

CME-MCB3216-SERIES

1206 inch (Dimensions code JIS[EIA])



Features

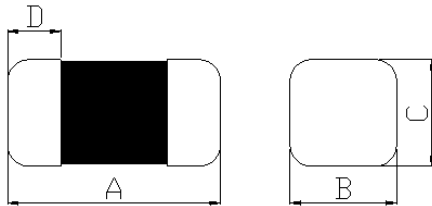
- ▶ Closed magnetic circuit avoids crosstalk.
- ▶ Suitable for reflow soldering
- ▶ Shapes and dimensions follow E.I.A. spec.
- ▶ Available in various sizes..
- ▶ Excellent solder ability and heat resistance.
- ▶ High reliability

Applications

- ▶ Computers and peripheral devices, personal computers, VCR and cameras.
- ▶ Communication equipment.

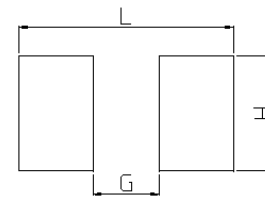


Dimension (Unit:mm)



A	B	C	D
3.2±0.2	1.6±0.2	1.1±0.2	0.5±0.2

Land Pattern (Unit:mm)



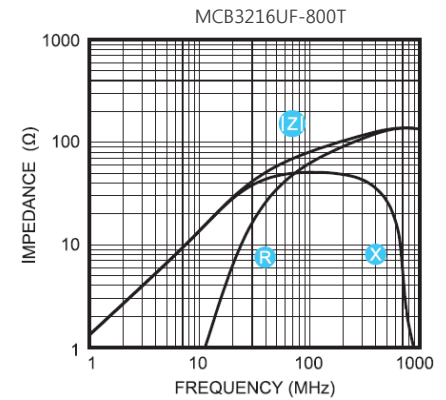
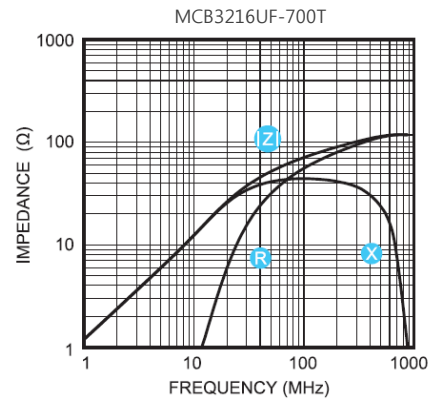
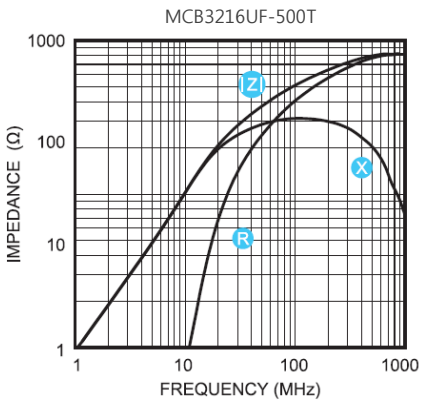
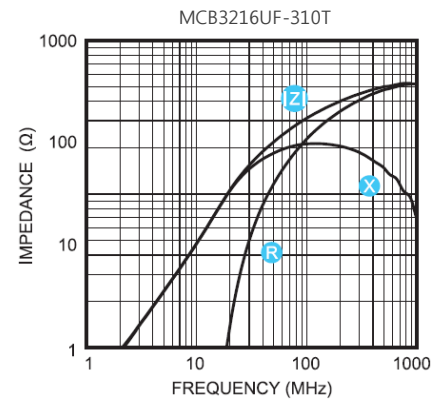
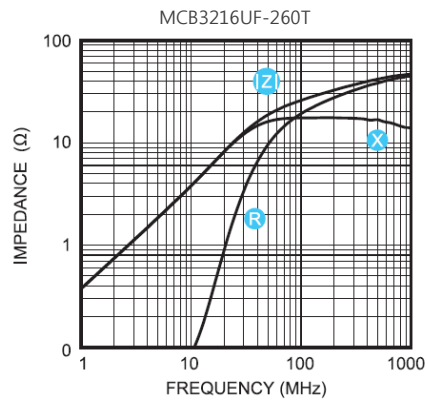
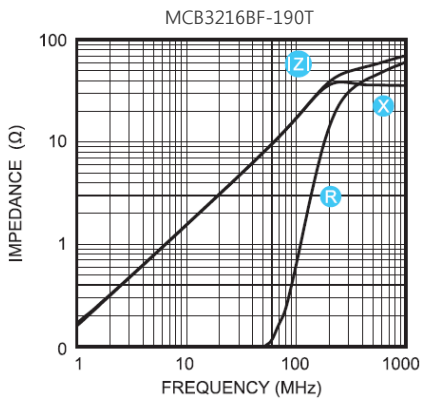
L	G	H
4.40	1.20	1.80

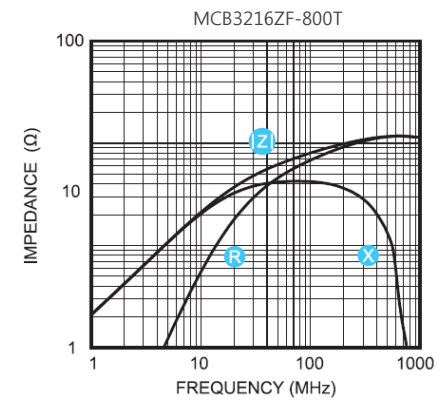
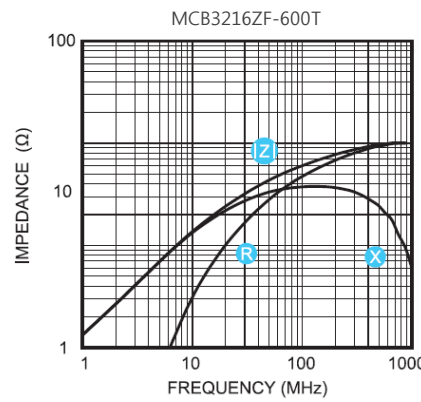
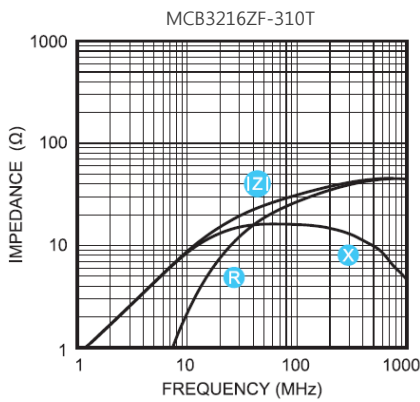
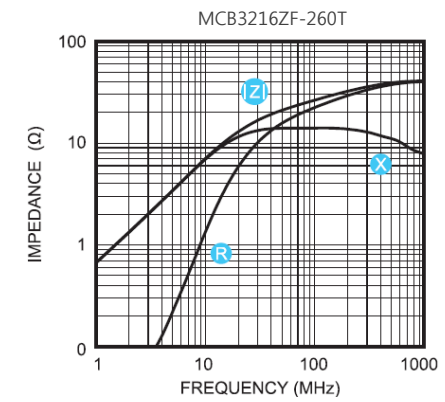
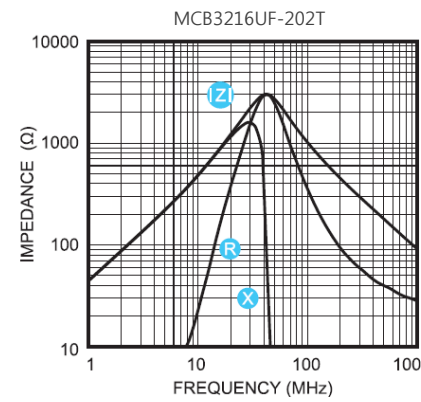
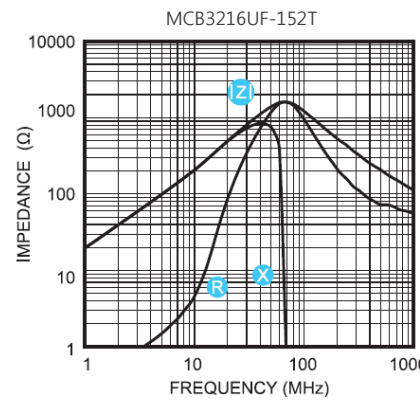
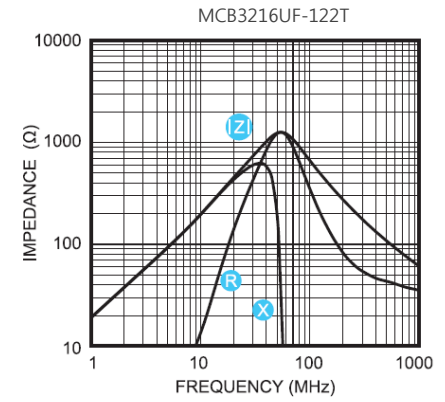
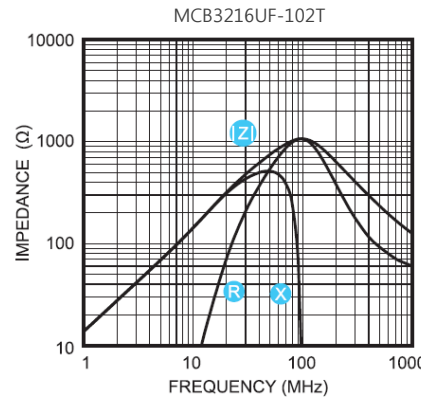
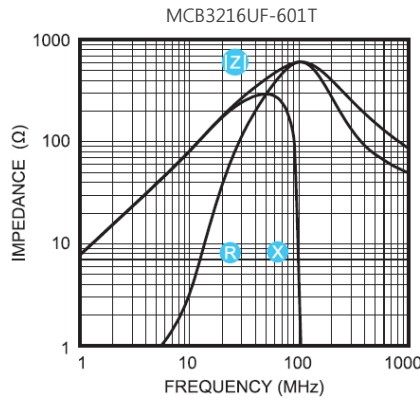
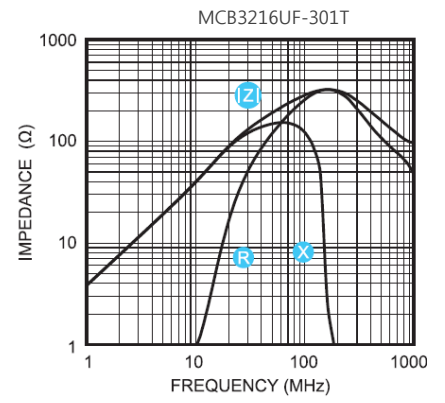
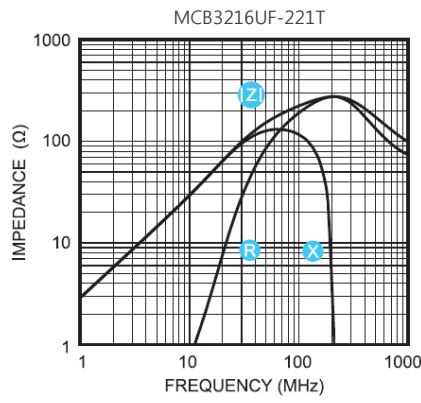
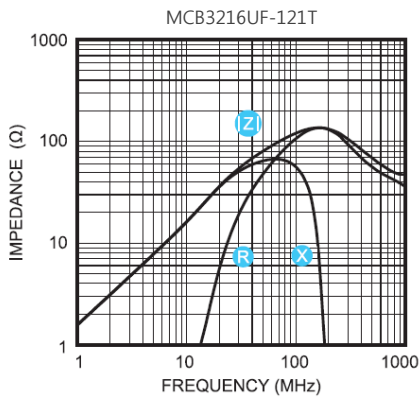
Specifications

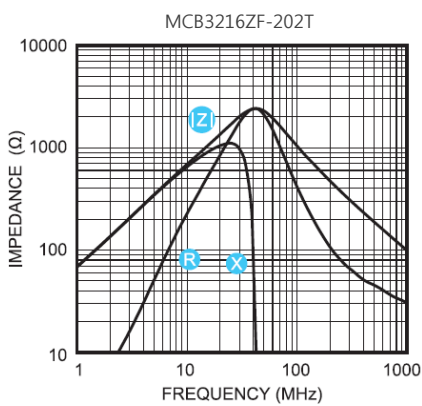
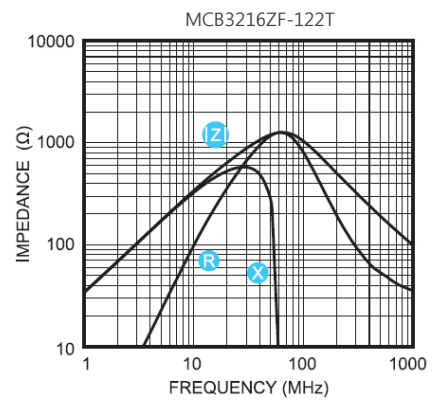
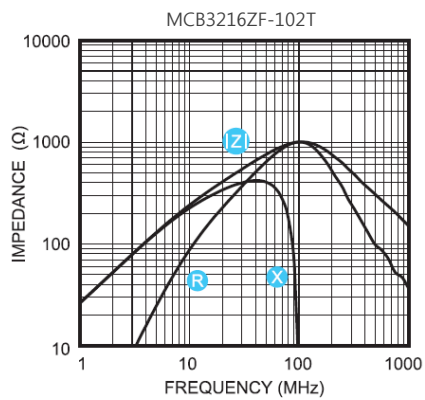
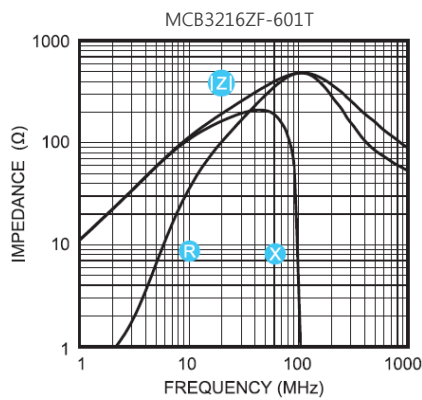
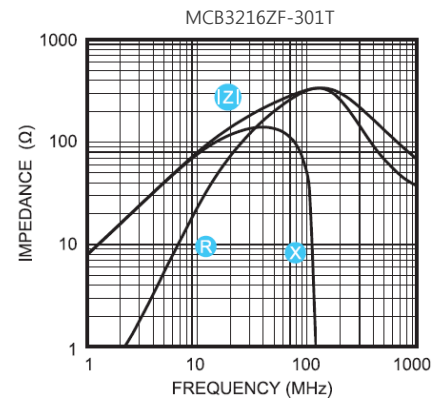
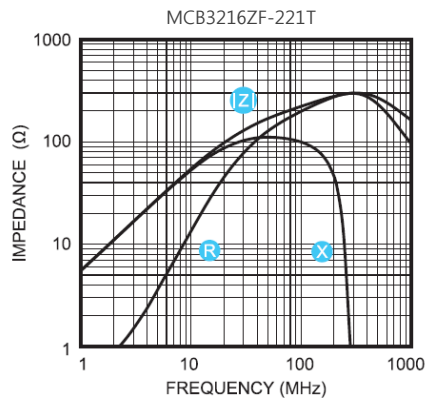
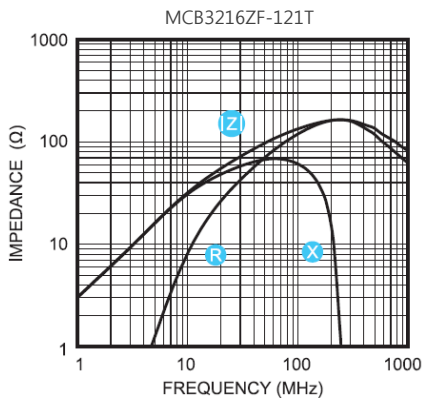
Part Number	Impedance (Ohm)	Tolerance (±)	DCR (mohm) Max	Rated Current (mA) Max	Test Frequency (MHz)
CME-MCB3216BF-190T	19	25%	0.10	600	100
CME-MCB3216UF-260T	26	25%	0.10	600	100
CME-MCB3216UF-310T	31	25%	0.10	600	100
CME-MCB3216UF-500T	50	25%	0.10	600	100
CME-MCB3216UF-700T	70	25%	0.15	800	100
CME-MCB3216UF-800T	80	25%	0.15	800	100
CME-MCB3216UF-121T	120	25%	0.20	500	100
CME-MCB3216UF-221T	220	25%	0.25	500	100
CME-MCB3216UF-301T	300	25%	0.15	800	100
CME-MCB3216UF-601T	600	25%	0.20	600	100
CME-MCB3216UF-102T	1000	25%	0.45	500	100

Part Number	Impedance (Ohm)	Tolerance (±)	DCR (mohm) Max	Rated Current (mA) Max	Test Frequency (MHz)
CME-MCB3216UF-122T	1200	25%	0.50	500	50
CME-MCB3216UF-152T	1500	25%	0.50	500	50
CME-MCB3216UF-202T	2000	25%	0.50	500	30
CME-MCB3216ZF-260T	26	25%	0.10	500	100
CME-MCB3216ZF-310T	31	25%	0.10	500	100
CME-MCB3216ZF-600T	60	25%	0.15	400	100
CME-MCB3216ZF-800T	80	25%	0.10	600	100
CME-MCB3216ZF-121T	120	25%	0.15	500	100
CME-MCB3216ZF-221T	220	25%	0.20	400	100
CME-MCB3216ZF-301T	300	25%	0.25	400	100
CME-MCB3216ZF-601T	600	25%	0.30	300	100
CME-MCB3216ZF-102T	1000	25%	0.45	200	100
CME-MCB3216ZF-122T	1200	25%	0.50	200	50
CME-MCB3216ZF-202T	2000	25%	0.60	200	30

Electrical Characteristics







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