

Part No. CS1808KKX7RZBB103

| 1808 (4520) | X7R | 630 Vdc | 10 nF | ±10% |

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

■ Appearance



■ Dimension (mm)

L (Length)	4.50 +0.60/-0.40
W (width)	2.00 ±0.40
T (Thickness)	1.60 ±0.40
L2/L3	0.25~0.85
L4	2.2

■ Specification

Application	Boardflex Sensitive
Case Size (EIA/JIS)	1808 (4520)
Temperature Characteristic	X7R
Operation Temp. Range	-55 to +125°C
Capacitance	10 nF
Capacitance Tolerance	±10%
Rated Voltage (VDC)	630
Endurance (% Rated voltage)	120%
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

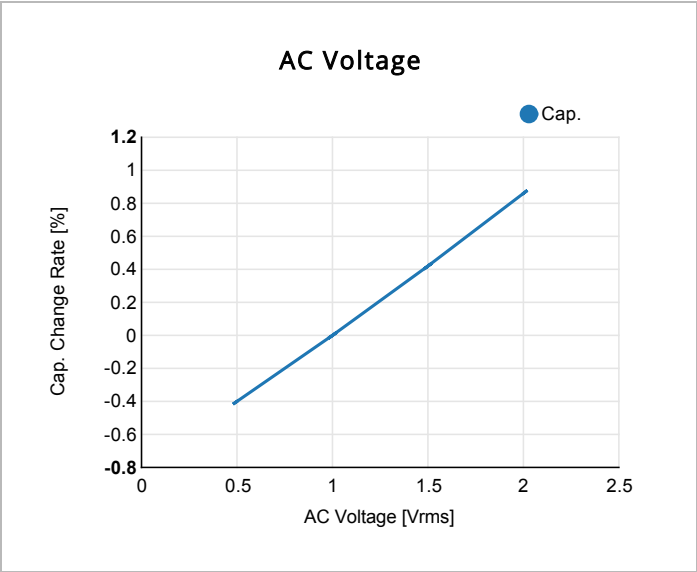
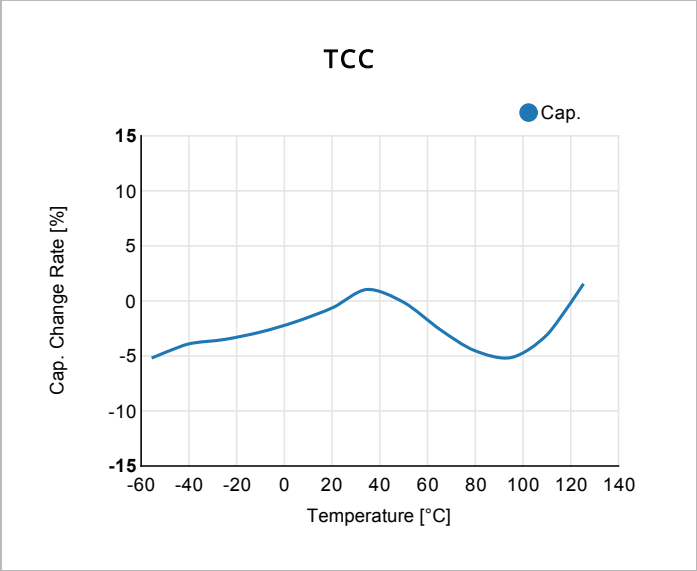
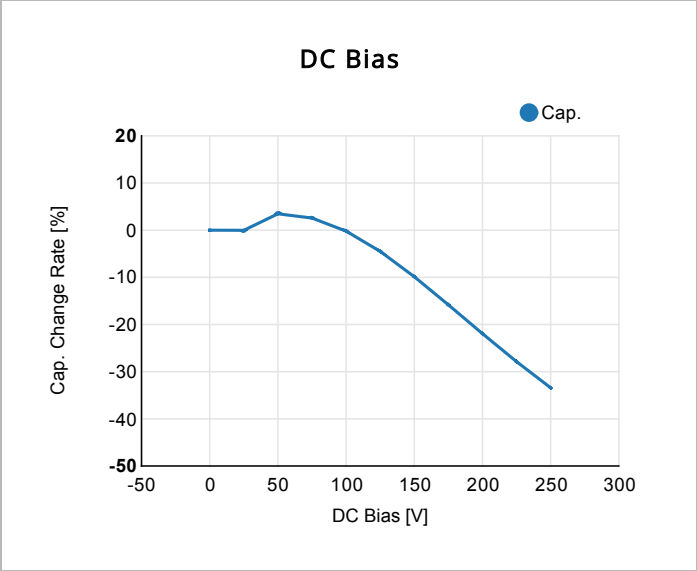
The data are for reference only. Electrical characteristics vary depending on environment or measurement condition.
YAGEO reserves the right to make change to the data at any time without notice. Before making final selection, please check product specification.



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