

Part No. AS1206KKX7R0BB474

| 1206 (3216) | X7R | 100 Vdc | 470 nF | ±10% |

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

■ Appearance



■ Dimension (mm)

L (Length)	3.20 ±0.40
W (width)	1.60 ±0.30
T (Thickness)	1.60 ±0.30
L2/L3	0.25~1.0
L4	1.2

■ Specification

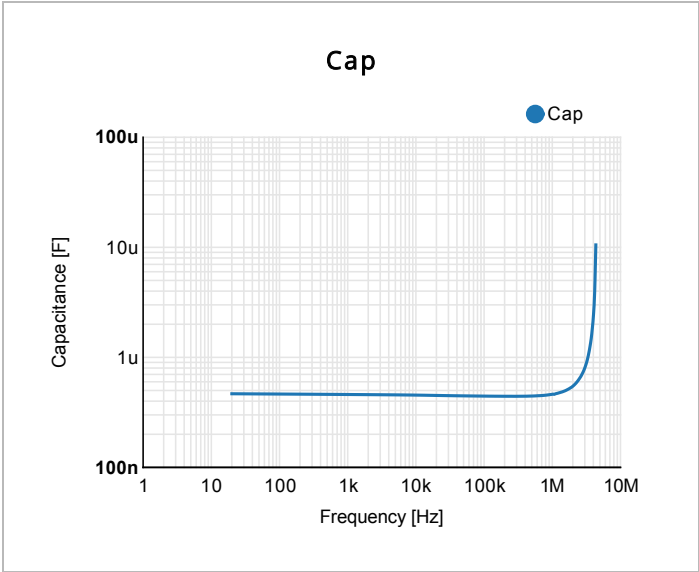
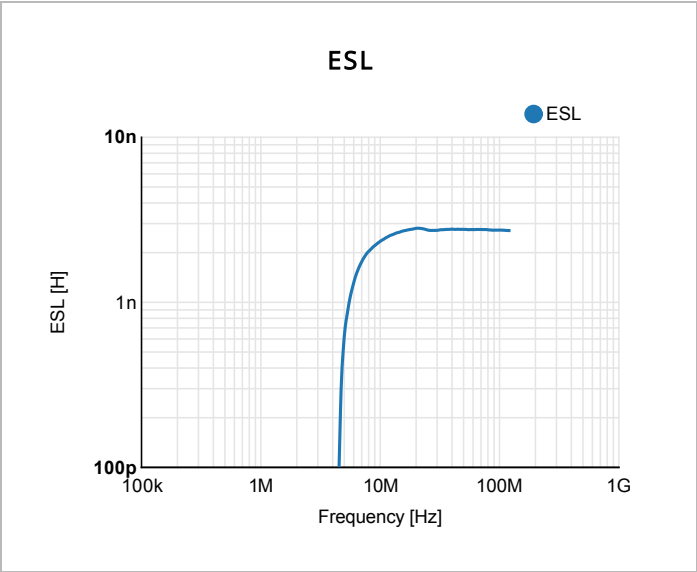
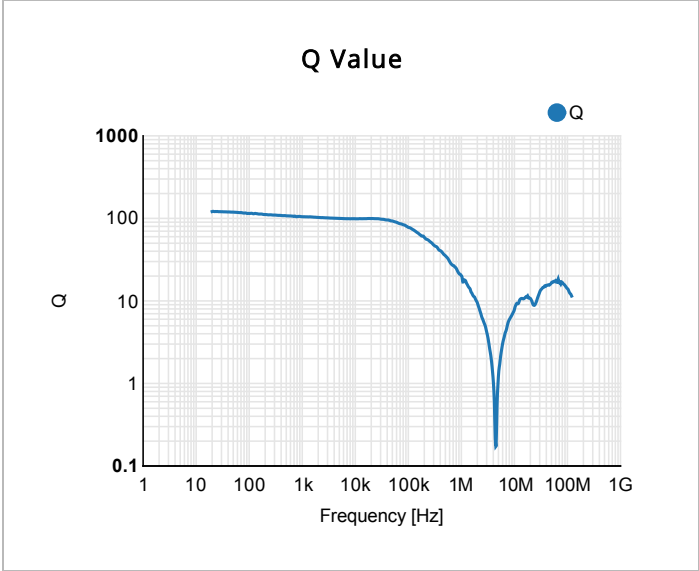
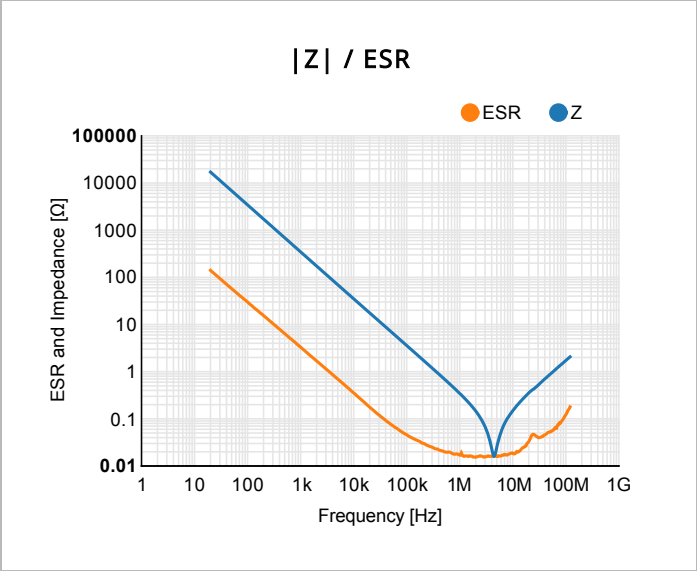
Application	Automotive, Boardflex Sensitive
Case Size (EIA/JIS)	1206 (3216)
Temperature Characteristic	X7R
Operation Temp. Range	-55 to +125°C
Capacitance	470 nF
Capacitance Tolerance	±10%
Rated Voltage (VDC)	100
Endurance (% Rated voltage)	200%
Tanδ (max)	2.50%
Insulation Resistance (min)	1.1 GΩ
Packing	Embossed Plastic Tape Reel 7 inch
Standard Packing Qty (pcs)	2,000
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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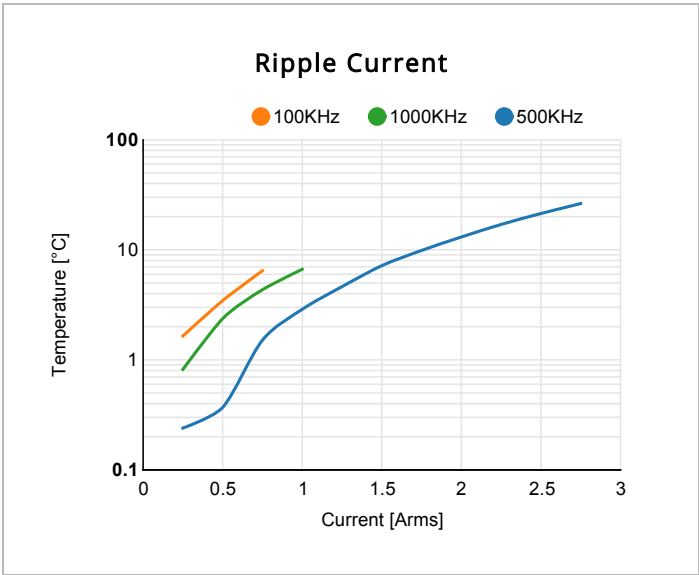
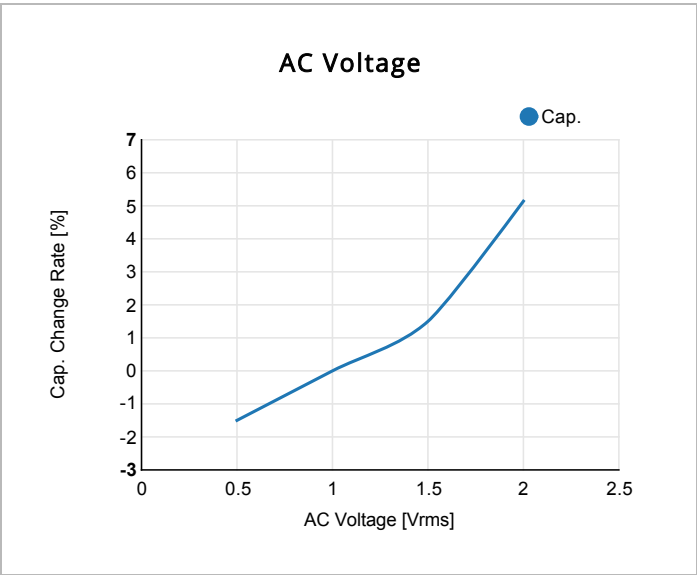
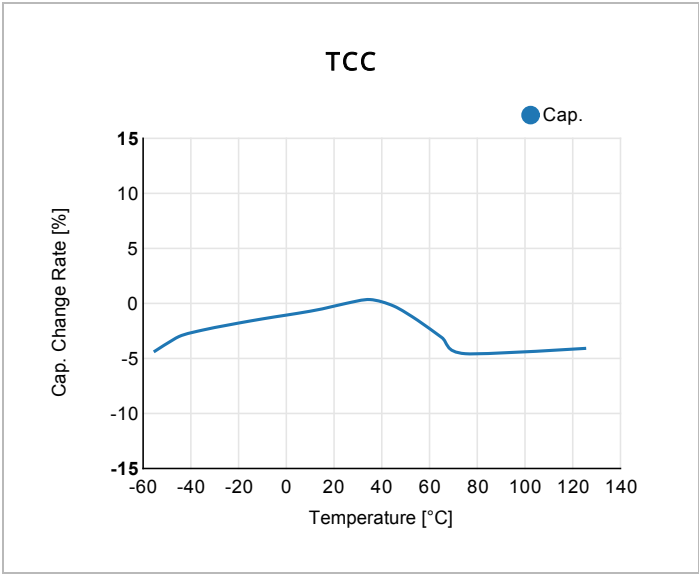
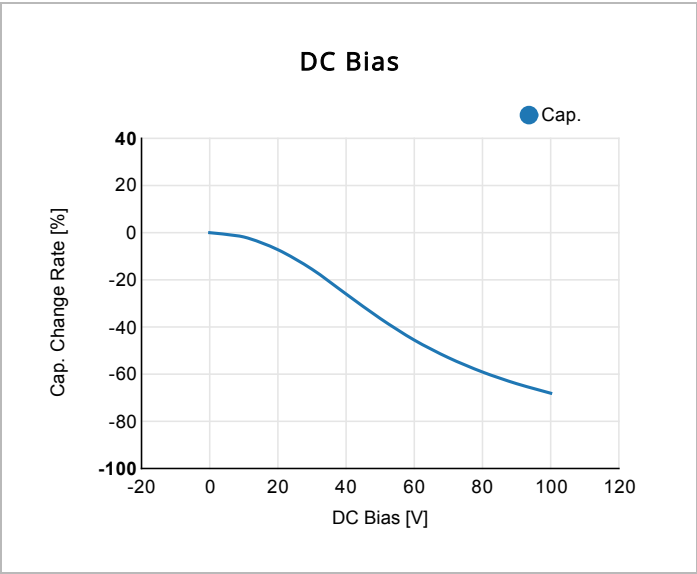
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