | 31.2 | 23.5 | 14.8 | 28.5 | 0.8 | |
| AMCN105 | 1.0 | 32.5 | 33.0 | 20.3 | 30.0 | | |

^{*3)}Dimensions except for AMCN 104/224 are tentative due to under development



 $[\]bullet$ Specifications are subject to change without prior notice.

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