

Part No. CC0402MRX5R7BB224

| 0402 (1005) | X5R | 16 Vdc | 220 nF | ±20% |

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	X5R
Operation Temp. Range	-55 to +85°C
Capacitance	220 nF
Capacitance Tolerance	±20%
Rated Voltage (VDC)	16
Endurance (% Rated voltage)	200%
Tanδ (max)	10.00%
Insulation Resistance (min)	227 MΩ
Packing	Paper/PE Tape Reel 7 inch
Standard Packing Qty (pcs)	10,000
Test Method	IEC-60384

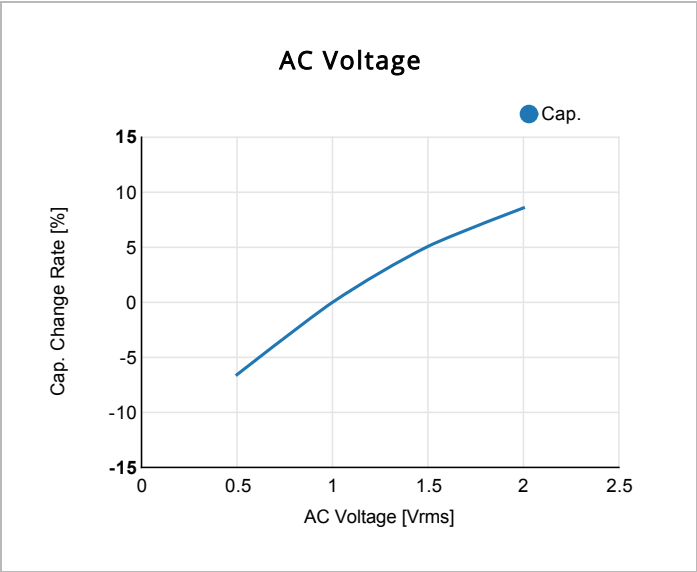
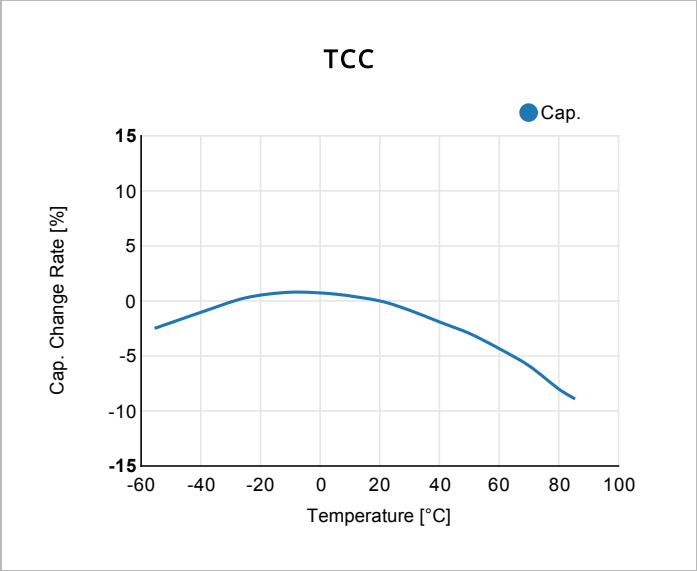
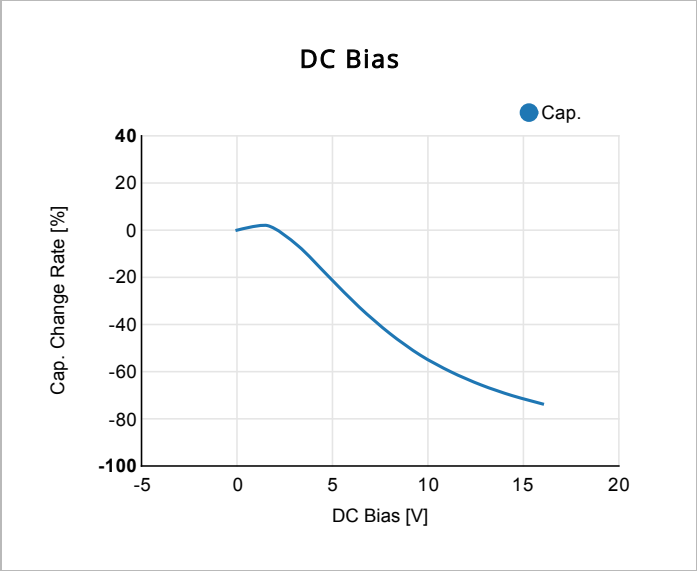
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YAGEO reserves the right to make change to the data at any time without notice. Before making final selection, please check product specification.



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