

# Part No. CC0201JRNPO9BN270

| 0201 (0603) | NPO | 50 Vdc | 27 pF | ±5% |

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

## ■ Appearance



## ■ Dimension (mm)

|               |            |
|---------------|------------|
| L (Length)    | 0.60 ±0.03 |
| W (width)     | 0.30 ±0.03 |
| T (Thickness) | 0.30 ±0.03 |
| L2/L3         | 0.10~0.20  |
| L4            | 0.2        |

## ■ Specification

|                             |                           |
|-----------------------------|---------------------------|
| Application                 | General Purpose           |
| Case Size (EIA/JIS)         | 0201 (0603)               |
| Temperature Characteristic  | NPO                       |
| Operation Temp. Range       | -55 to +125°C             |
| Capacitance                 | 27 pF                     |
| Capacitance Tolerance       | ±5%                       |
| Rated Voltage (VDC)         | 50                        |
| Endurance (% Rated voltage) | 200%                      |
| Tanδ (max)                  | 0.11%                     |
| Insulation Resistance (min) | 10.0 GΩ                   |
| Packing                     | Paper/PE Tape Reel 7 inch |
| Standard Packing Qty (pcs)  | 15,000                    |
| Test Method                 | IEC-60384                 |

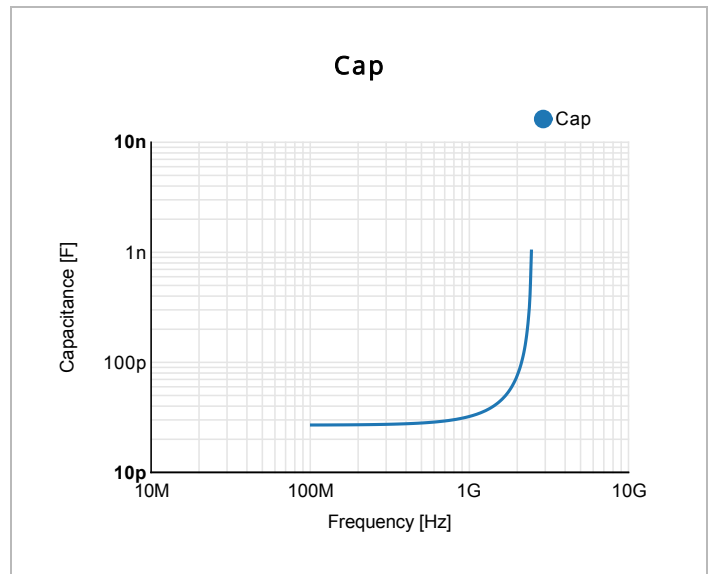
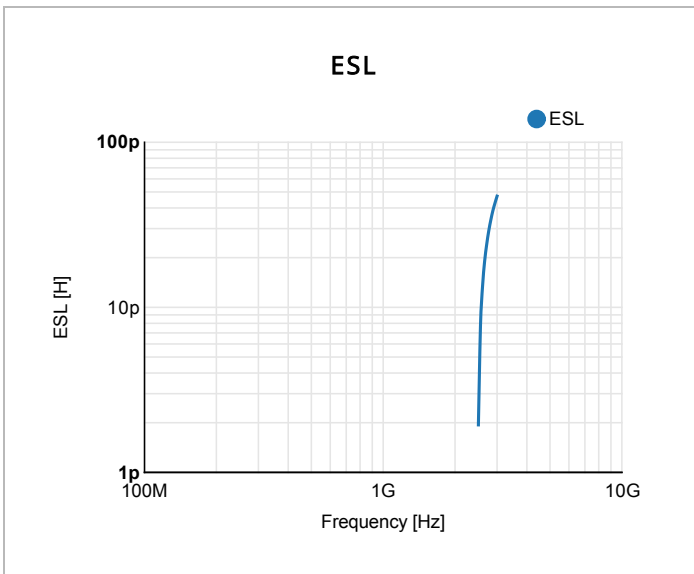
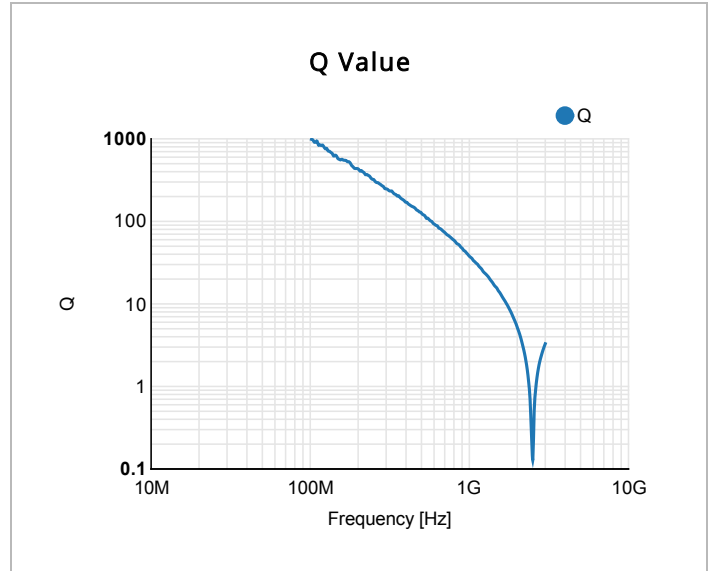
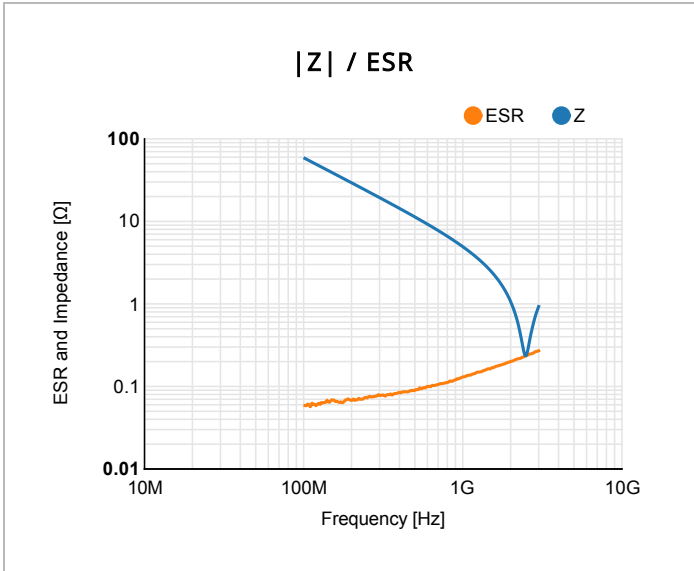
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YAGEO reserves the right to make change to the data at any time without notice. Before making final selection, please check product specification.

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