

Part No. CA0612KPX7R7BB104

| 0612 (1632) | X7R | 16 Vdc | 100 nF | ±10% |

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

■ Appearance



■ Dimension (mm)

L (Length)	3.20 ±0.15	A	0.40±0.10
W (width)	1.60 ±0.15	B	0.30±0.20
T (Thickness)	0.80 ±0.10	P	0.80±0.10

■ Specification

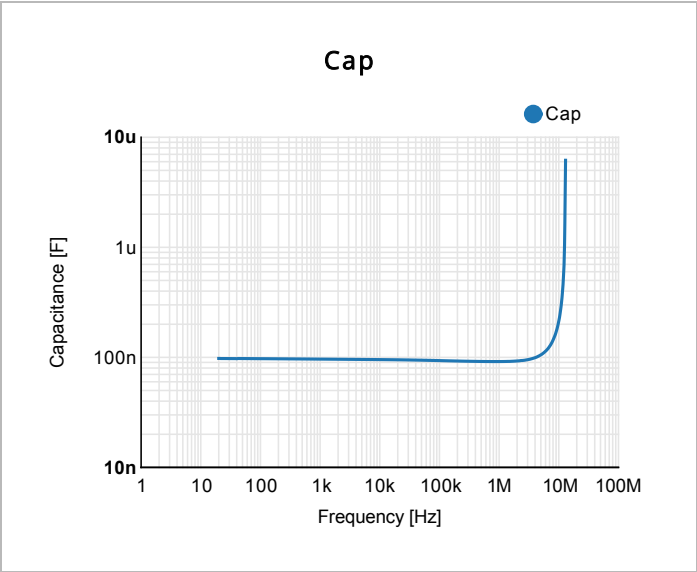
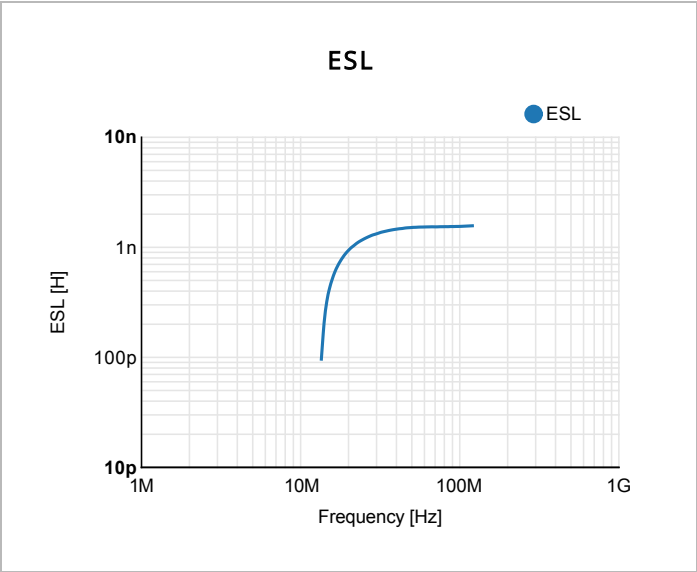
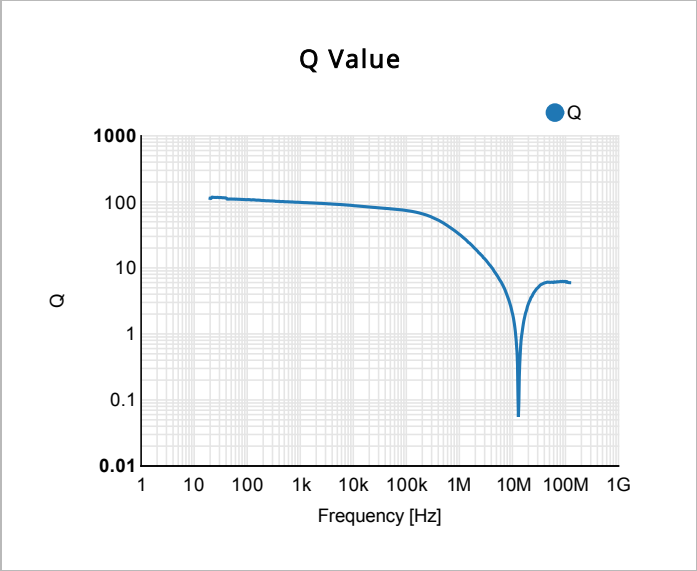
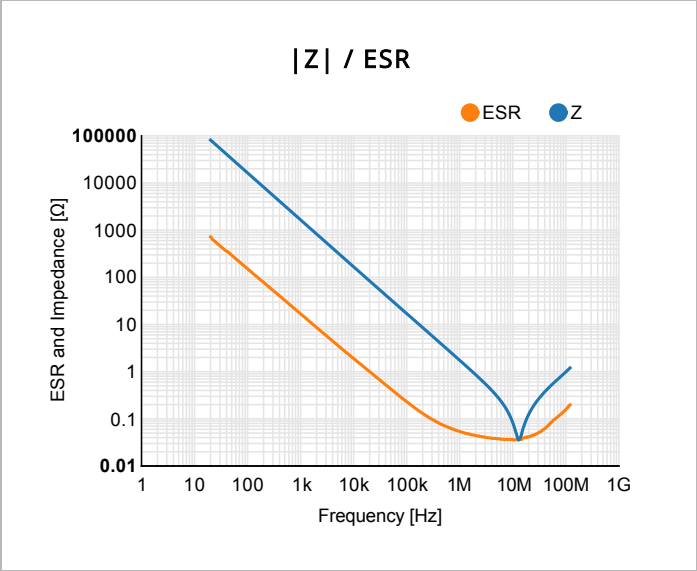
Application	Array
Case Size (EIA/JIS)	0612 (1632)
Temperature Characteristic	X7R
Operation Temp. Range	-55 to +125°C
Capacitance	100 nF
Capacitance Tolerance	±10%
Rated Voltage (VDC)	16
Endurance (% Rated voltage)	200%
Tanδ (max)	3.50%
Insulation Resistance (min)	10.0 GΩ
Packing	Paper/PE Tape Reel 13 inch
Standard Packing Qty (pcs)	15,000
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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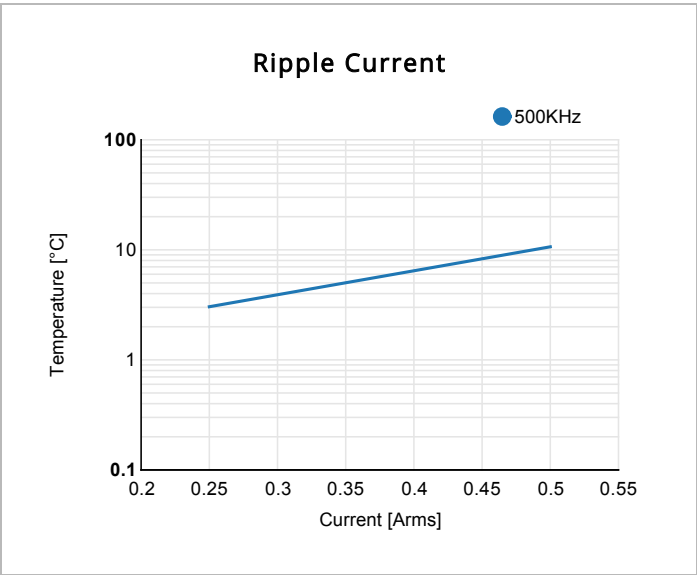
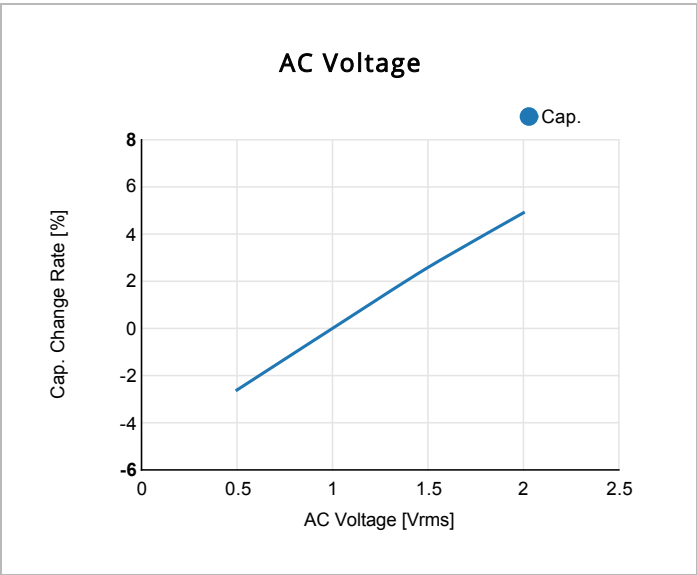
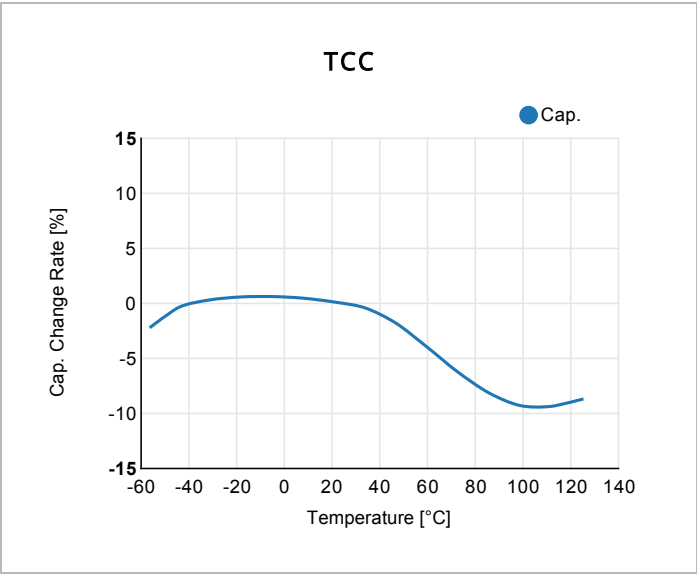
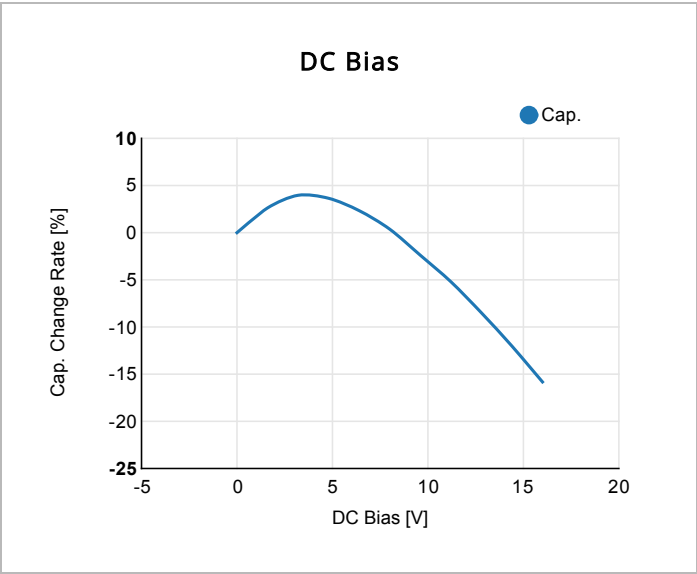


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