

Part No. CC1206KPX7R9BB334

| 1206 (3216) | X7R | 50 Vdc | 330 nF | ±10% |

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

■ Appearance



■ Dimension (mm)

| | |
|---------------|-------------|
| L (Length) | 3.2 ± 0.15 |
| W (width) | 1.6 ± 0.15 |
| T (Thickness) | 0.85 ± 0.10 |
| L2/L3 | 0.25~0.75 |
| L4 | 1.4 |

■ Specification

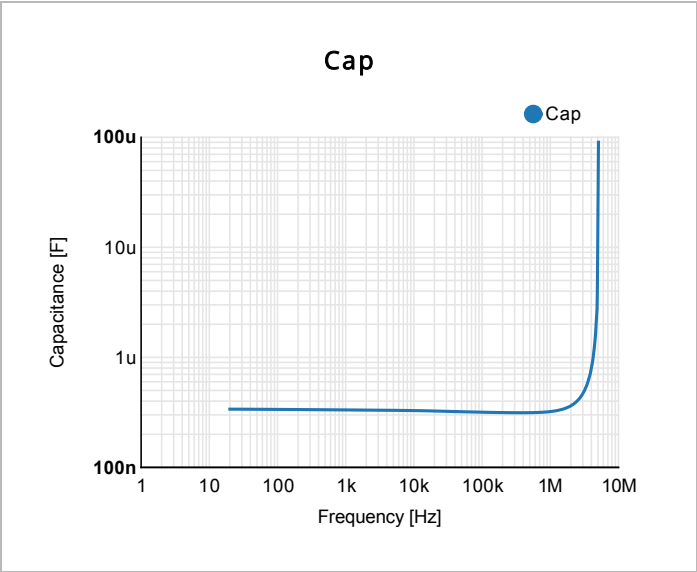
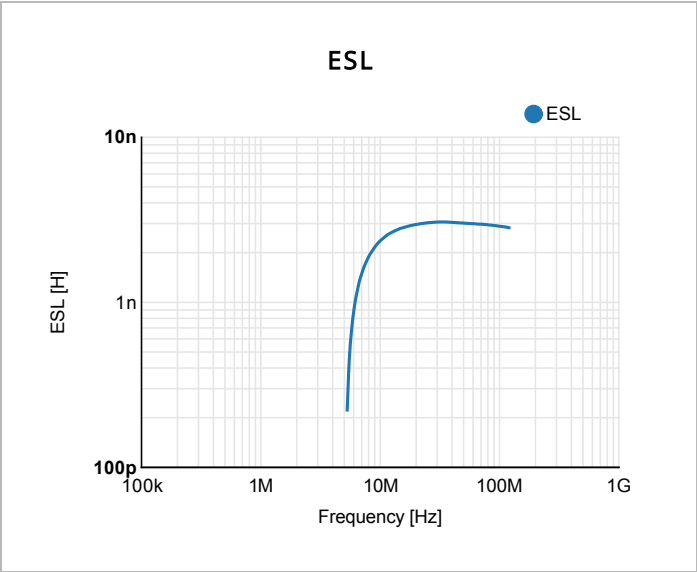
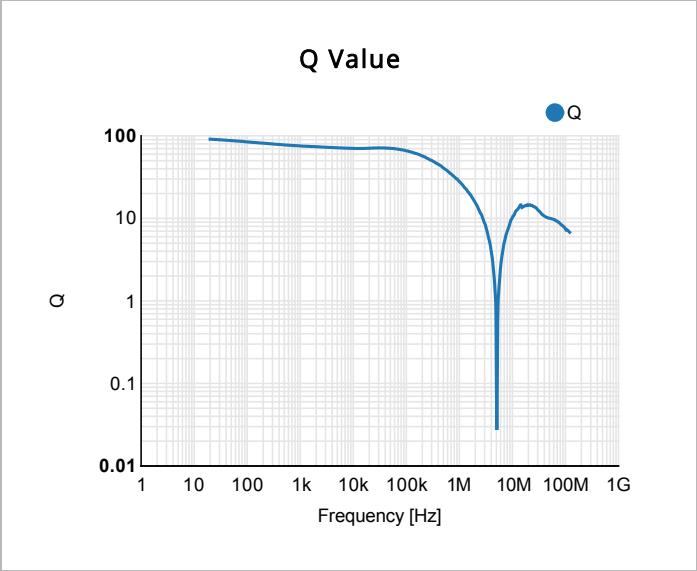
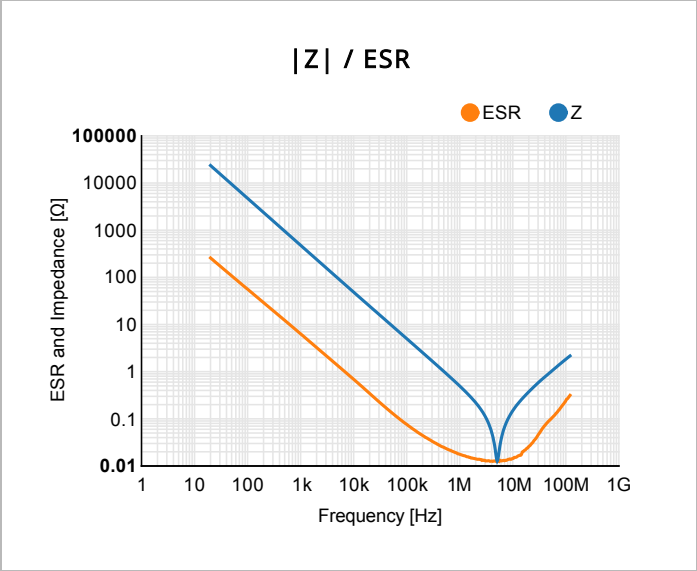
| | |
|-----------------------------|----------------------------|
| Application | General Purpose |
| Case Size (EIA/JIS) | 1206 (3216) |
| Temperature Characteristic | X7R |
| Operation Temp. Range | -55 to +125°C |
| Capacitance | 330 nF |
| Capacitance Tolerance | ±10% |
| Rated Voltage (VDC) | 50 |
| Endurance (% Rated voltage) | 200% |
| Tanδ (max) | 3.5% |
| Insulation Resistance (min) | 303 MΩ |
| Packing | Paper/PE Tape Reel 13 inch |
| Standard Packing Qty (pcs) | 15,000 |
| Test Method | IEC-60384 |

The data are for reference only. Electrical characteristics vary depending on environment or measurement condition.
YAGEO reserves the right to make change to the data at any time without notice. Before making final selection, please check product specification.

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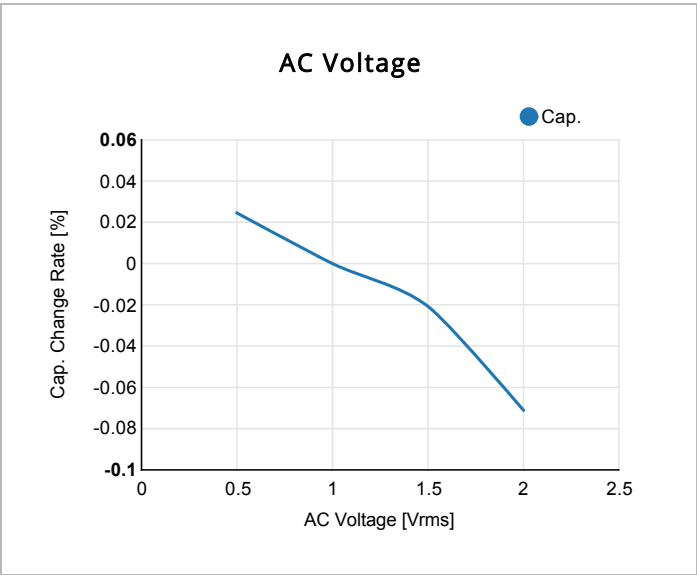
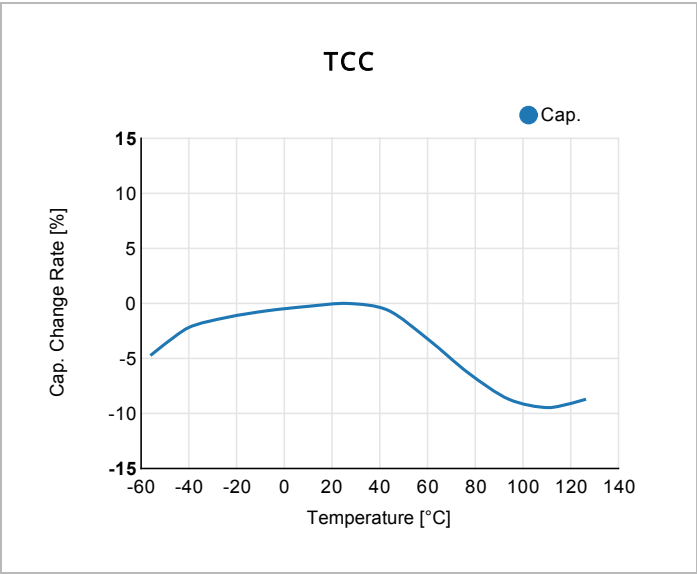
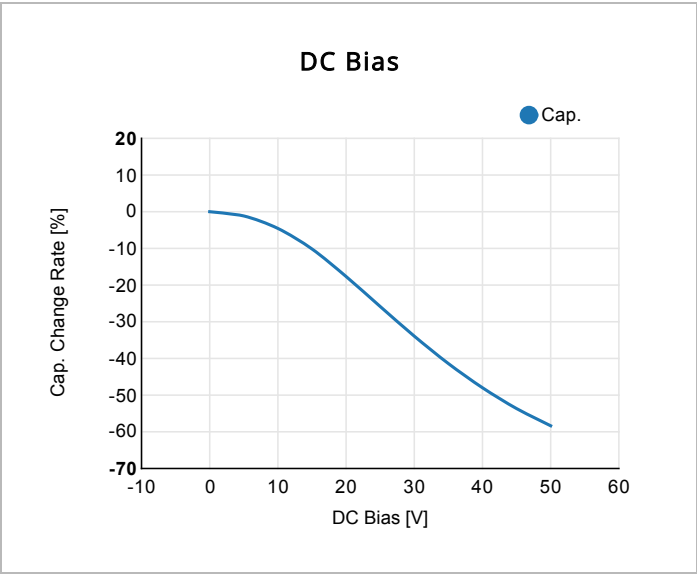


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