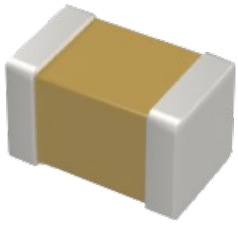
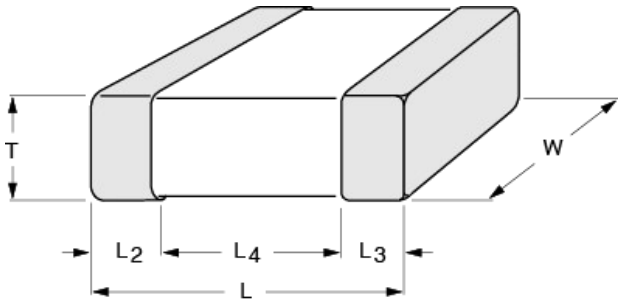
Part No. AC1210KKX7R9BB475

| 1210 (3225) | X7R | 50 Vdc | 4.7 uF | ±10% |

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

Appearance





Dimension (mm)

L (Length)	3.20 ±0.40
W (width)	2.50 ±0.30
T (Thickness)	2.50 ±0.20
L2/L3	0.25~0.75
L4	1.5

Specification

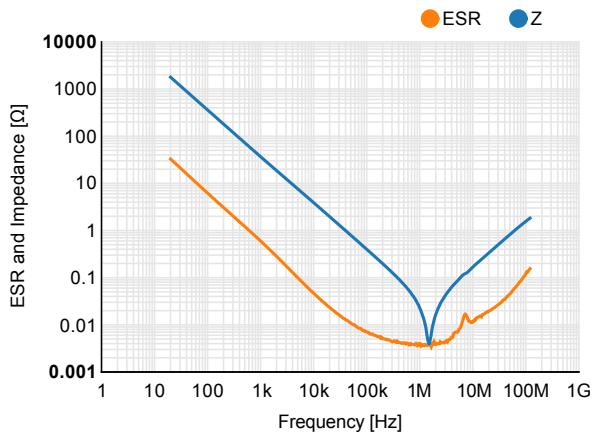
Application	Automotive Automotive
Case Size (EIA/JIS)	1210 (3225)
Temperature Characteristic	X7R
Operation Temp. Range	-55 to +125°C
Capacitance	4.7 uF
Capacitance Tolerance	±10%
Rated Voltage (VDC)	50
Endurance (% Rated voltage)	150%
Tanδ (max)	10.00%
Insulation Resistance (min)	106 MΩ
Packing	Embossed Plastic Tape Reel 7 inch
Standard Packing Qty (pcs)	1,000
Test Method	AEC Q200

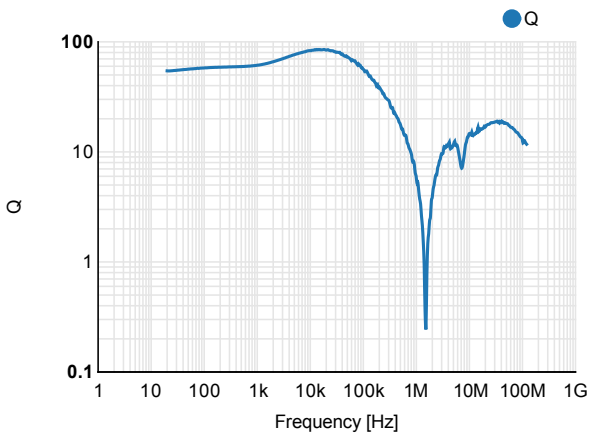
The data are for reference only. Electrical characteristics vary depending on environment or measurement condition.
YAGEO reserves the right to make change to the data at any time without notice. Before making final selection, please check product specification.

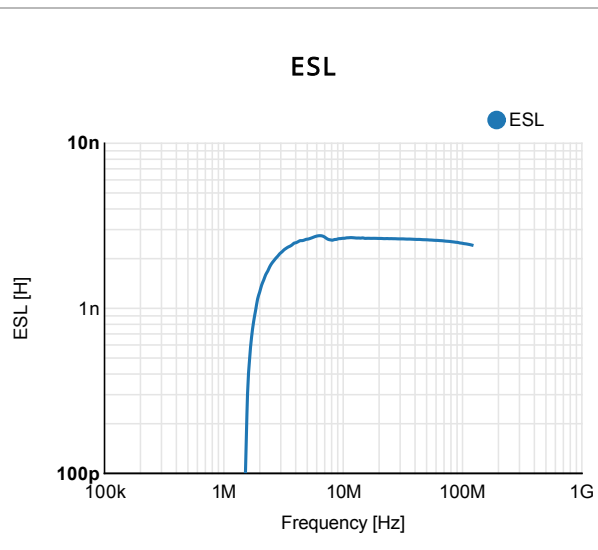
Part No. AC1210KKX7R9BB475

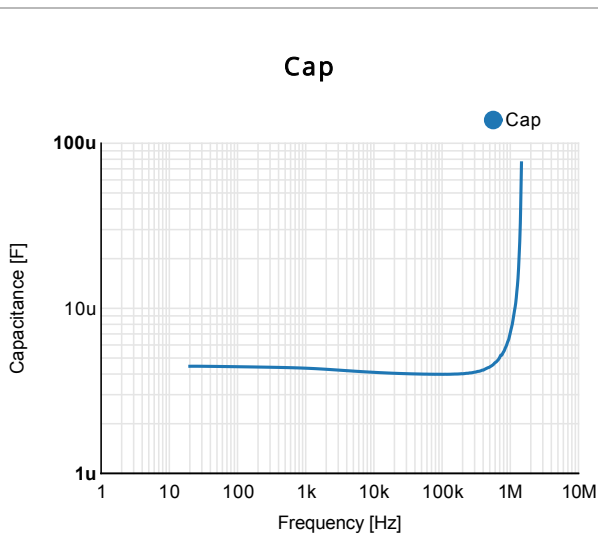
| 1210 (3225) | X7R | 50 Vdc | 4.7 uF | ±10% |

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







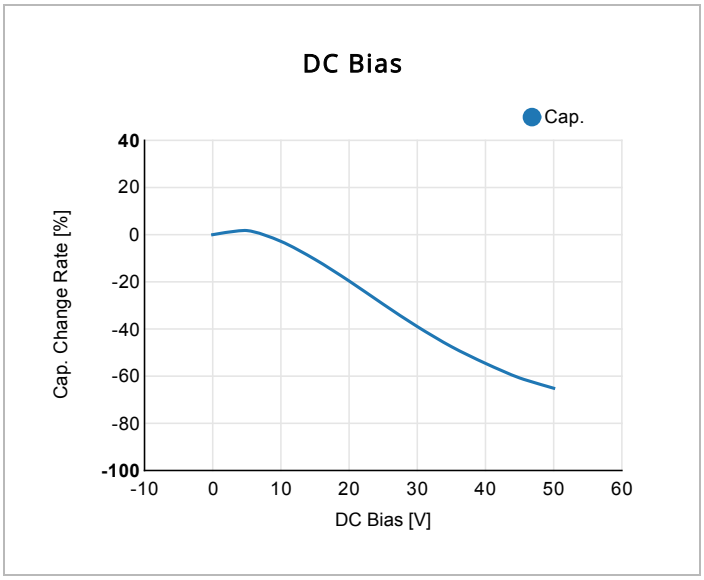


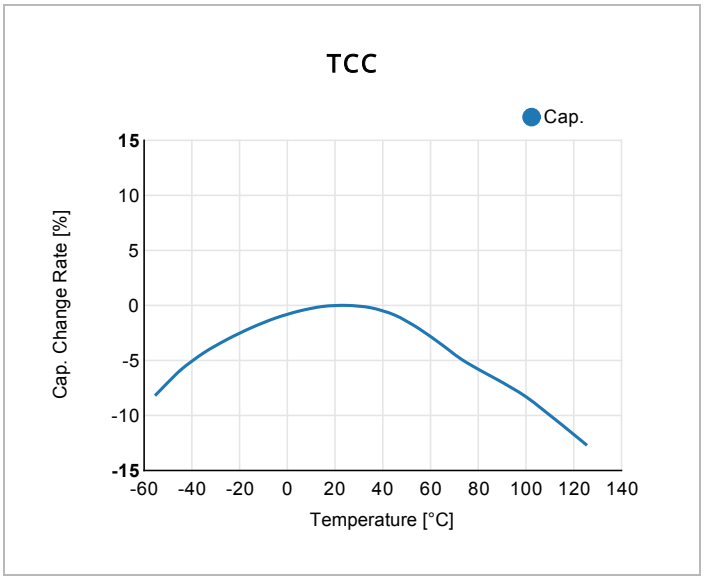
The data are for reference only. Electrical characteristics vary depending on environment or measurement condition.
YAGEO reserves the right to make change to the data at any time without notice. Before making final selection, please check product specification.

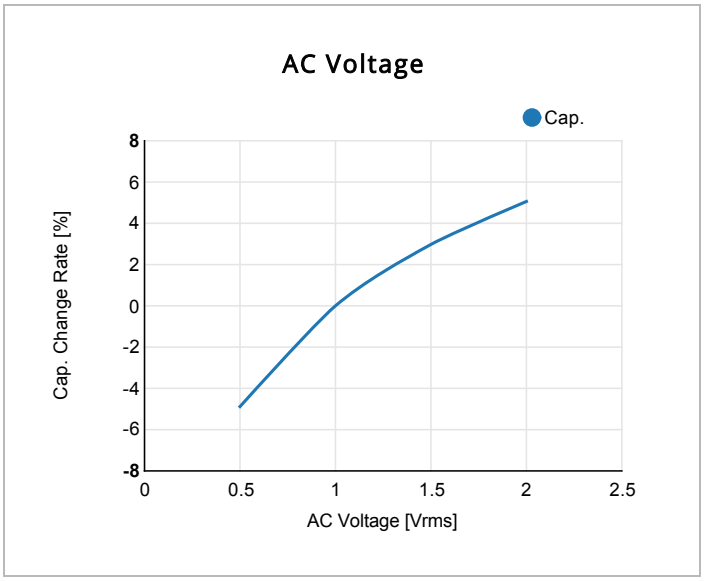
Part No. AC1210KKX7R9BB475

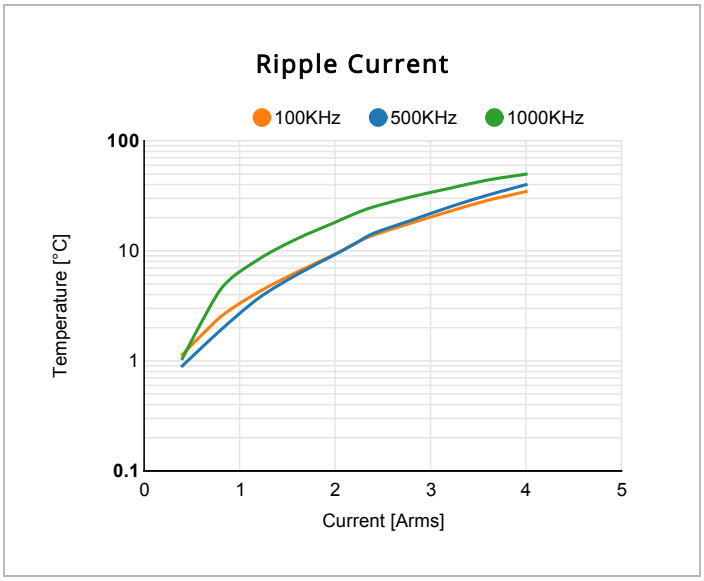
| 1210 (3225) | X7R | 50 Vdc | 4.7 uF | ±10% |

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









The data are for reference only. Electrical characteristics vary depending on environment or measurement condition.
YAGEO reserves the right to make change to the data at any time without notice. Before making final selection, please check product specification.