

Part No. CQ0402CRNPO9BNR75

| 0402 (1005) | NPO | 50 Vdc | 0.75 pF | ±0.25pF |

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 | HighFrequency |
| Case Size (EIA/JIS) | 0402 (1005) |
| Temperature Characteristic | NPO |
| Operation Temp. Range | -55 to +125°C |
| Capacitance | 0.75 pF |
| Capacitance Tolerance | ±0.25pF |
| Rated Voltage (VDC) | 50 |
| Endurance (% Rated voltage) | 200% |
| Tanδ (max) | 0.24% |
| Insulation Resistance (min) | 10.0 GΩ |
| Packing | Paper/PE Tape Reel 7 inch |
| Standard Packing Qty (pcs) | 10,000 |
| Test Method | IEC-60384 |

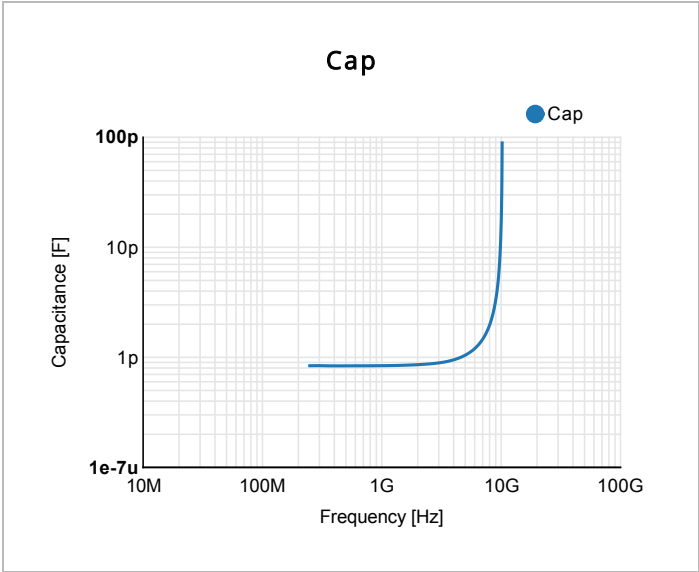
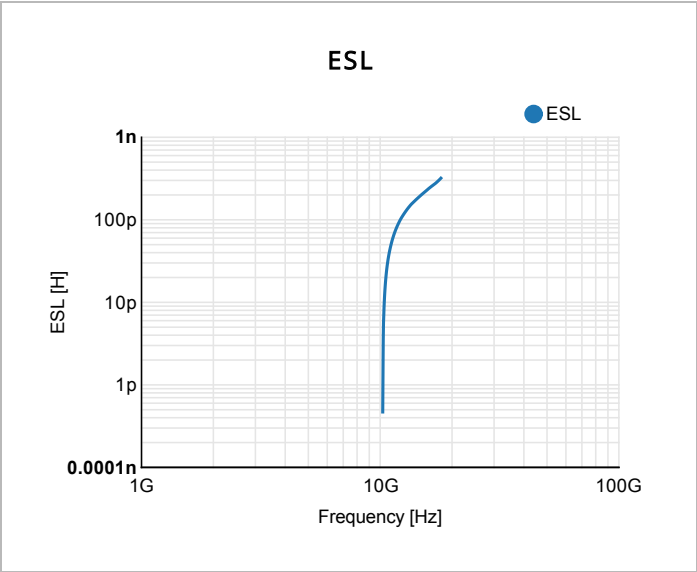
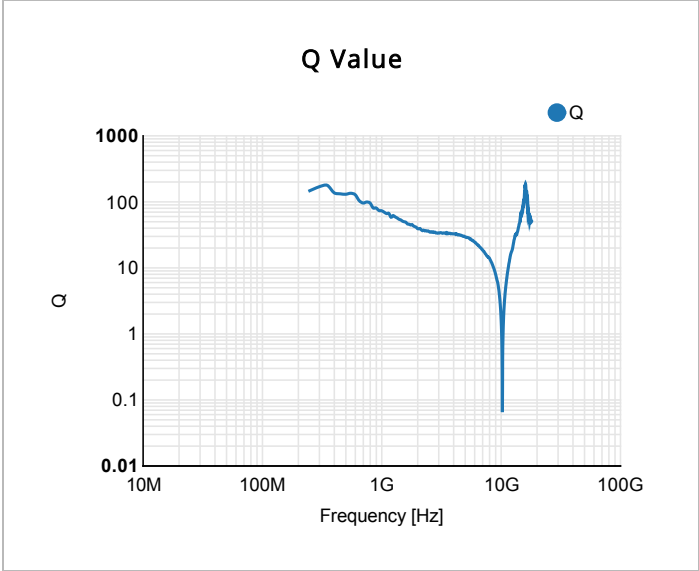
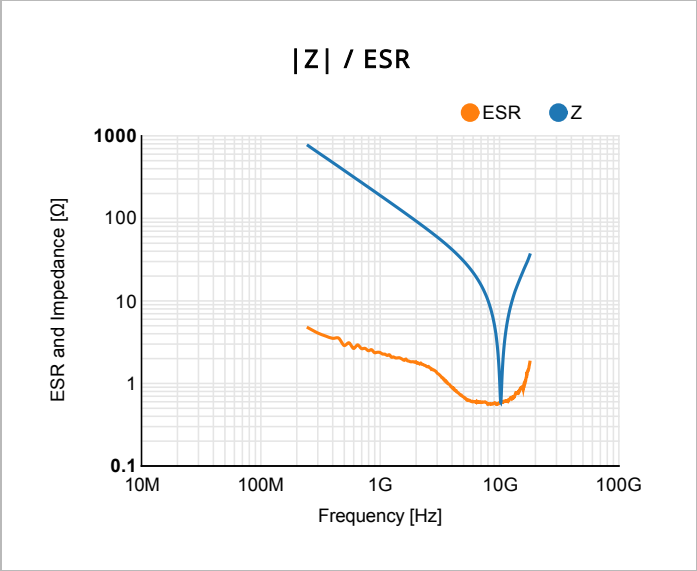
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YAGEO reserves the right to make change to the data at any time without notice. Before making final selection, please check product specification.



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