

# Part No. CC1206KKX5R7BB226

| 1206 (3216) | X5R | 16 Vdc | 22 uF | ±10% |

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 ±0.20 |
| L2/L3         | 0.25~0.80  |
| L4            | 1.4        |

## ■ Specification

|                             |                                   |
|-----------------------------|-----------------------------------|
| Application                 | General Purpose                   |
| Case Size (EIA/JIS)         | 1206 (3216)                       |
| Temperature Characteristic  | X5R                               |
| Operation Temp. Range       | -55 to +85°C                      |
| Capacitance                 | 22 uF                             |
| Capacitance Tolerance       | ±10%                              |
| Rated Voltage (VDC)         | 16                                |
| Endurance (% Rated voltage) | 150%                              |
| Tanδ (max)                  | 10.00%                            |
| Insulation Resistance (min) | 2.27 MΩ                           |
| Packing                     | Embossed Plastic Tape Reel 7 inch |
| Standard Packing Qty (pcs)  | 2,000                             |
| Test Method                 | IEC-60384                         |

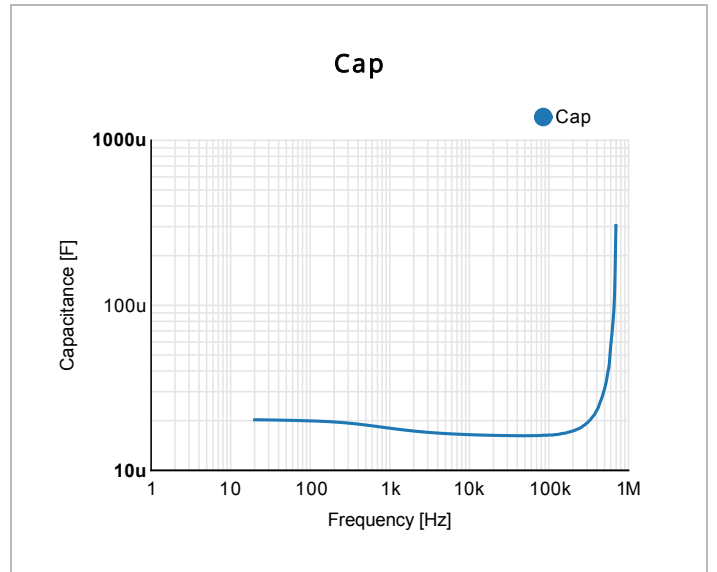
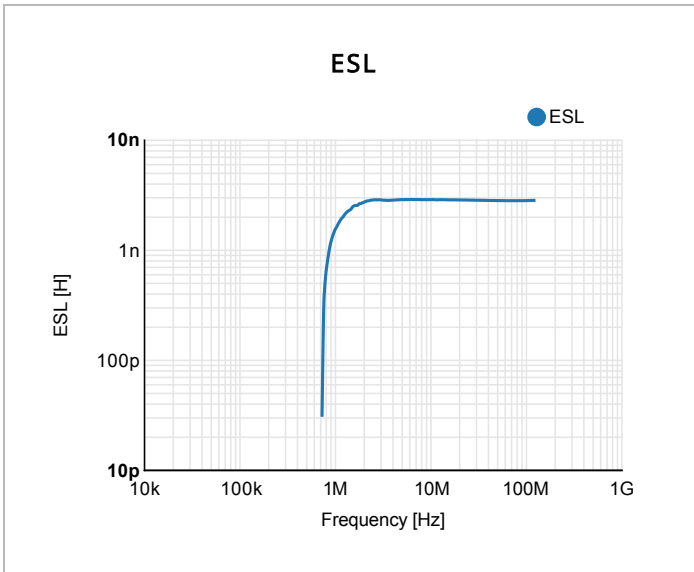
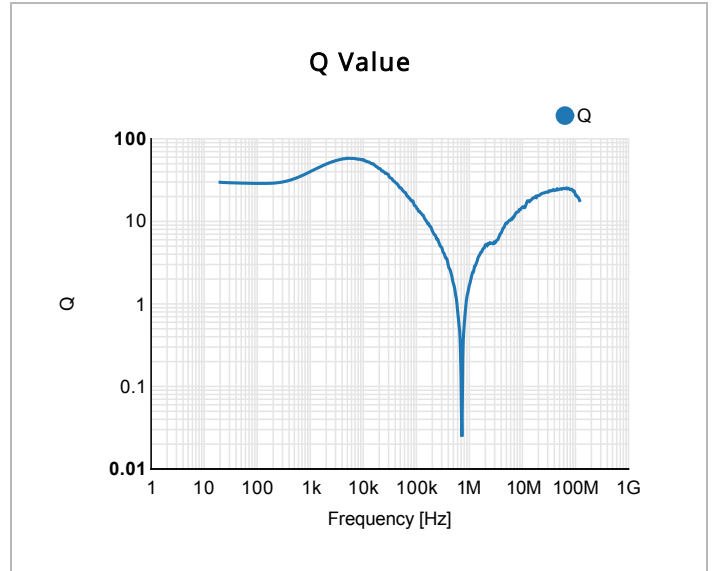
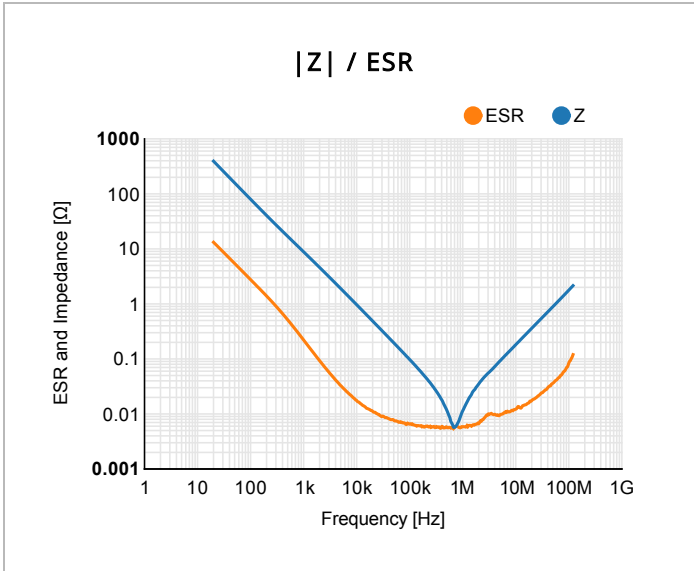
The data are for reference only. Electrical characteristics vary depending on environment or measurement condition.

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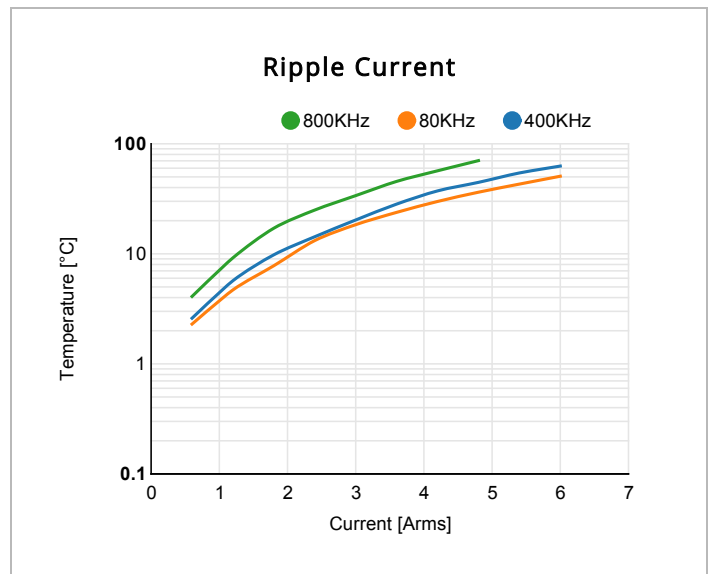
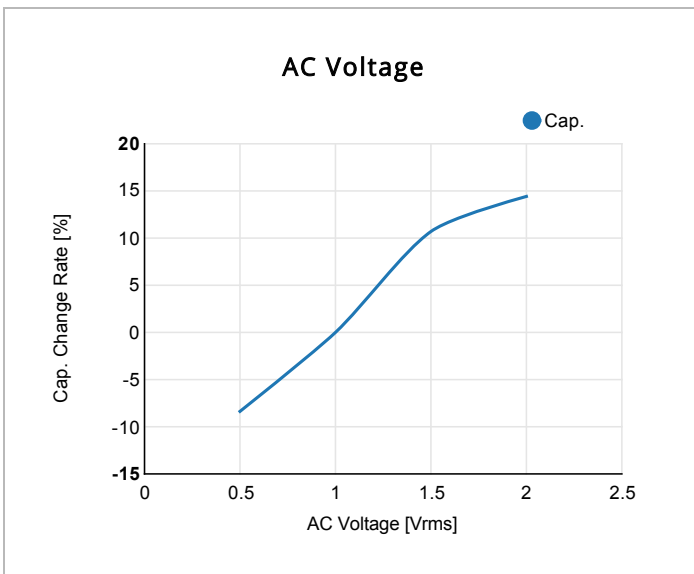
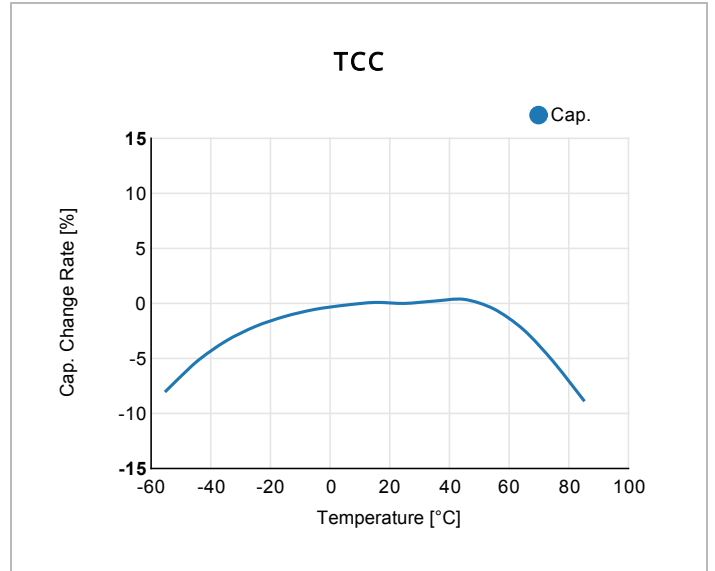
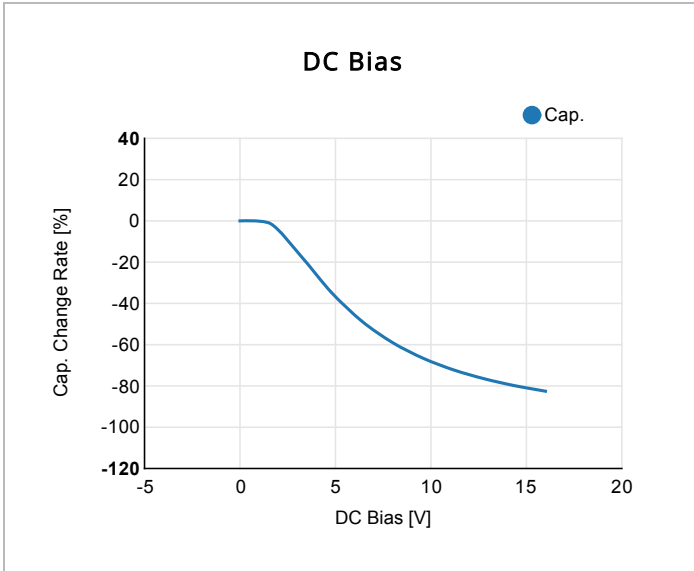


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