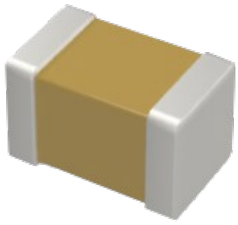
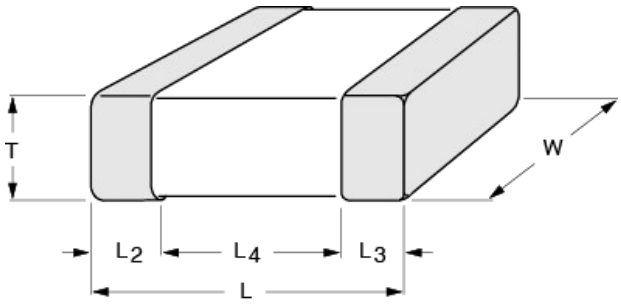
Part No. CC1206JKX7R9BB105

| 1206 (3216) | X7R | 50 Vdc | 1 uF | ±5% |

Surface-Mount Ceramic Multilayer Capacitors (RoHS compliant & Halogen Free)

Appearance





Dimension (mm)

L (Length)	3.2 ± 0.30
W (width)	1.6 ± 0.20
T (Thickness)	1.6 ± 0.20
L2/L3	0.25~0.80
L4	1.4

Specification

Application	General Purpose
Case Size (EIA/JIS)	1206 (3216)
Temperature Characteristic	X7R
Operation Temp. Range	-55 to +125°C
Capacitance	1 uF
Capacitance Tolerance	±5%
Rated Voltage (VDC)	50
Endurance (% Rated voltage)	200%
Tanδ (max)	3.5%
Insulation Resistance (min)	100 MΩ
Packing	Embossed Plastic Tape Reel 7 inch
Standard Packing Qty (pcs)	2,000
Test Method	IEC-60384

The data are for reference only. Electrical characteristics vary depending on environment or measurement condition.
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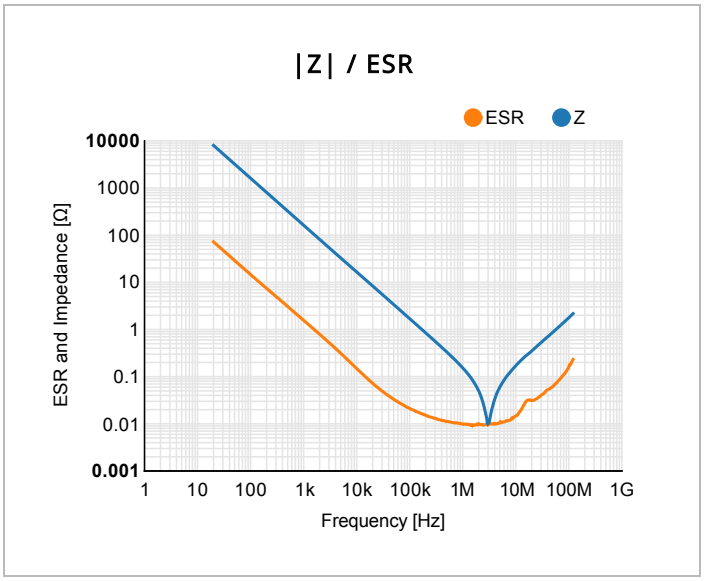

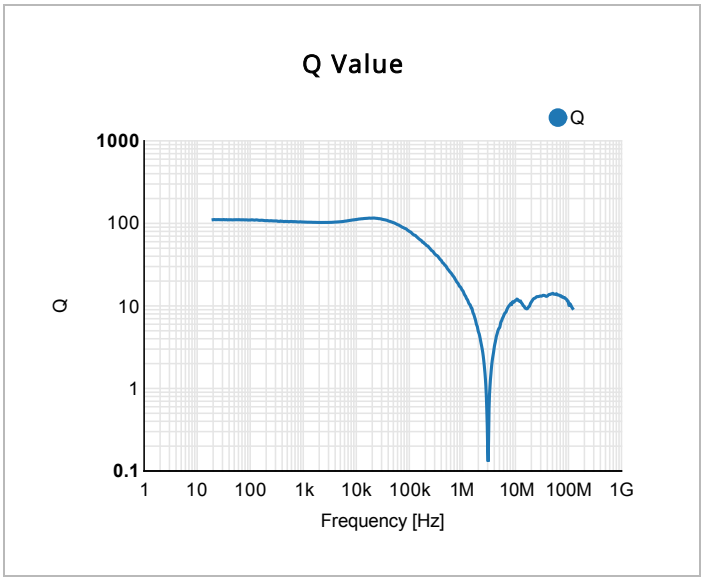

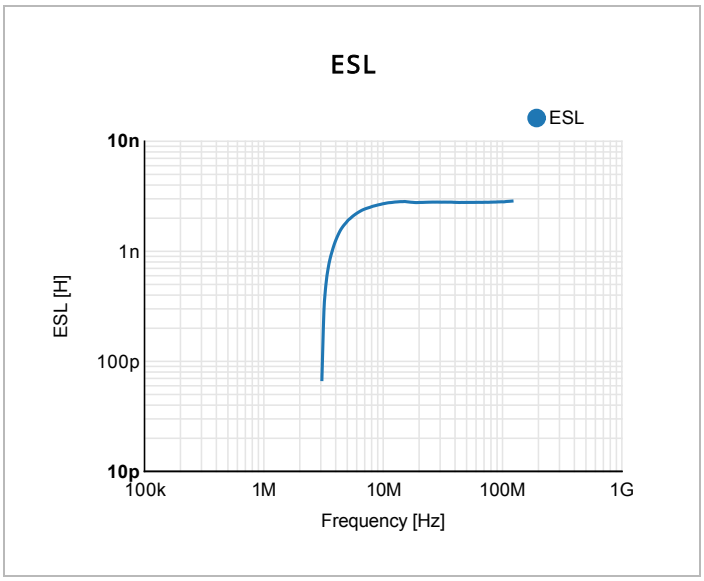

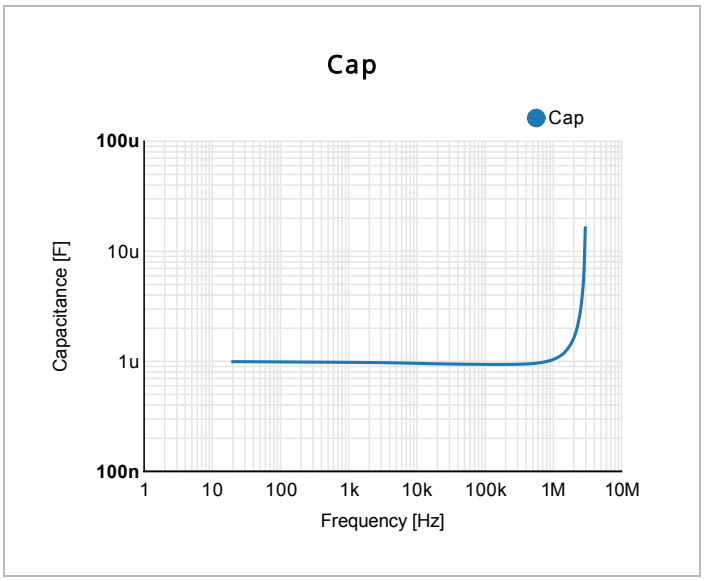

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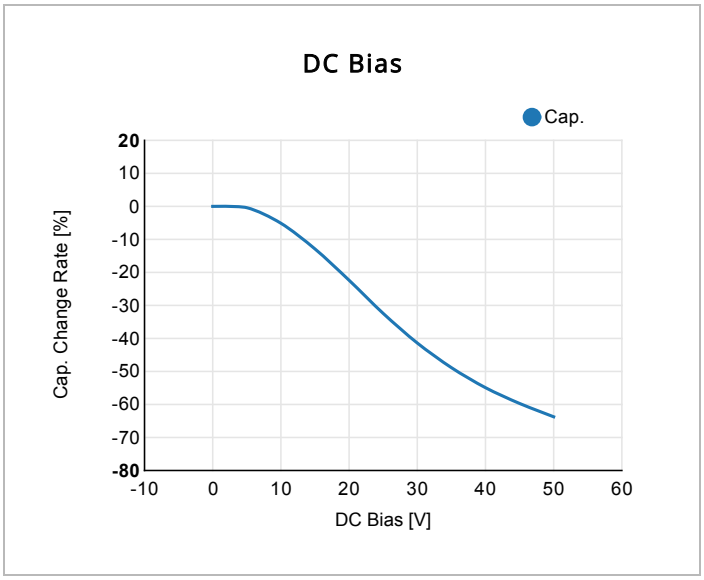

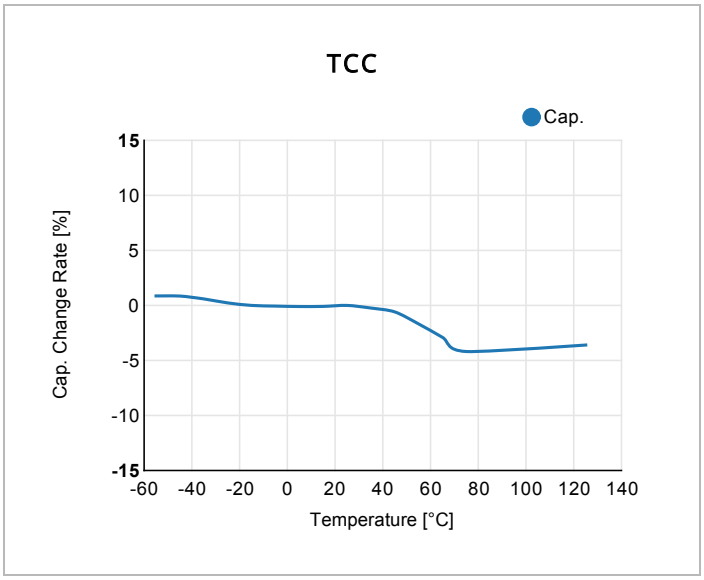

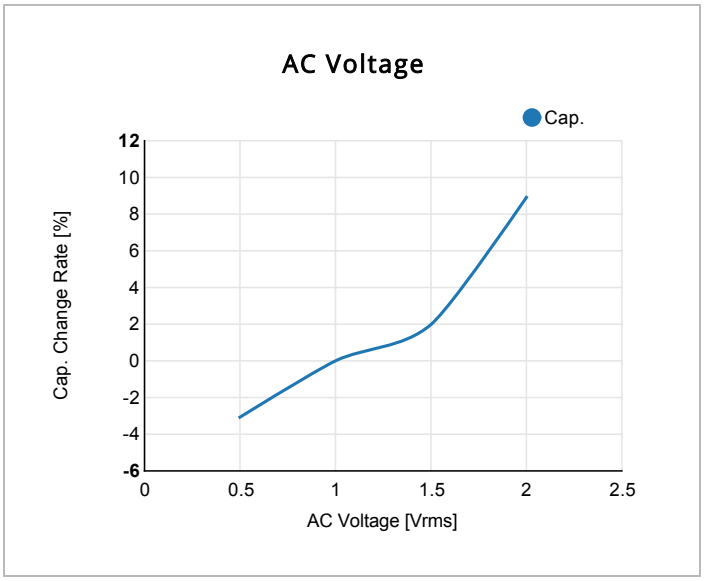

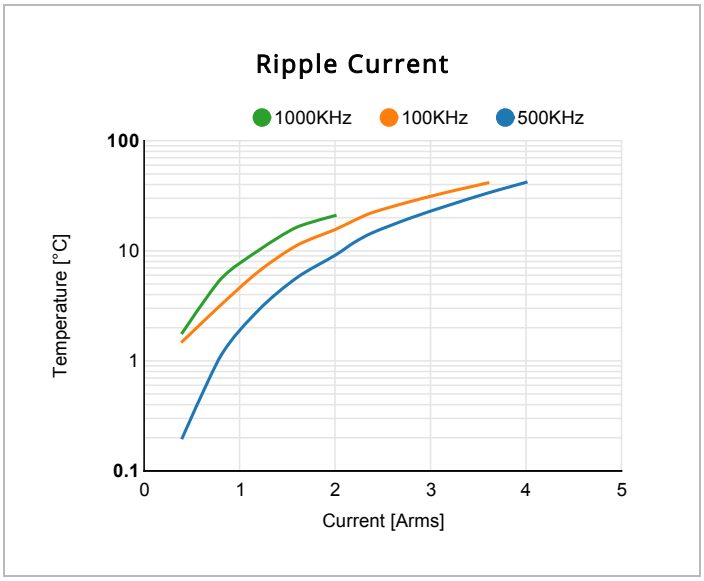

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