

SMD MULTILAYER FERRITE CHIP BEADS / CB TYPE

FEATURES

- ◆ Suitable for flow and reflow soldering
- ◆ Impedance over a broad frequency range
- ◆ Standard type used to suppress lower-frequency, lower current signals

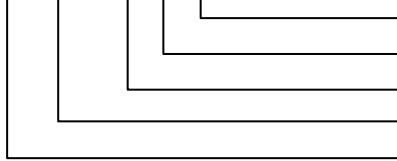
APPLICATIONS

- ◆ Consumer electronic products
- ◆ Computer and peripheral products
- ◆ I/O ports, DC power lines and Signal lines



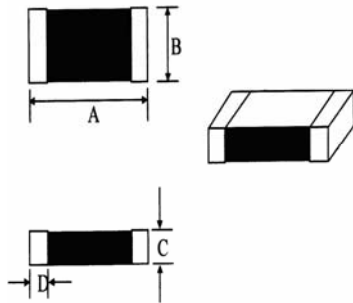
ORDERING CODE

CB 4516 -151 □ -N



Note: lead-free
Tolerance (Y:±25%)
Impedance
Dimension (AxB)
Product Symbol

DIMENSIONS (UNIT: mm)



A	4.5 ± 0.2	m/m
B	1.6 ± 0.2	m/m
C	1.6 ± 0.2	m/m
D	0.5 ± 0.3	m/m



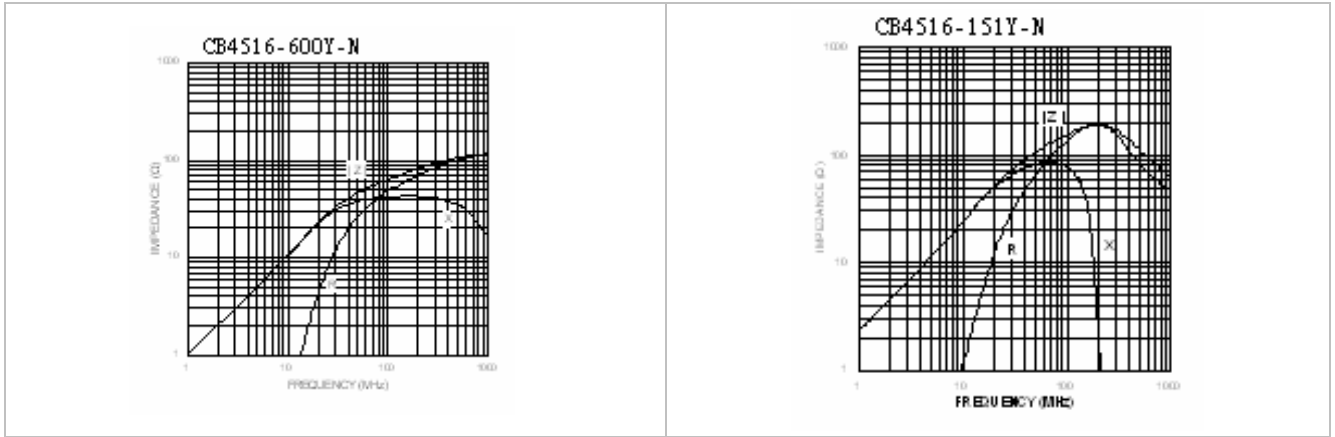
CORE MASTER ENTERPRISE CO., LTD.

<http://www.coremaster.com.tw>

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ELECTRICAL CHARACTERISTICS CB4536

Part No.	Impedance (Ω) At 100MHz	DCR (Ω) Max	IDC (mA) Max
CB4516-600□-N	60	0.10	500
CB4516-151□-N	150	0.30	300



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