

Part No. CC0402JPNPO9BN100

| 0402 (1005) | NPO | 50 Vdc | 10 pF | ±5% |

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

■ Appearance





■ Dimension (mm)

L (Length)	1.00 ±0.05
W (width)	0.50 ±0.05
T (Thickness)	0.50 ±0.05
L2/L3	0.15~0.35
L4	0.3

Specification

Application	General Purpose
Case Size (EIA/JIS)	0402 (1005)
Temperature Characteristic	NPO
Operation Temp. Range	-55 to +125°C
Capacitance	10 pF
Capacitance Tolerance	±5%
Rated Voltage (VDC)	50
Endurance (% Rated voltage)	200%
Tanδ (max)	0.17%
Insulation Resistance (min)	10.0 GΩ
Packing	Paper/PE Tape Reel 13 inch
Standard Packing Qty (pcs)	50,000
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.

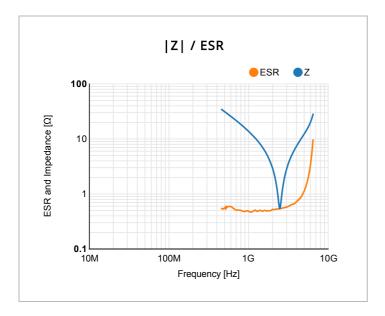


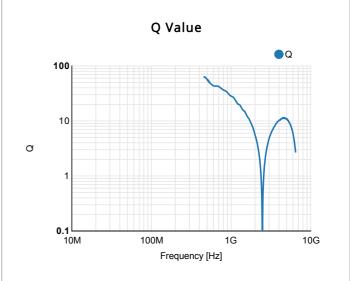


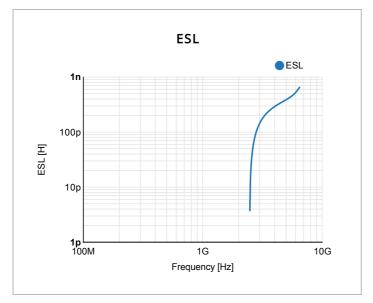
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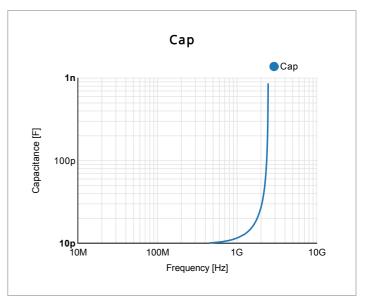
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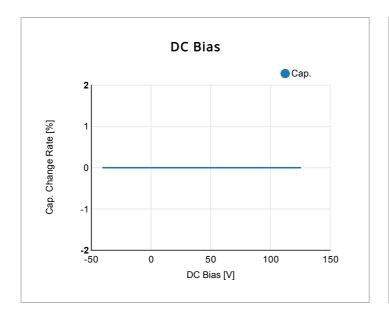


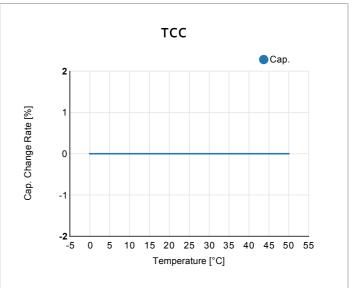


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