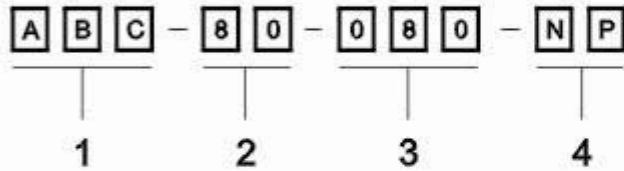




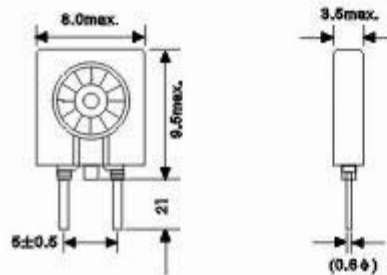
COMMON MODE CHOKE COIL ABC 80 TYPE

PRODUCT IDENTIFICATION



- 1.PRODUCT SYMBOL
- 2.OUTSIDE DIA : mm
- 3.INDUCTANCE : μH
- 4.Meet ROHS Regulations of Prohibited 6 Poisonous Materials

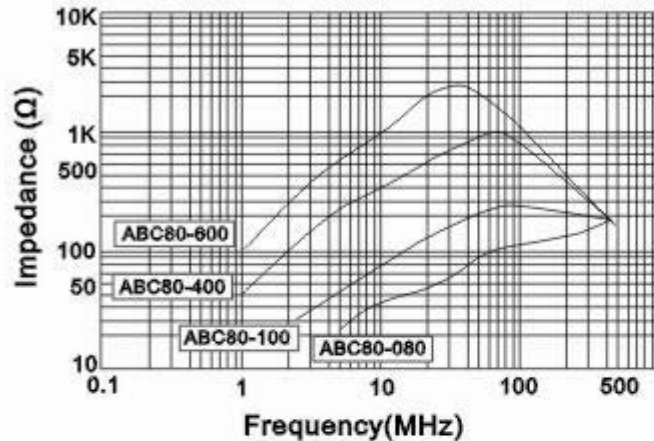
SHAPES & DIMENSION FOR ABC80 SERIES (mm)



FEATURE

- EMI Countermeasures at Signal Lines of personal Computer, Microcomputers peripheral device etc.
- Countermeasures against common-mode Noise at composite video Signals.

Impedance VS. Frequency



ELECTRICAL SPECIFICATION

| Part No . | Rated Voltage | Rated Current (mA) | Inductance (1KHz,70mA) | DC (m OHM)Max. | Impedance |
|-----------|---------------|-----------------------|---------------------------|-------------------|--------------------|
| | (V) | | | | 100MHz(Ω) |
| ABC80-080 | 50 | 200 | 8 \pm 50% | 25 | 420 |
| ABC80-100 | 50 | 500 | 10 \pm 35% | 25 | 520 |
| ABC80-400 | 50 | 500 | 40 \pm 35% | 50 | 980 |
| ABC80-600 | 50 | 500 | 60 \pm 35% | 85 | 2590 |

Operating Temperature : -25°C~ +70°C
Test Freq. : 1KHz / 70 mA