

# CME-MCB3216GF-SERIES

1206 inch (Dimensions code JIS[EIA] )



## Features

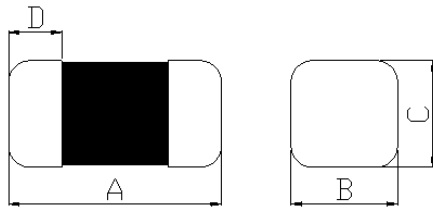
- ▶ Closed magnetic circuit avoids crosstalk.
- ▶ Suitable for reflow soldering
- ▶ Shapes and dimensions follow E.I.A. spec.
- ▶ Available in various sizes..
- ▶ Excellent solder ability and heat resistance.
- ▶ High reliability



## Applications

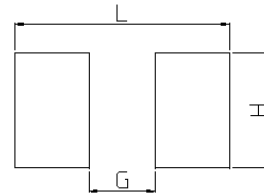
- ▶ Computers and peripheral devices, personal computers, VCR and cameras.
- ▶ Communication equipment.

**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)**

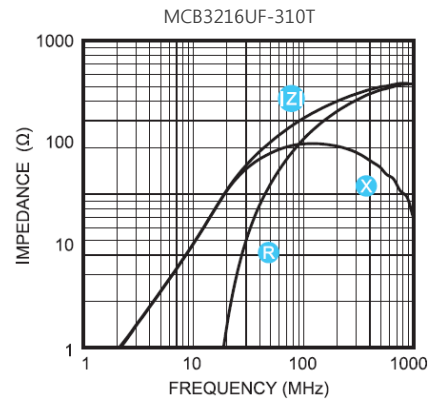
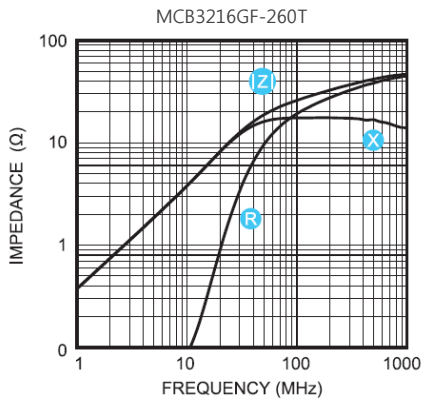


L	G	H
4.40	1.20	1.80

## Specifications

Part Number	Impedance (Ohm)	Tolerance (±)	DCR (mohm) Max	Rated Current (mA) Max	Test Frequency (MHz)
CME-MCB3216GF-070T	7	25%	0.15	500	100
CME-MCB3216GF-600T	60	25%	0.15	500	100
CME-MCB3216GF-800T	80	25%	0.15	500	100
CME-MCB3216GF-221T	220	25%	0.20	600	100
CME-MCB3216GF-301T	300	25%	0.25	500	100
CME-MCB3216GF-601T	600	25%	0.30	300	100
CME-MCB3216GF-102T	1000	25%	0.45	300	100
CME-MCB3216GF-152T	1500	25%	0.45	300	100
CME-MCB3216GF-202T	2000	25%	0.60	200	100





Ilsan Sales Office (KOREA)  
 H.K Sales Office (HongKong)  
 Shenzhen Sales Office (CHINA)  
 LA Sales Office (USA)  
 Hungary Sales office (EUROPE)

+82)31-904-1444  
 +852)2711-5551  
 +0755-8663-6929  
 +1)866-446-3586  
 +36)30-521-7818

[coilmaster@coilmaster.com](mailto:coilmaster@coilmaster.com)  
[coilmaster@coilmaster.com](mailto:coilmaster@coilmaster.com)  
[kimha@coilmaster.com](mailto:kimha@coilmaster.com)  
[markyang@coilmaster.com](mailto:markyang@coilmaster.com)  
[coilmaster@coilmaster.com](mailto:coilmaster@coilmaster.com)