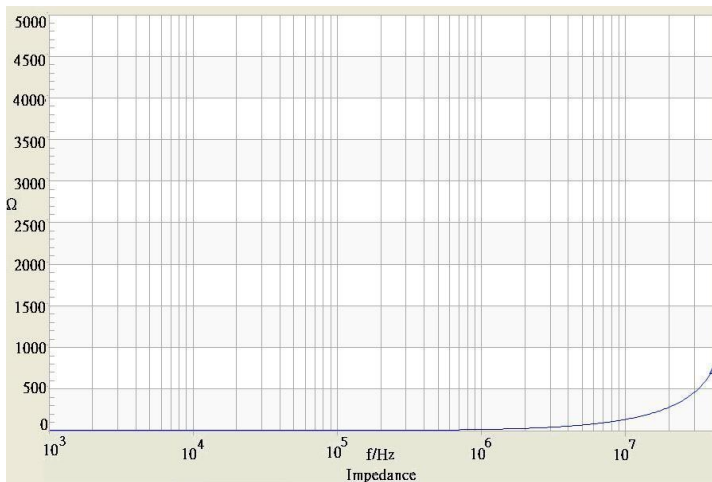


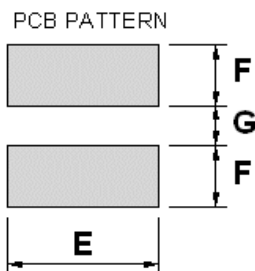
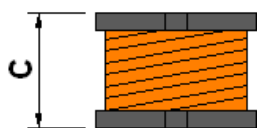
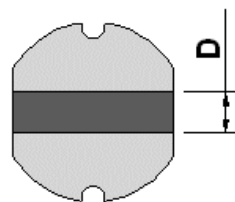
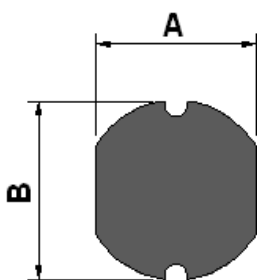
| | |
|------------------------------|---|
| Order Code | TCK-059 |
| Inductance | 2.2 μ H \pm 20% (at 1 kHz / 250 mV) |
| Impedance (DCR) | 25 m Ω max. |
| Rated Current | 4.8 A max. |
| Operating Temperature | -40°C to +125°C |
| RoHS Exemptions | No Exemptions |



Impedance Curve



Outline Dimensions



| Dimensions [mm] | |
|-----------------|----------------|
| A | 5.2 \pm 0.5 |
| B | 5.8 \pm 0.5 |
| C | 4.5 \pm 0.55 |
| D | 2.3 typ. |
| E | 5.5 |
| F | 2.15 |
| G | 1.7 |

All specifications valid at +25°C, unless otherwise stated.