

# CME-MHB1005-SERIES

0402 inch (Dimensions code JIS[EIA] )



## Features

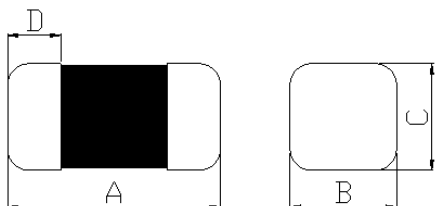
- ▶ Shapes and dimensions follow E.I.A. spec.
- ▶ Available in various sizes.
- ▶ High reliability: Excellent solder ability and heat resistance.
- ▶ High Impedance cover wide frequency ranges.
- ▶ Be used in high current circuits due to its low dc resistance.

## Applications

- ▶ Electronic devices such as Cellular phones, game devices, and VCR
- ▶ High Current DC lines.

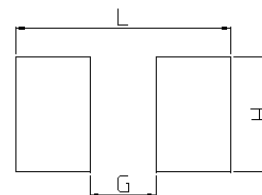


### Dimension (Unit:mm)



A	B	C	D
1.0±0.1	0.5±0.1	0.5±0.1	0.1

### Land Pattern (Unit:mm)

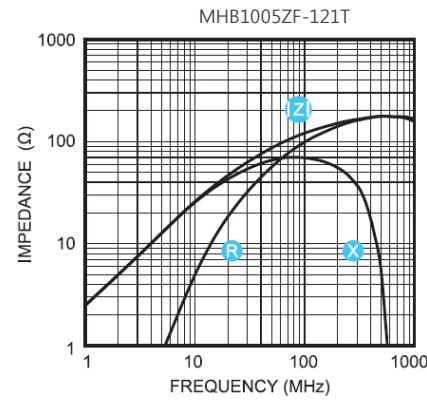
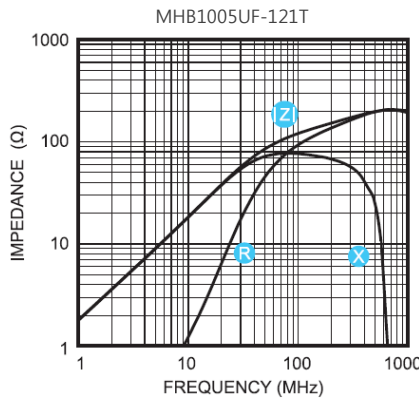
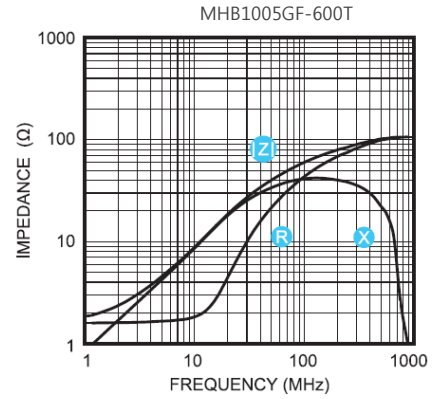
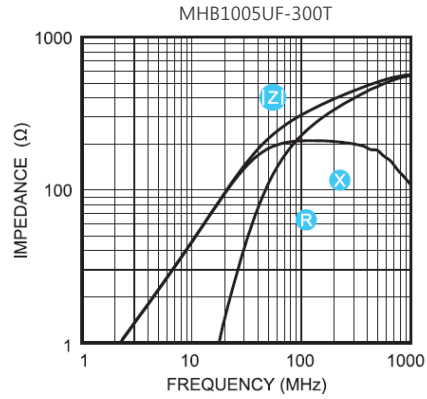
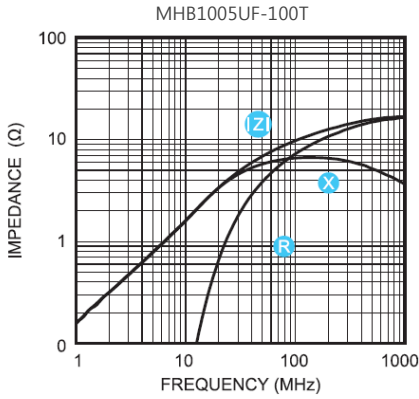


L	G	H
2.20	0.40	0.70

## Specifications

Part Number	Impedance (Ohm)	Tolerance (±)	DCR (mohm) Max	Rated Current (mA) Max	Test Frequency (MHz)
CME-MHB1005UF-100T	10	25%	0.03	2000	100
CME-MHB1005UF-300T	30	25%	0.05	2000	100
CME-MHB1005UF-600T	60	25%	0.20	1000	100
CME-MHB1005UF-121T	120	25%	0.20	1200	100
CME-MHB1005ZF-121T	120	25%	0.09	1500	100

# Electrical Characteristics



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