

## Part No. CC1210KKX7R0BB224

| 1210 (3225) | X7R | 100 Vdc | 220 nF | ±10% |

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

### ■ Appearance



### ■ Dimension (mm)

L (Length)	3.2 ± 0.40
W (width)	2.5 ± 0.30
T (Thickness)	1.25 ± 0.20
L2/L3	0.25~0.75
L4	1.4

### ■ Specification

Application	General Purpose
Case Size (EIA/JIS)	1210 (3225)
Temperature Characteristic	X7R
Operation Temp. Range	-55 to +125°C
Capacitance	220 nF
Capacitance Tolerance	±10%
Rated Voltage (VDC)	100
Endurance (% Rated voltage)	200%
Tanδ (max)	2.5%
Insulation Resistance (min)	454 MΩ
Packing	Embossed Plastic Tape Reel 7 inch
Standard Packing Qty (pcs)	3,000
Test Method	IEC-60384

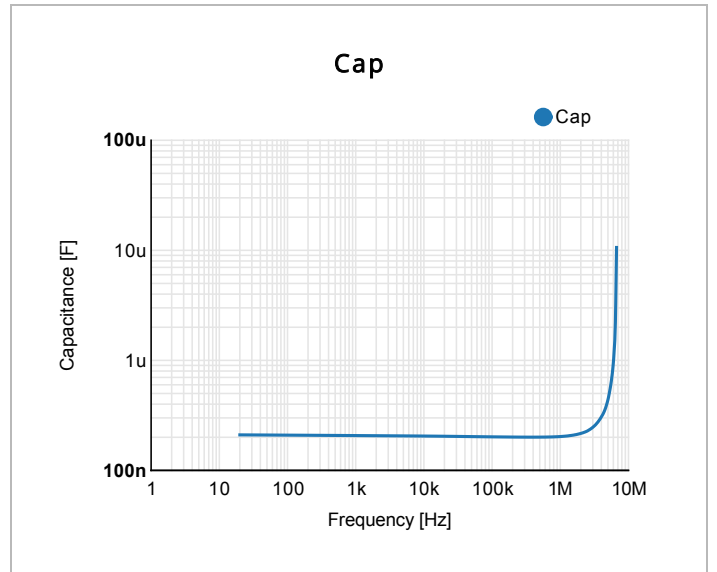
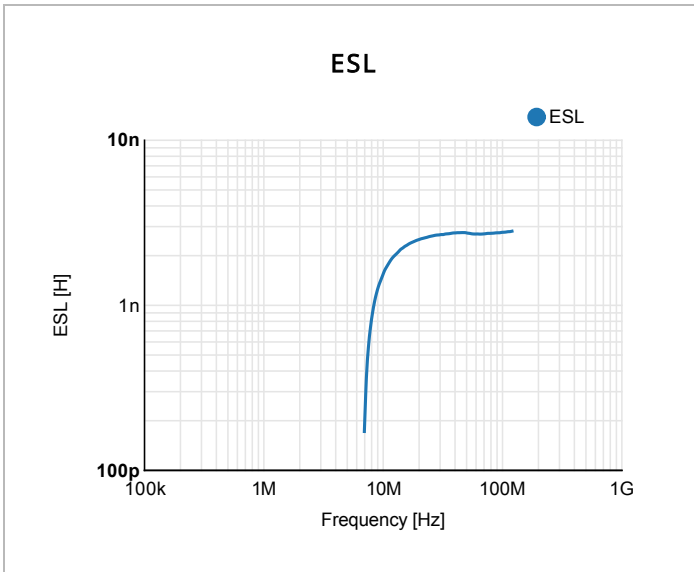
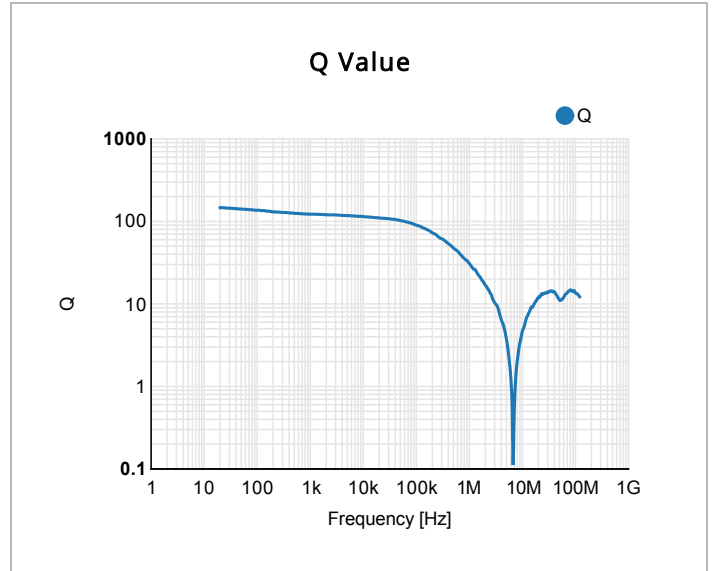
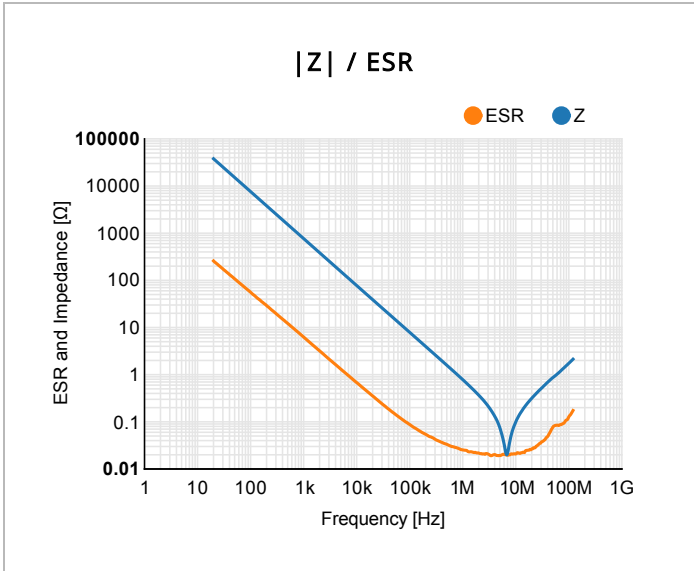
The data are for reference only. Electrical characteristics vary depending on environment or measurement condition.

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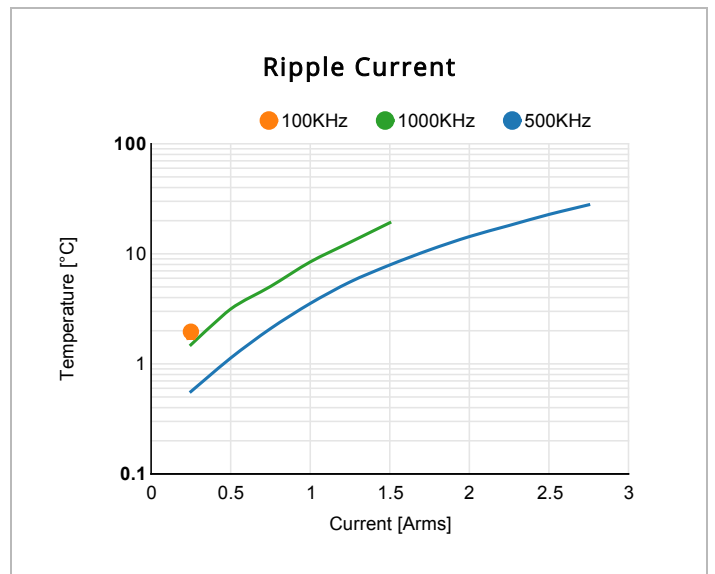
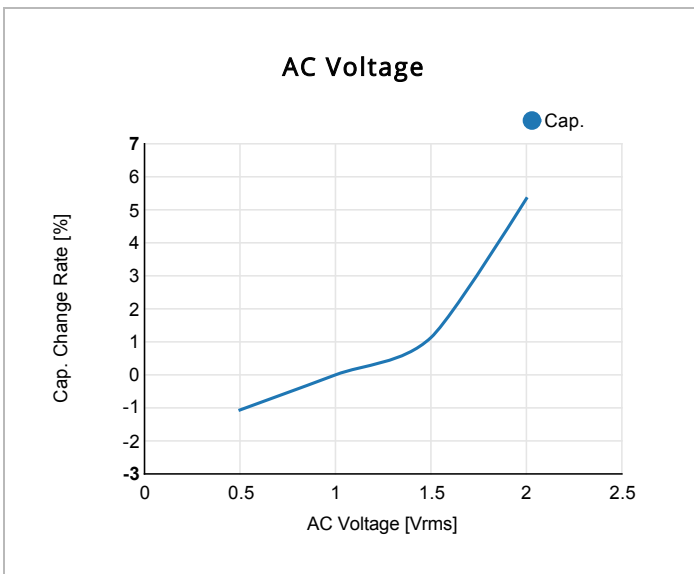
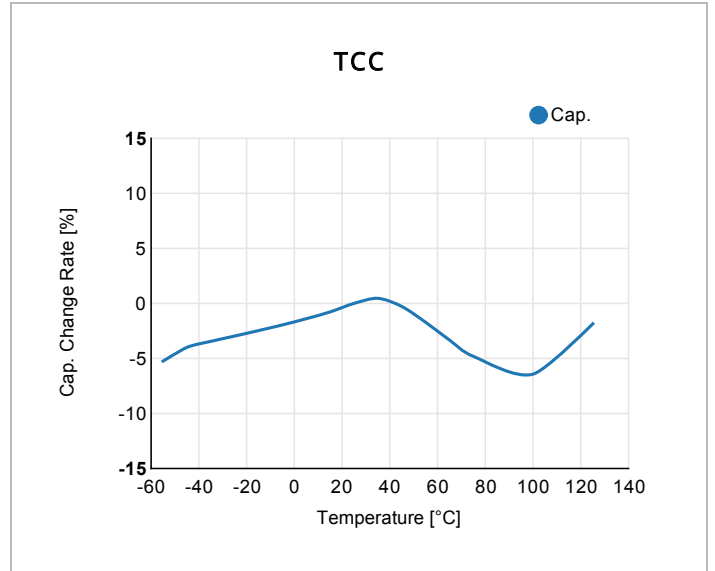
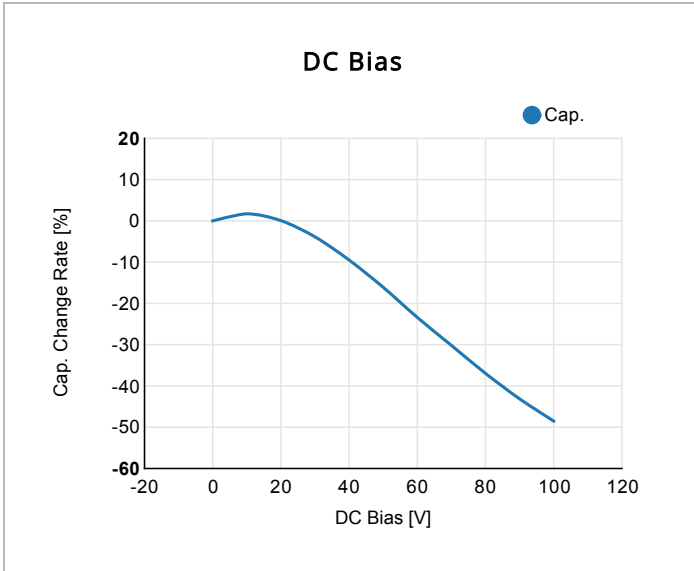


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