

Part No. CC0201MPX5R5BB225

| 0201 (0603) | X5R | 6.3 Vdc | 2.2 uF | ±20% |

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

■ Appearance



■ Dimension (mm)

L (Length)	0.60 ±0.09
W (width)	0.30 ±0.09
T (Thickness)	0.30 ±0.09
L2/L3	0.10~0.25
L4	0.2

■ Specification

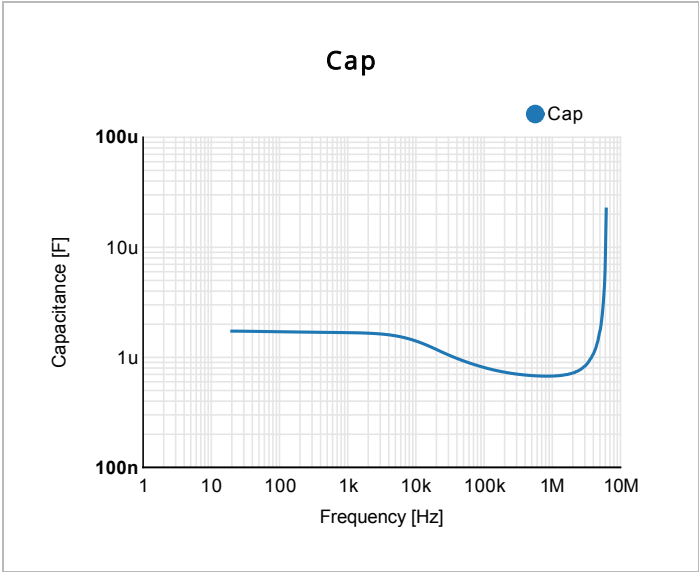
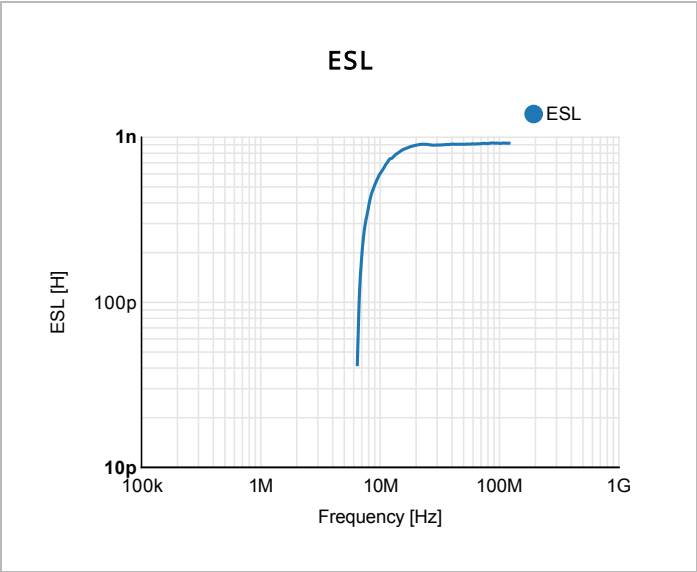
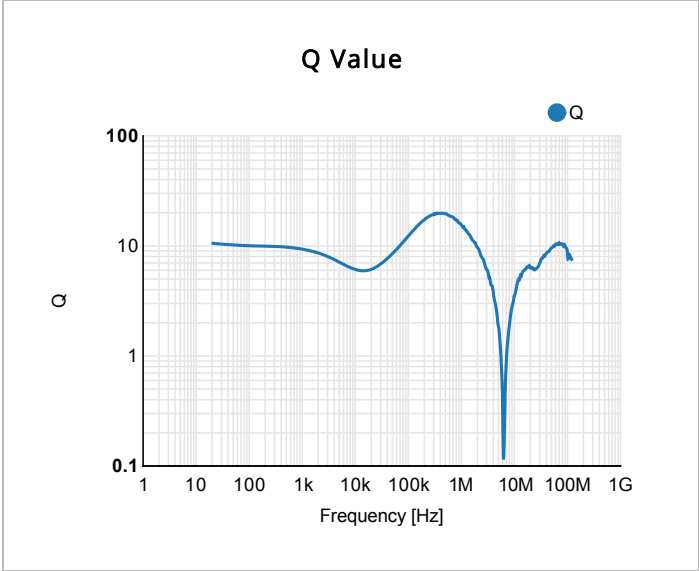
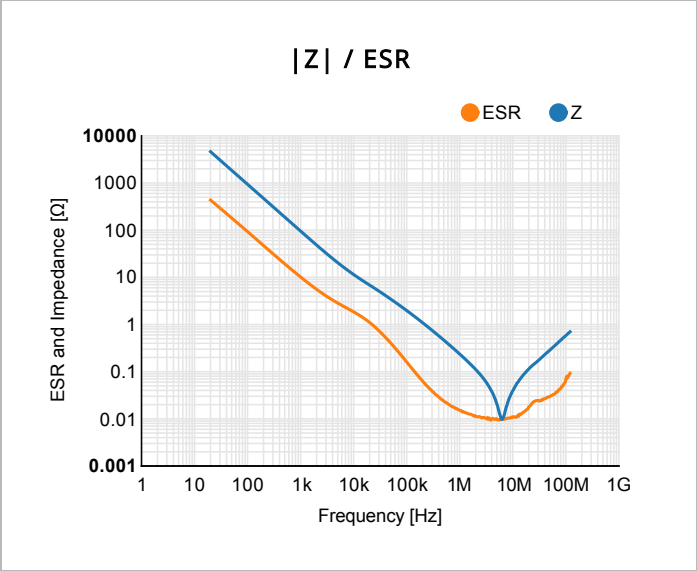
Application	General Purpose
Case Size (EIA/JIS)	0201 (0603)
Temperature Characteristic	X5R
Operation Temp. Range	-55 to +85°C
Capacitance	2.2 uF
Capacitance Tolerance	±20%
Rated Voltage (VDC)	6.3
Endurance (% Rated voltage)	100%
Tanδ (max)	15.00%
Insulation Resistance (min)	22.7 MΩ
Packing	Paper/PE Tape Reel 13 inch
Standard Packing Qty (pcs)	50,000
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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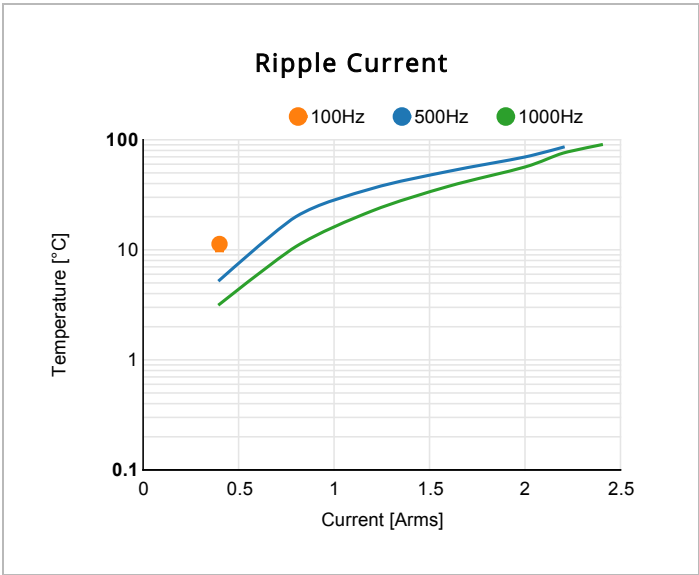
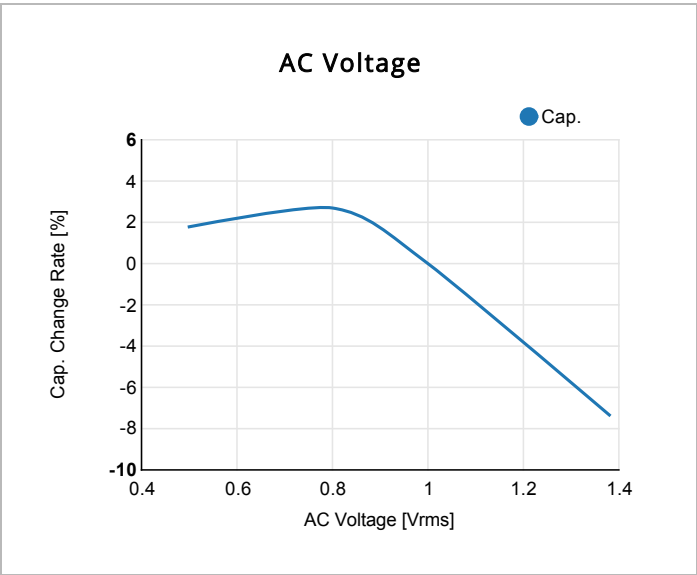
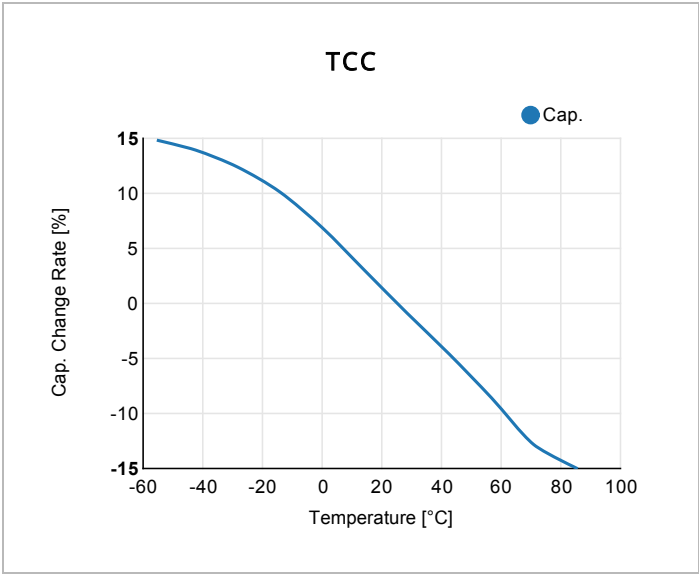
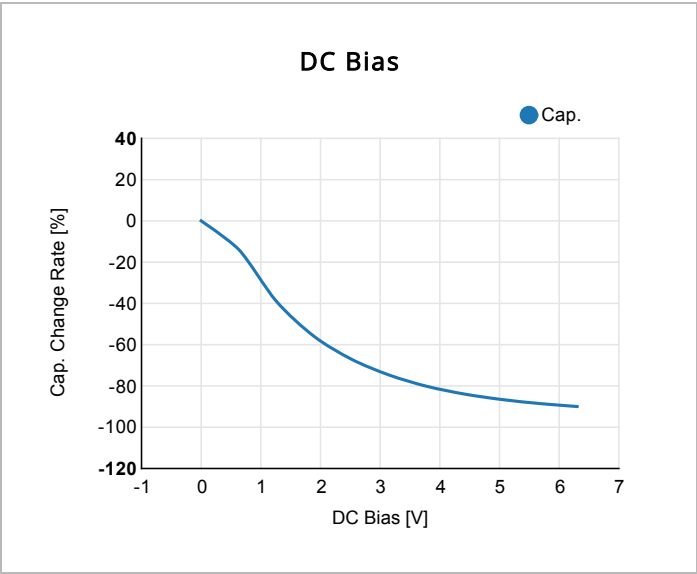


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