Ferrite Toroidal Core



TOROIDAL CORES

Toroidal cores provide high performance when wound and used as cores for transformers, inductors, or chokes.

FEATURES:

Minimal effect on transmission waveforms

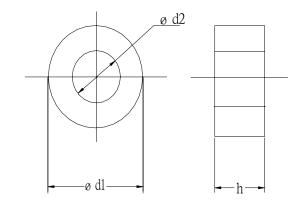
Provide low cost noise countermeasures right at the data lines

Can be added as First-Aid, On-The Spot countermeasures when equipment or devices fail

APPLICATIONS:

Measuring equipment Current sensing transformers DC-DC converters Telecommunications EMI filters

LAN matching and isolation transformers LAN common mode chokes Power supply common chokes Inductors



SPECIFICATION:

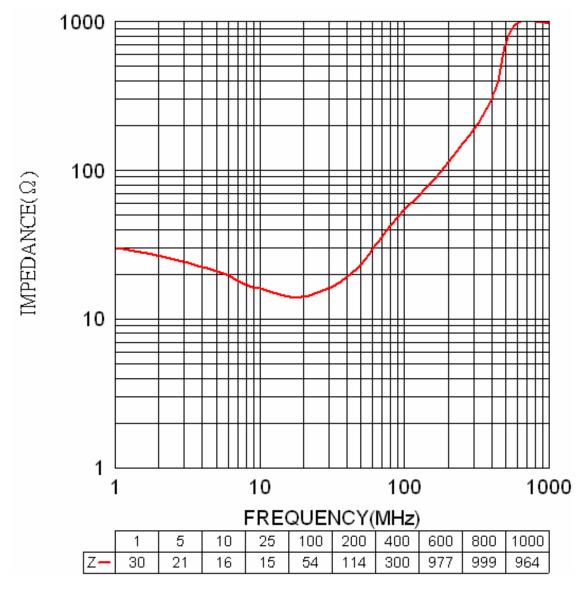
h	8 mm
ø d1	20 mm
ø d2	10 mm
Inductance Constant	5333±1333 nH

Ferrite Toroidal Core



Frequency Graph

- 1. TEST INSTRUMENT: HP4286A
- 2. WINDING: 0.6 Φ X100 mm 2 U.E. W 1TS



(DATA BETWEEN 500MHz AND 1000MHz ARE FOR REFERENCE ONLY)

Art. Nr. RND 165-00210