

Part No. CC1206MKX5R4BB227

| 1206 (3216) | X5R | 4 Vdc | 220 uF | ±20% |

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

■ Appearance



■ Dimension (mm)

| | |
|---------------|------------|
| L (Length) | 3.20 ±0.30 |
| W (width) | 1.60 ±0.30 |
| T (Thickness) | 1.60 ±0.30 |
| L2/L3 | 0.25~0.90 |
| L4 | 1.4 |

■ Specification

| | |
|-----------------------------|-----------------------------------|
| Application | General Purpose |
| Case Size (EIA/JIS) | 1206 (3216) |
| Temperature Characteristic | X5R |
| Operation Temp. Range | -55 to +85°C |
| Capacitance | 220 uF |
| Capacitance Tolerance | ±20% |
| Rated Voltage (VDC) | 4 |
| Endurance (% Rated voltage) | 150% |
| Tanδ (max) | 20.00% |
| Insulation Resistance (min) | 0.09 MΩ |
| Packing | Embossed Plastic Tape Reel 7 inch |
| Standard Packing Qty (pcs) | 2,000 |
| Test Method | IEC-60384 |

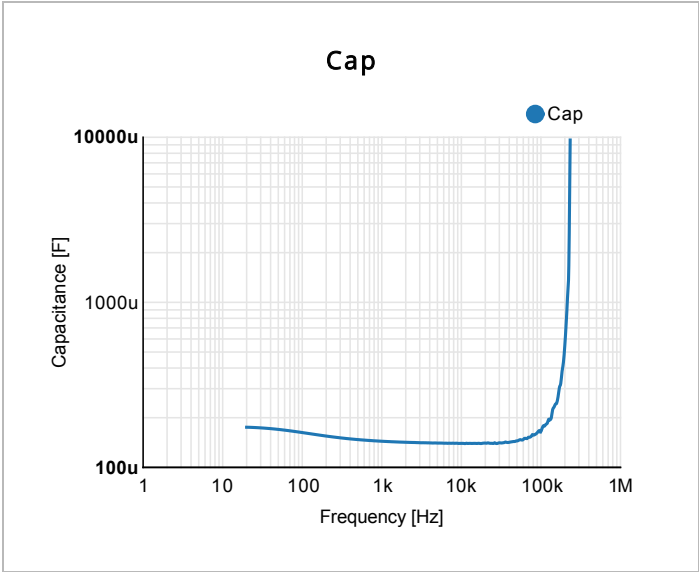
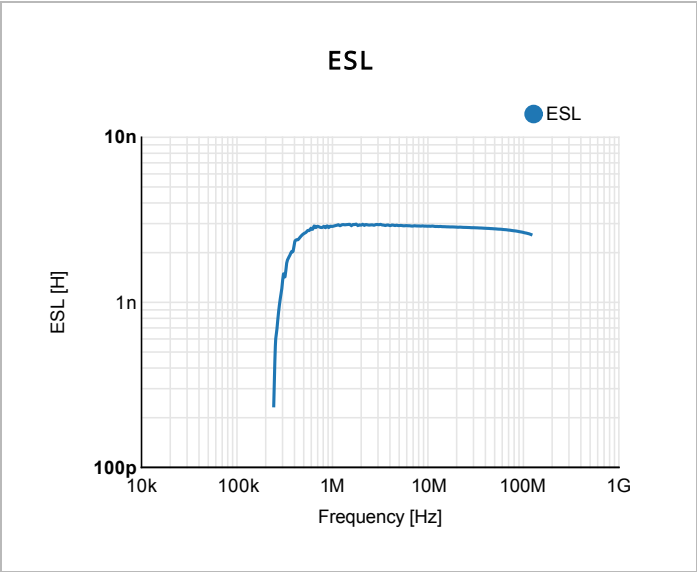
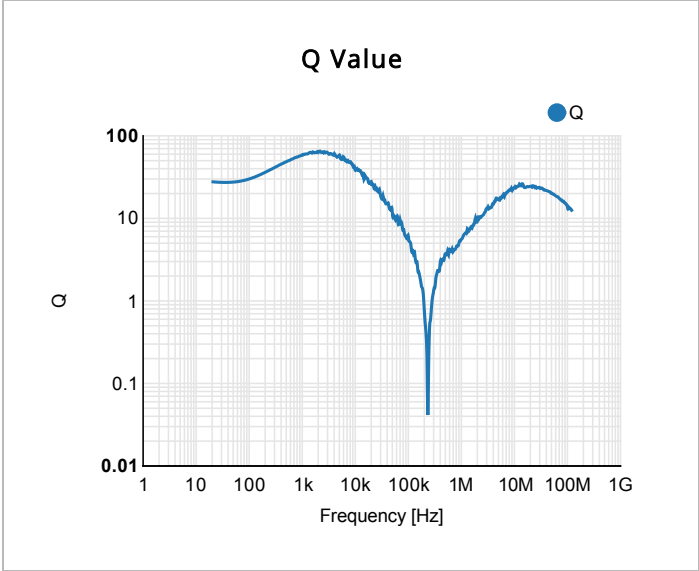
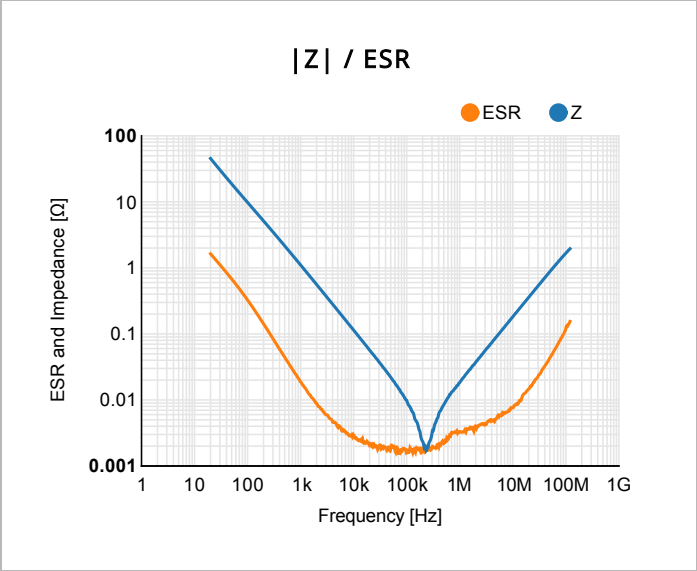
The data are for reference only. Electrical characteristics vary depending on environment or measurement condition.
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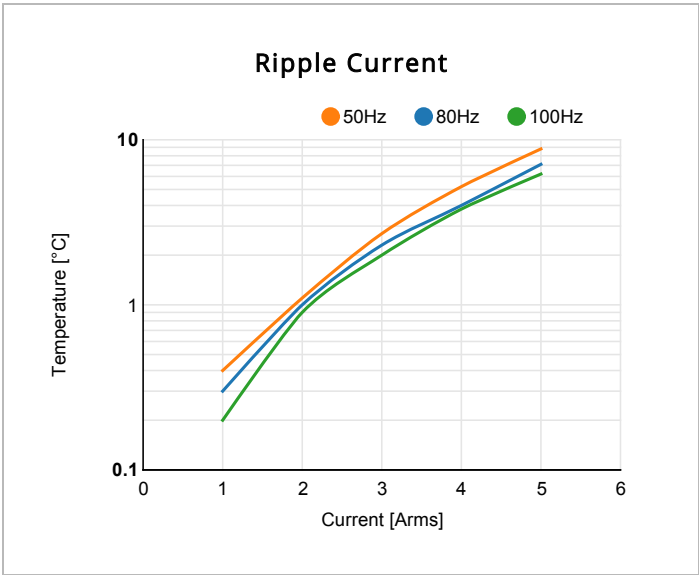
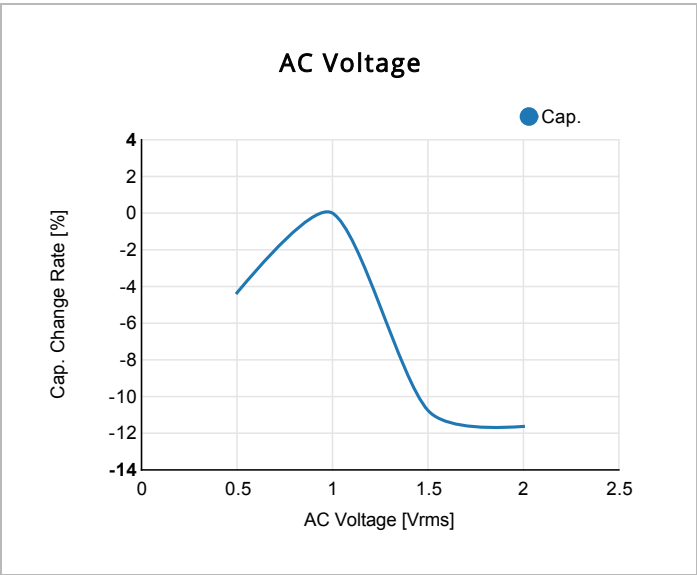
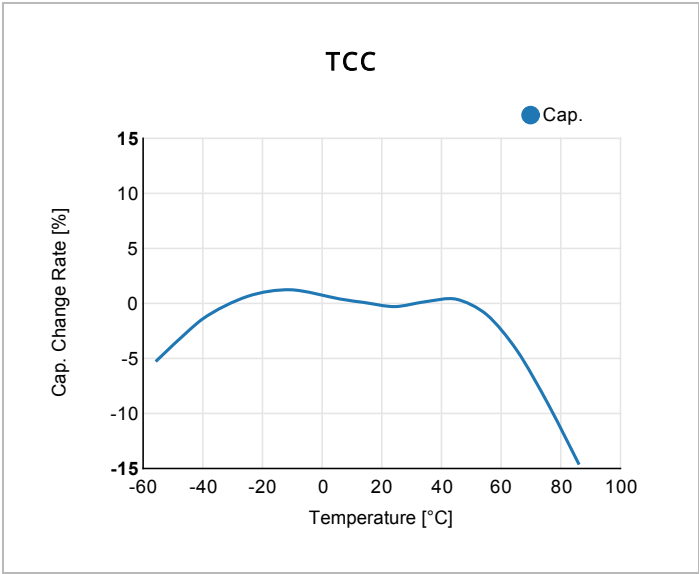
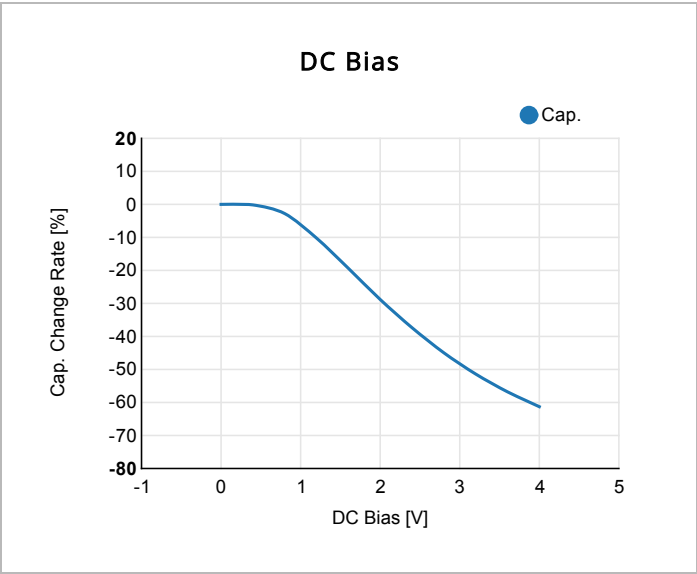


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