

Part No. AC0603JRNPO0BN471

| 0603 (1608) | NPO | 100 Vdc | 470 pF | ±5% |

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

■ Appearance





■ Dimension (mm)

| L (Length) | 1.60 ±0.10 |
|---------------|------------|
| W (width) | 0.80 ±0.10 |
| T (Thickness) | 0.80 ±0.10 |
| L2/L3 | 0.20~0.50 |
| L4 | 0.6 |

Specification

| Application | Automotive |
|-----------------------------|---------------------------|
| Case Size (EIA/JIS) | 0603 (1608) |
| Temperature Characteristic | NPO |
| Operation Temp. Range | -55 to +125°C |
| Capacitance | 470 pF |
| Capacitance Tolerance | ±5% |
| Rated Voltage (VDC) | 100 |
| Endurance (% Rated voltage) | 200% |
| Tanδ (max) | 0.10% |
| Insulation Resistance (min) | 100.0 GΩ |
| Packing | Paper/PE Tape Reel 7 inch |
| Standard Packing Qty (pcs) | 4,000 |
| 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.

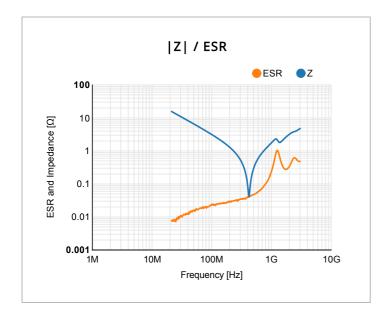


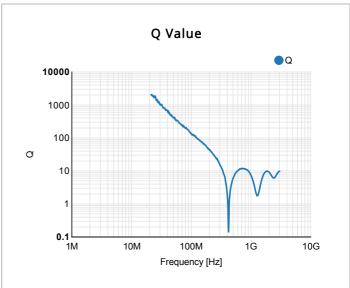


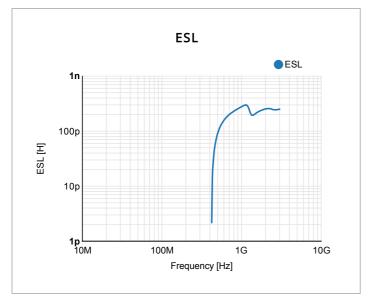
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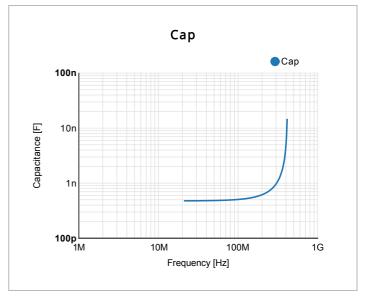
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