



Scale 2:1

SPECIFICATIONS

| Part Number | Capacitance (pF) | | Temp. Coeff. (ppm/°C) | Q Factor (@ 1MHz) | Colour Code | |
|-------------|------------------|-------|--------------------------|----------------------|-------------|--------|
| | Min. | Max. | | | | |
| CV03A080-2 | 3.0 | 8.0 | NPO ±200 | 500 Min | Red | Red |
| CV03A120-2 | 3.0 | 12.0 | NPO ±200 | 500 Min | None | None |
| CV03A200-2 | 4.5 | 20.0 | NPO ±200 | 500 Min | Blue | Blue |
| CV03B300-2 | 5.0 | 30.0 | N100 ±200 | 500 Min | Yellow | Yellow |
| CV03C500-2 | 8.0 | 50.0 | N300 ±500 | 300 Min | Green | Green |
| CV03D700-2 | 12.0 | 70.0 | N700 ±500 | 300 Min | Pink | Pink |
| CV03E101-2 | 16.0 | 100.0 | N1000 ±700 | 300 Min | Black | Black |

| | |
|--------------------------|-------------------------------|
| Working Voltage: | Breakdown 500 VDC |
| Dielectric Withstanding: | Rating 350 VDC |
| Insulation Resistance: | >10 ⁴ mΩ @ 250 VDC |
| Tuning Torque: | 40 ~ 400g / cm |

