

METALLIZED POLYESTER FILM CAPACITOR

Type **MMH**

Features

- High reliability
- Highly reliable because of its self-healing performance.
- Uniform flame-retardant epoxy resin coating from the latest resin technology. This provides miniature size and light weight.
- Available in series from low voltage to high voltage.

Specifications

Temp range	-40 to +85°C (+105°C)*	Insulation resistance	C≤0.33μF 15,000MΩ or more C>0.33μF 5,000ΩF or more
Voltage	100V, 250V, 400V, 630V, 1000V, 1250V.d.c		Endurance
Capacitance	100V 0.0033 to 4.7μF (E-12) 1000V 0.0010 to 0.22μF(E-12) 250V 0.0010 to 3.3μF (E-12) 1250V 0.0010 to 0.1μF (E-12) 400V 0.0010 to 1.5μF (E-12) 630V 0.0010 to 0.68μF(E-12)	Damp heat	
Cap. tolerance	±5%(J), ±10%(K), ±20%(M)		Tangent of loss angle

* () Marked temperature shows an operational range when a voltage is derated.

Style	Straight lead type		Single formed lead type	
Cap range	100V.d.c	333 to 475	335 to 475	564 to 224
	250V.d.c	473 to 335	473 to 335	823 to 684
	400V.d.c	223 to 155	223 to 155	223 to 394
	630V.d.c	102 to 684	102 to 684	102 to 124
	1000V.d.c	102 to 224	—	102 to 224
	1250V.d.c	102 to 104	—	102 to 104

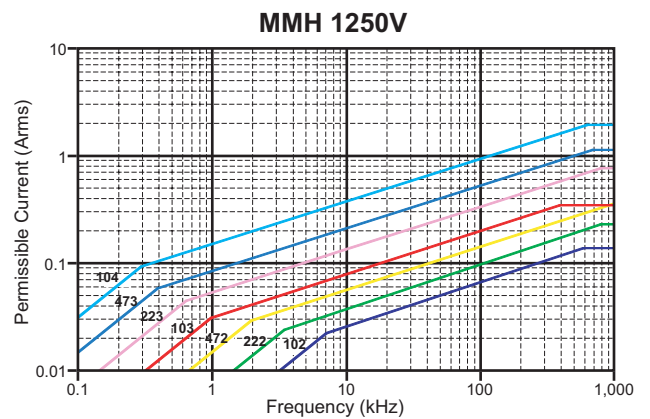
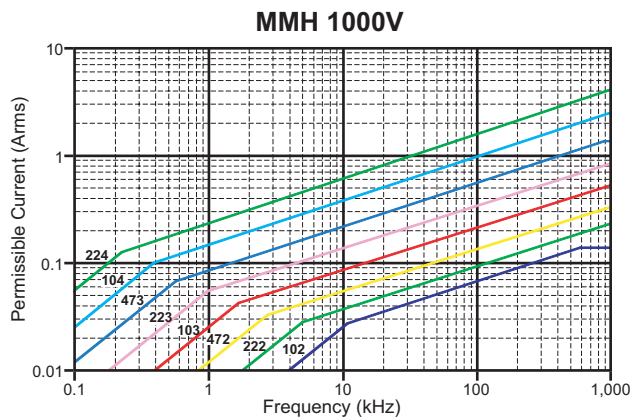
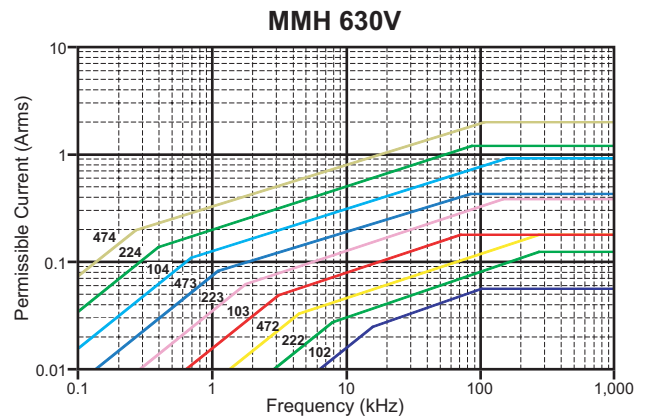
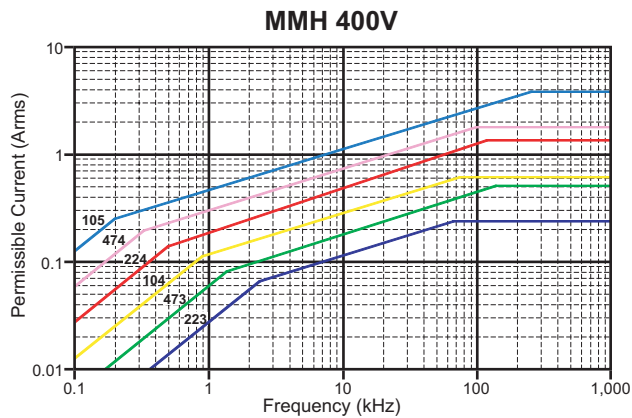
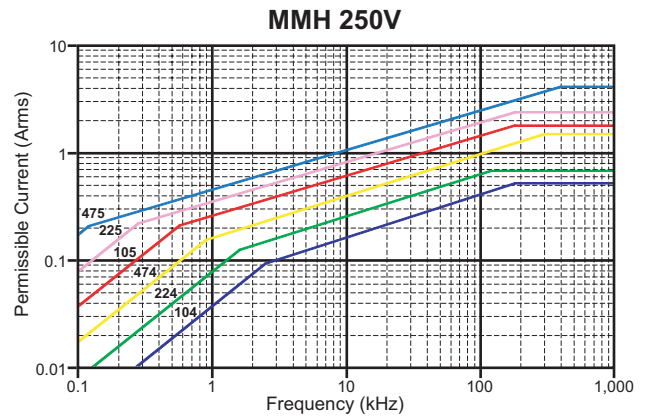
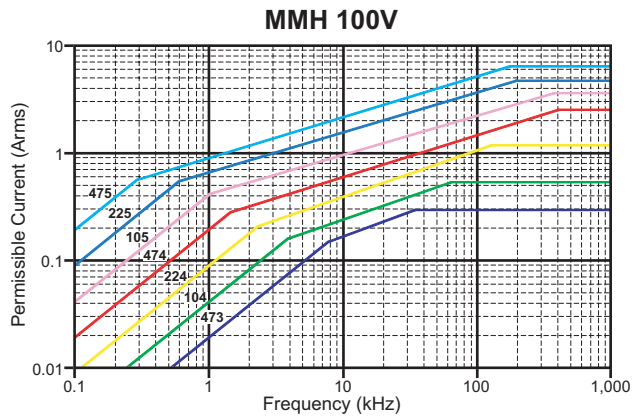
For F-dimension of double formed leads, please contact Nissei.

For a pitch space(F) of the taping specification, refer to "TAPING DIMENSIONS"

- Specifications of products, materials and other contents stated in the catalog are subject to change without notice.
- When using our capacitors, please consider the application contact Nissei for the any additional technical specifications relating to the limits of our performance characteristics.

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Characteristics of permissible current to frequency



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Standard quantity packed in a box