

Part No. CC1808MKX7RDBB102

| 1808 (4520) | X7R | 2000 Vdc | 1 nF | ±20% |

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

■ Appearance



■ Dimension (mm)

L (Length)	4.50 ±0.40
W (width)	2.00 ±0.30
T (Thickness)	1.35 ±0.15
L2/L3	0.25~0.75
L4	2.2

■ Specification

Application	General Purpose
Case Size (EIA/JIS)	1808 (4520)
Temperature Characteristic	X7R
Operation Temp. Range	-55 to +125°C
Capacitance	1 nF
Capacitance Tolerance	±20%
Rated Voltage (VDC)	2000
Endurance (% Rated voltage)	110%
Tanδ (max)	2.50%
Insulation Resistance (min)	10.0 GΩ
Packing	Embossed Plastic Tape Reel 7 inch
Standard Packing Qty (pcs)	2,000
Test Method	IEC-60384

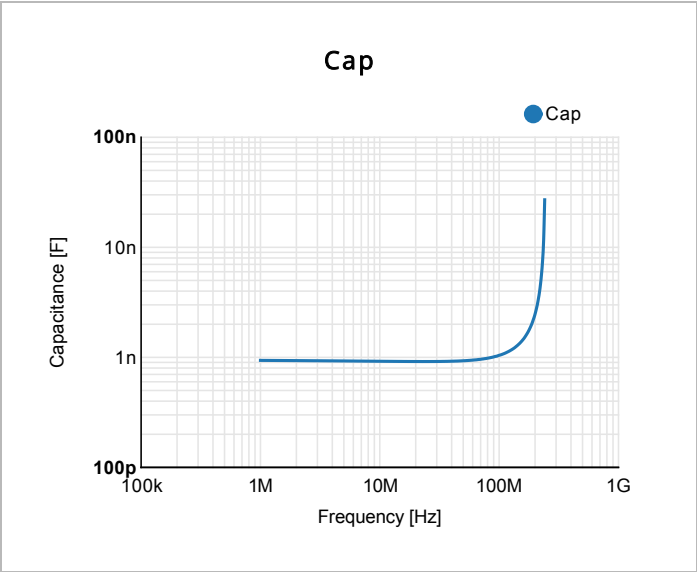
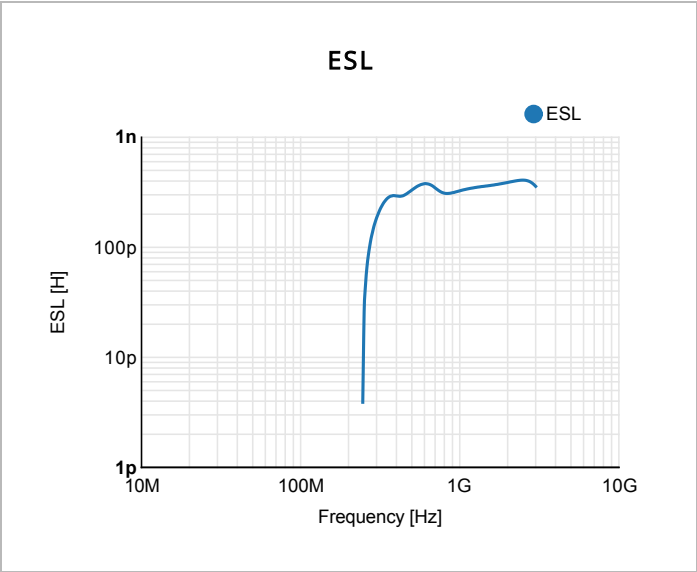
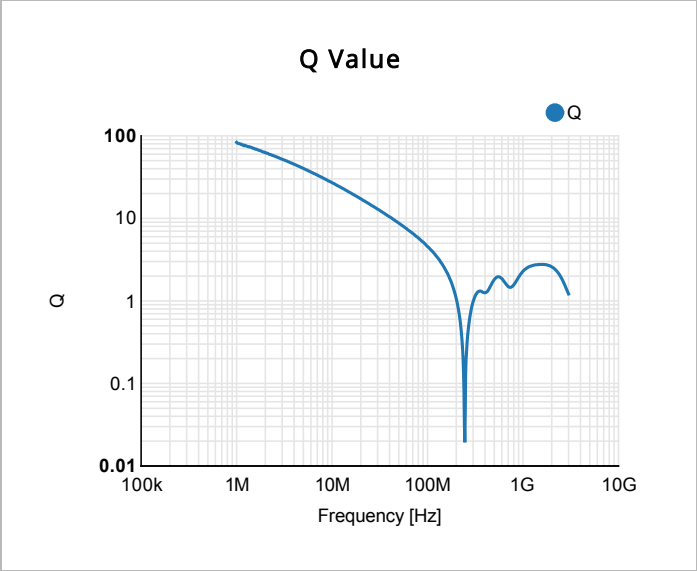
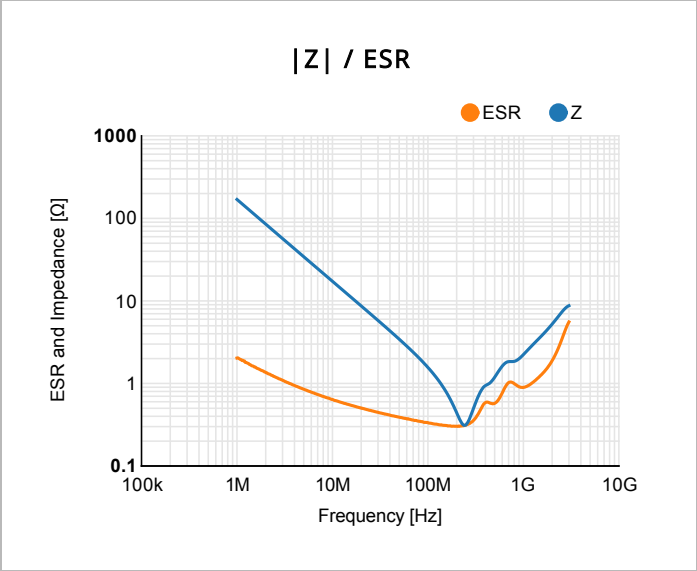
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YAGEO reserves the right to make change to the data at any time without notice. Before making final selection, please check product specification.



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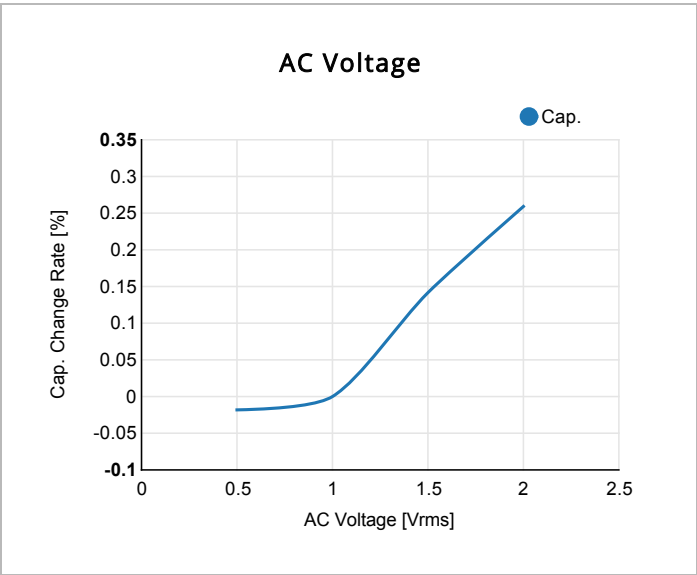
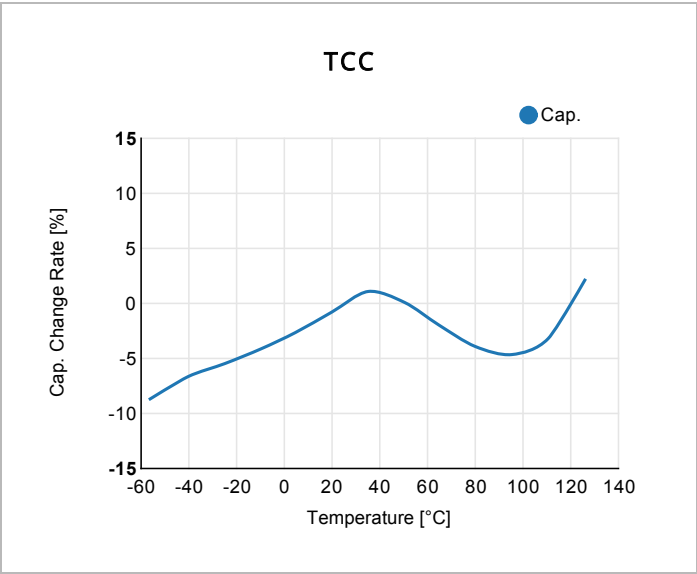
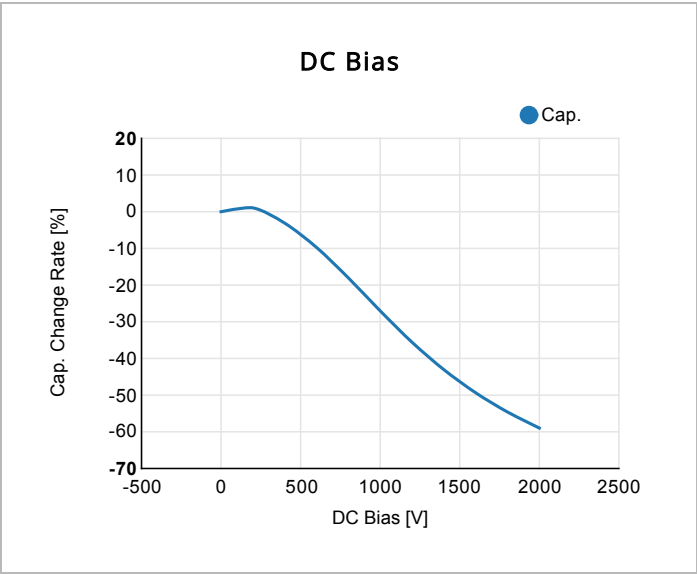
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