

Part No. AC0402KPX7R7BB104

| 0402 (1005) | X7R | 16 Vdc | 100 nF | ±10% |

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

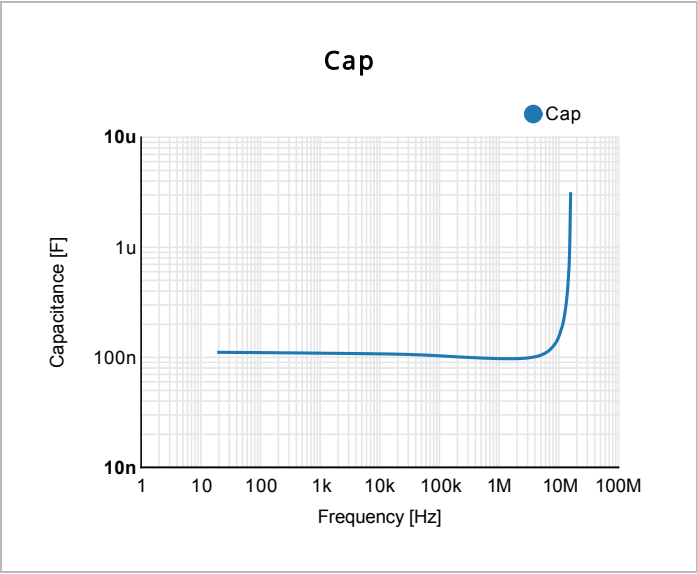
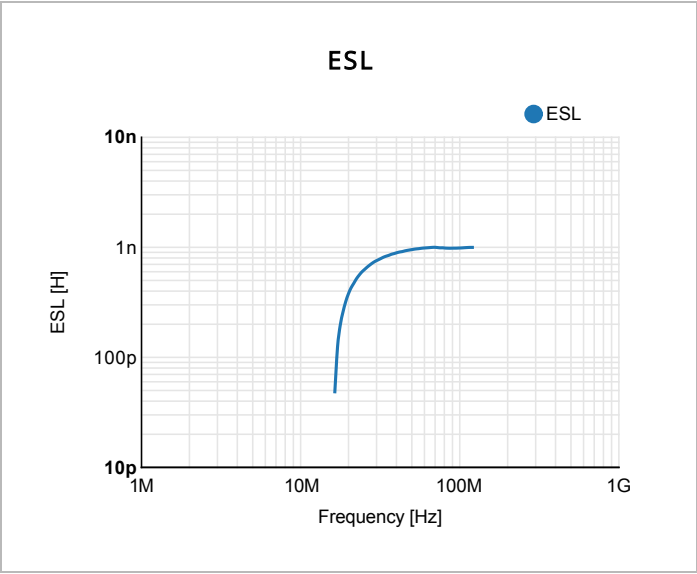
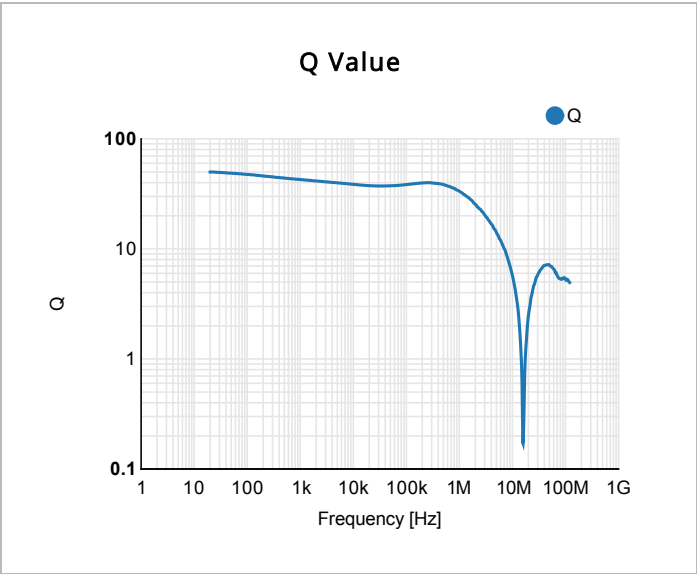
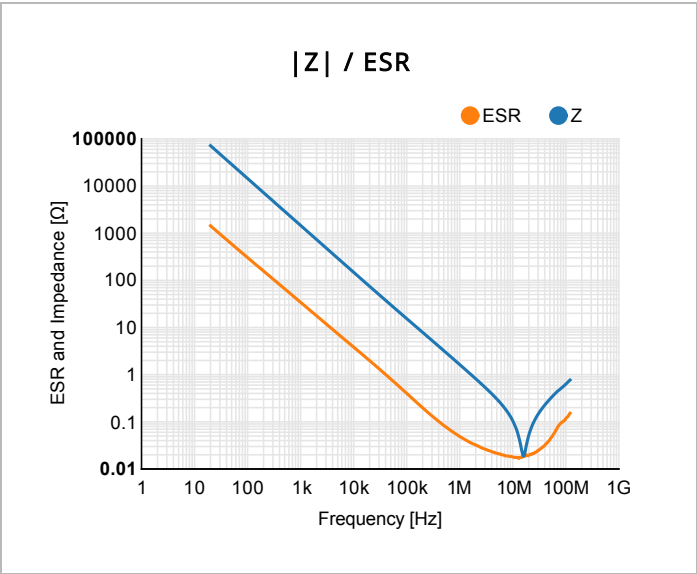
Application	Automotive
Case Size (EIA/JIS)	0402 (1005)
Temperature Characteristic	X7R
Operation Temp. Range	-55 to +125°C
Capacitance	100 nF
Capacitance Tolerance	±10%
Rated Voltage (VDC)	16
Endurance (% Rated voltage)	200%
Tanδ (max)	5.00%
Insulation Resistance (min)	5.0 GΩ
Packing	Paper/PE Tape Reel 13 inch
Standard Packing Qty (pcs)	50,000
Test Method	AEC Q200

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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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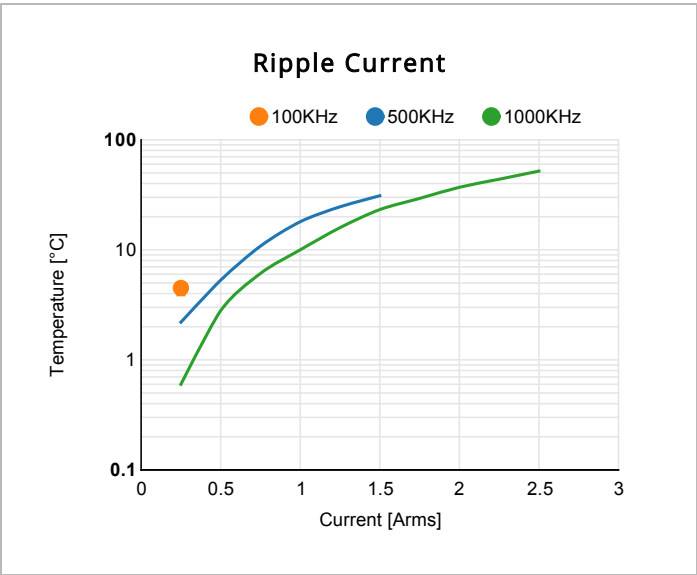
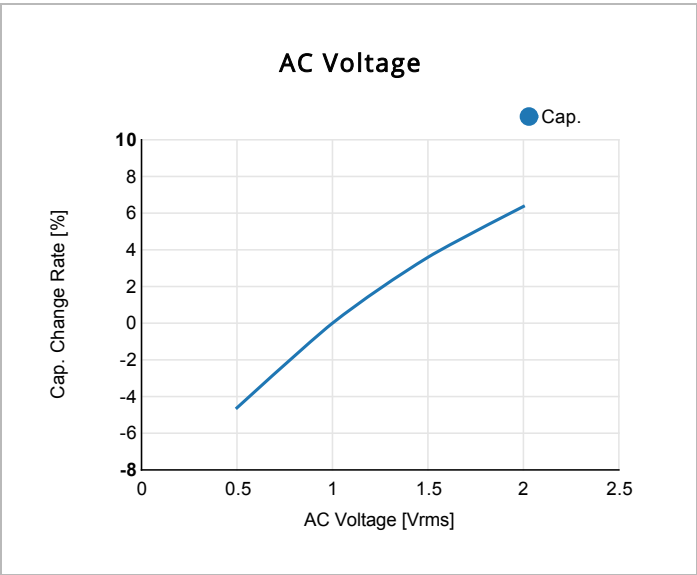
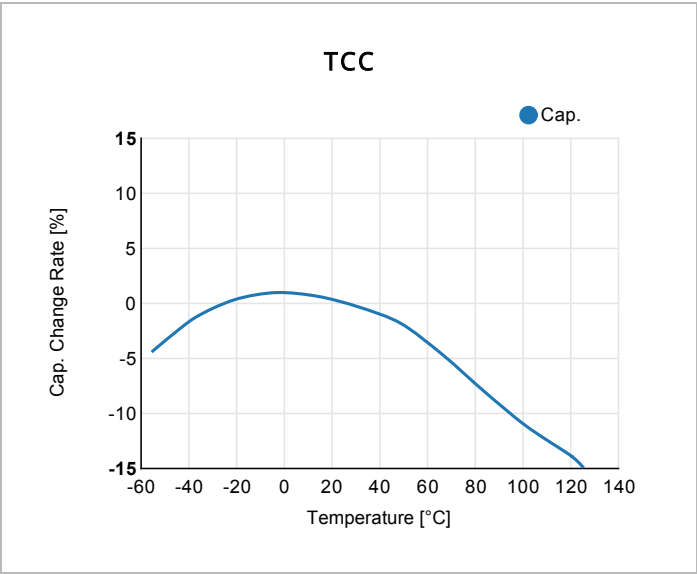
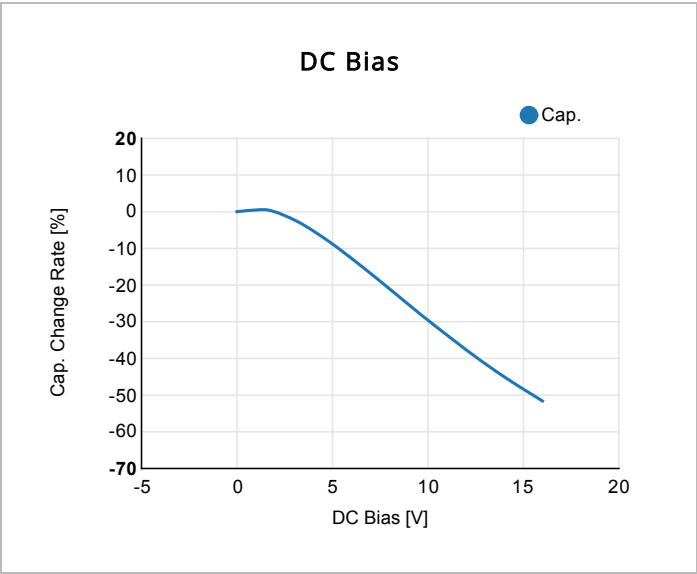


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