

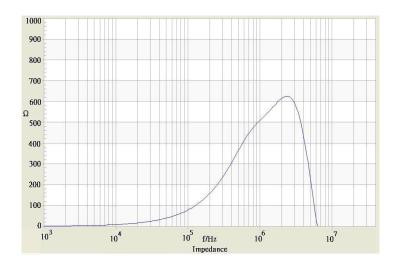
Common Mode Choke

TCK-051

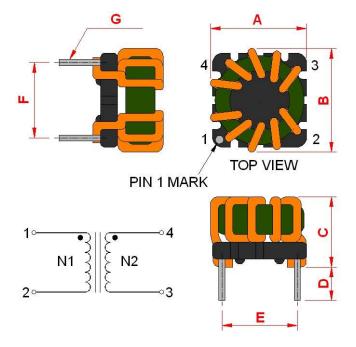
| Order Code | TCK-051 |
|---------------------------|--|
| Inductance (each winding) | 145 μH ±35% (at 100 kHz / 100 mV) |
| Impedance (DCR) | 20 mΩ max. |
| Rated Current | 5.2 A max. |
| Rated Voltage | 500 VDC max. (between windings) |
| Operating Temperature | -40°C to +105°C |
| RoHS Exemptions | No Exemptions |



Impedance Curve

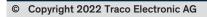


Outline Dimensions



| Dimensions [mm] | |
|-----------------|------------|
| Α | 11.5 max. |
| В | 11.5 max. |
| С | 8.8 max. |
| D | 2.5 min. |
| E | 7.62 ±0.2 |
| F | 7.62 ±0.2 |
| G | ø 0.6 ±0.1 |

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



Specifications can be changed without notice.