

## Part No. CC0603FRNPO9BN180

| 0603 (1608) | NPO | 50 Vdc | 18 pF | ±1% |

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

### ■ Appearance



### ■ Dimension (mm)

L (Length)	1.60 ±0.10
W (width)	0.80 ±0.10
T (Thickness)	0.80 ±0.10
L2/L3	0.20~0.60
L4	0.4

### ■ Specification

Application	General Purpose
Case Size (EIA/JIS)	0603 (1608)
Temperature Characteristic	NPO
Operation Temp. Range	-55 to +125°C
Capacitance	18 pF
Capacitance Tolerance	±1%
Rated Voltage (VDC)	50
Endurance (% Rated voltage)	200%
Tanδ (max)	0.13%
Insulation Resistance (min)	10.0 GΩ
Packing	Paper/PE Tape Reel 7 inch
Standard Packing Qty (pcs)	4,000
Test Method	IEC-60384

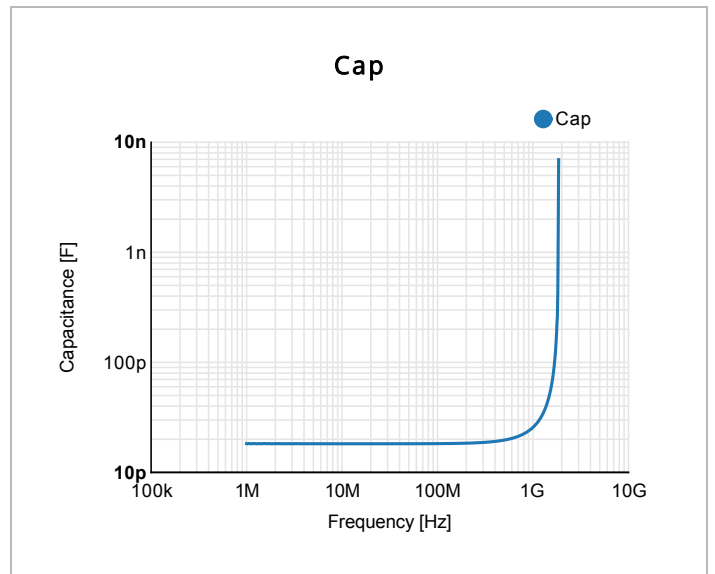
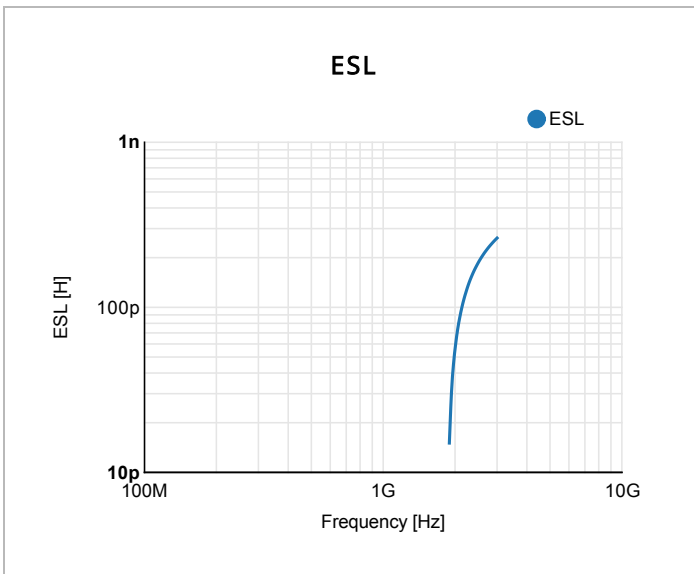
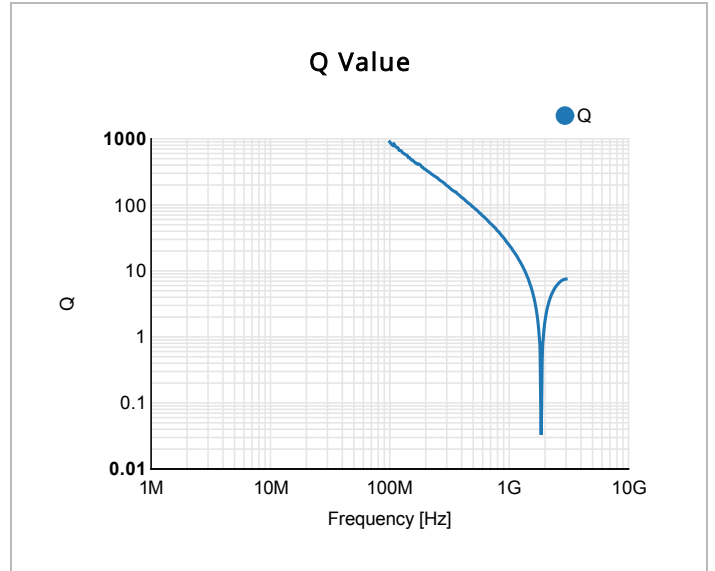
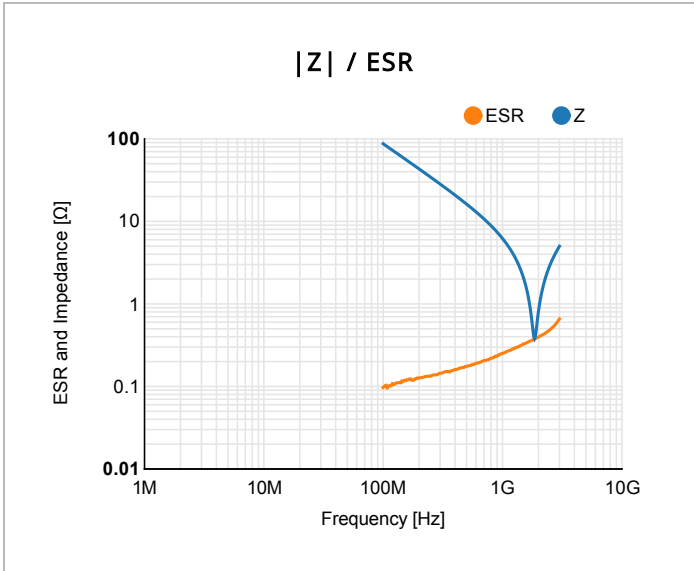
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YAGEO reserves the right to make change to the data at any time without notice. Before making final selection, please check product specification.

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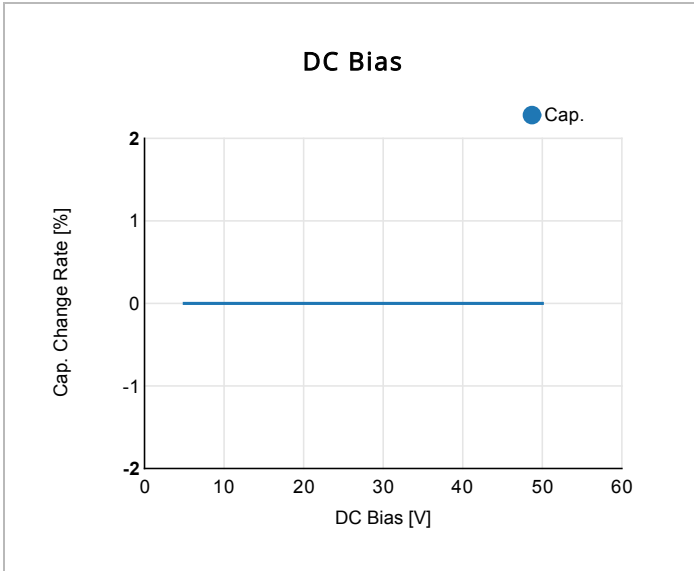


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