Ferrite Toroidal Core



TOROIDAL CORES

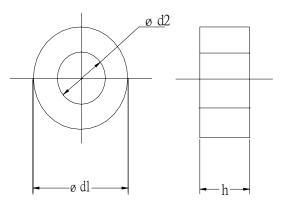
Toroidal cores provide high performance when wound and used as cores for transformers, inductors, or chokes.

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	11.1 mm
ø d1	26.9 mm
ø d2	14.5 mm
Inductance Constant	93±7.44 nH
Initial Permeability	75
Breakdown Voltage	500 VAC min. under 1mA, 10sec.

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