

Part No. CC0100KRX5R5BB104

| 01005 (0402) | X5R | 6.3 Vdc | 100 nF | ±10% |

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

■ Appearance





■ Dimension (mm)

L (Length)	0.40 ±0.02
W (width)	0.20 ±0.02
T (Thickness)	0.20 ±0.02
L2/L3	0.07~0.14
L4	0.13

Specification

Application	General Purpose
Case Size (EIA/JIS)	01005 (0402)
Temperature Characteristic	X5R
Operation Temp. Range	-55 to +85°C
Capacitance	100 nF
Capacitance Tolerance	±10%
Rated Voltage (VDC)	6.3
Endurance (% Rated voltage)	150%
Tanδ (max)	10.00%
Insulation Resistance (min)	500 ΜΩ
Packing	Paper/PE Tape Reel 7 inch
Standard Packing Qty (pcs)	20,000
Test Method	IEC-60384

 $The \ data \ are \ for \ reference \ only. \ Electrical \ characteristics \ vary \ depending \ on \ environment \ or \ measurement \ condition.$

YAGEO reserves the right to make change to the data at any time without notice. Before making final selection, please check product specification.



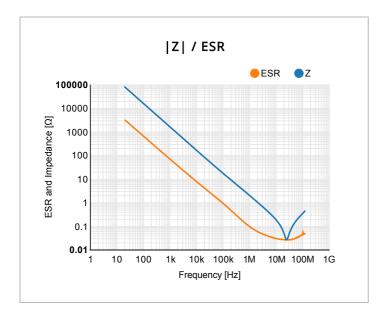
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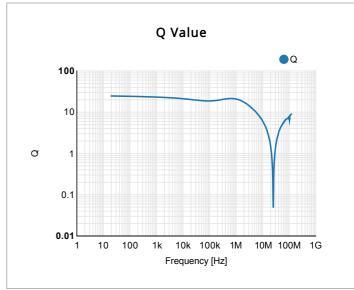


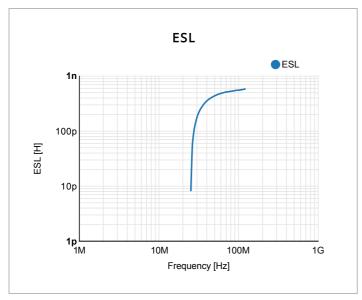
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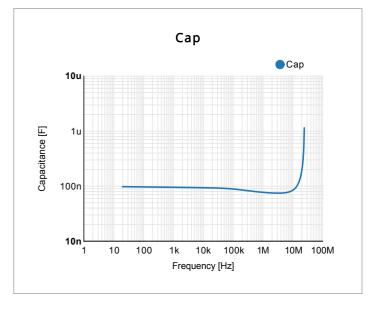
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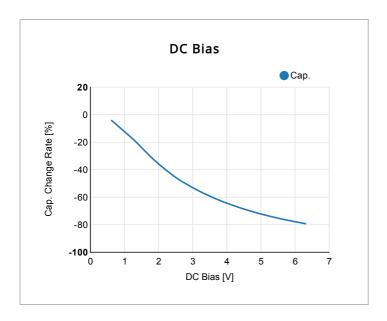


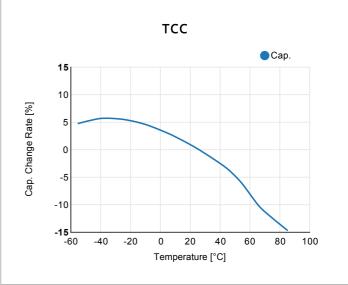


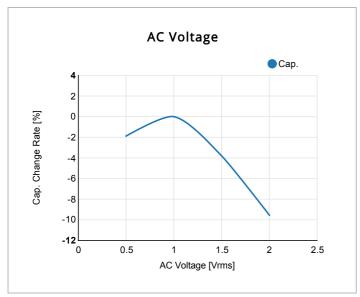
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