

Features

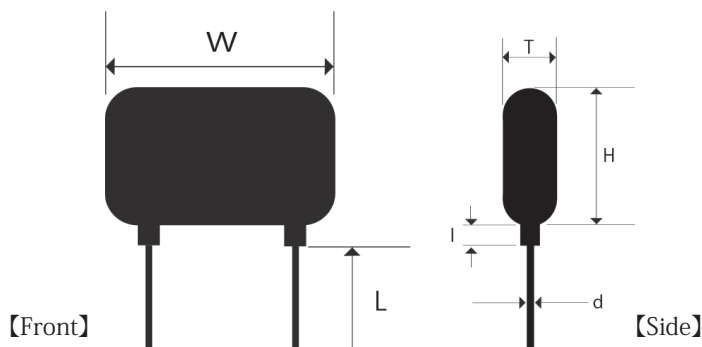
- Film capacitors with sound quality oriented
- Gold plated OFC lead wire without nickel ground
- Noninductive electrode structure
- Adopted by major audio manufacturers
- RoHS compliant

Specifications

Model	AMCG 2E 104J	AMCG 2E 224J	AMCG 2E 474J	AMCG 2E 684J	AMCG 2E 105J	AMCG 2E 225J	AMCG 2E 395J	AMCG 2E 475J	AMCG 2E 825J
Capacitance	0.1 μ F \pm 5%	0.22 μ F \pm 5%	0.47 μ F \pm 5%	0.68 μ F \pm 5%	1.0 μ F \pm 5%	2.2 μ F \pm 5%	3.9 μ F \pm 5%	4.7 μ F \pm 5%	8.2 μ F \pm 5%
Dissipation factor	Less than 0.1% (Measurement frequency:1kHz \pm 20%, Measurement voltage: less than 5Vrms)								
Insulation resistance *	10,000 M Ω			30,000 M Ω					
Rated voltage	250V DC								
Operating temp. range	-35 $^{\circ}$ C \sim +85 $^{\circ}$ C								

※Measured at DC100V

Dimensions



Type	Capacitance μ F	Size (mm)						
		T Max	W Max	H Max	P \pm 1.5	L Min	l Max	d \pm 0.05
AMCG 2E104J	0.1	4.8	15.6	15.6	12.5	25	1.5	\pm 0.05
AMCG 2E224J	0.22	6.3	15.6	17.4	12.5	25	1.5	0.6
AMCG 2E474J	0.47	8.9	15.6	20.0	12.5	25	1.5	0.8
AMCG 2E684J	0.68	10.6	15.6	21.8	12.5	25	1.5	0.8
AMCG 2E105J	1.0	13.6	15.6	23.2	12.5	25	1.5	0.8
AMCG 2E225J	2.2	14.4	21.6	27.1	17.5	25	1.5	0.8
AMCG 2E395J	3.9	14.4	31.5	25.5	27.5	25	1.5	0.8
AMCG 2E475J	4.7	16.0	31.5	25.5	27.5	25	1.5	0.8
AMCG 2E825J	8.2	22.2	32.5	33	27.5	25	1.5	0.8

• Specifications are subject to change without prior notice.
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