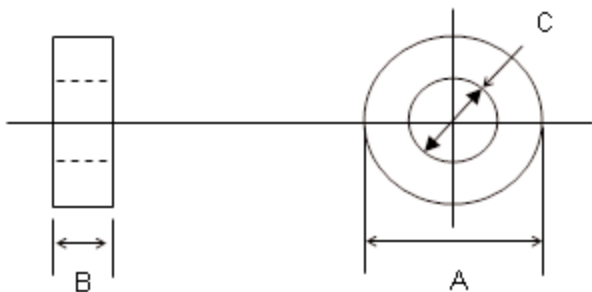


ECN #	REV	DESCRIPTION	DRAWN	DATE	CHECKD	DATE	APPRVD	DATE
-	A	RELEASED	S. R	8/5/06	K. S	8/5/06	N. K	22/5/06

EMI Cores



Dimension

A	B	C
31.5 +0.1 -1.1	16.0 ±0.5	19.0 ±0.4

Dimensions : Millimetres

Features:

- Toroidal ferrite cores which attenuate electrical noise in signal and data cables.
- Applications include digital audio systems, computers and peripherals and any sensitive electronic equipment.

Impedance

	Z	Z
Minimum	40(Ω)	65(Ω)
Test Frequency	25 (MHZ)	100 (MHZ)
Typical	63(Ω)	103(Ω)

TOLERANCES:

UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE FOR REFERENCE PURPOSES ONLY.

DRAWN BY:

S. Ram

CHECKED BY:

K. Suresh

APPROVED BY:

N. Kiwomya

DATE:

08/05/06

DATE:

08/05/06

DATE:

22/05/06

DRAWING TITLE:

33RI Series - EMI Cores

SIZE
A

DWG NO.

M10000222

ELECTRONIC FILE
204208_6_DWG

REV
A

SCALE: NTS

U.O.M.: mm

SHEET: 1 OF 3

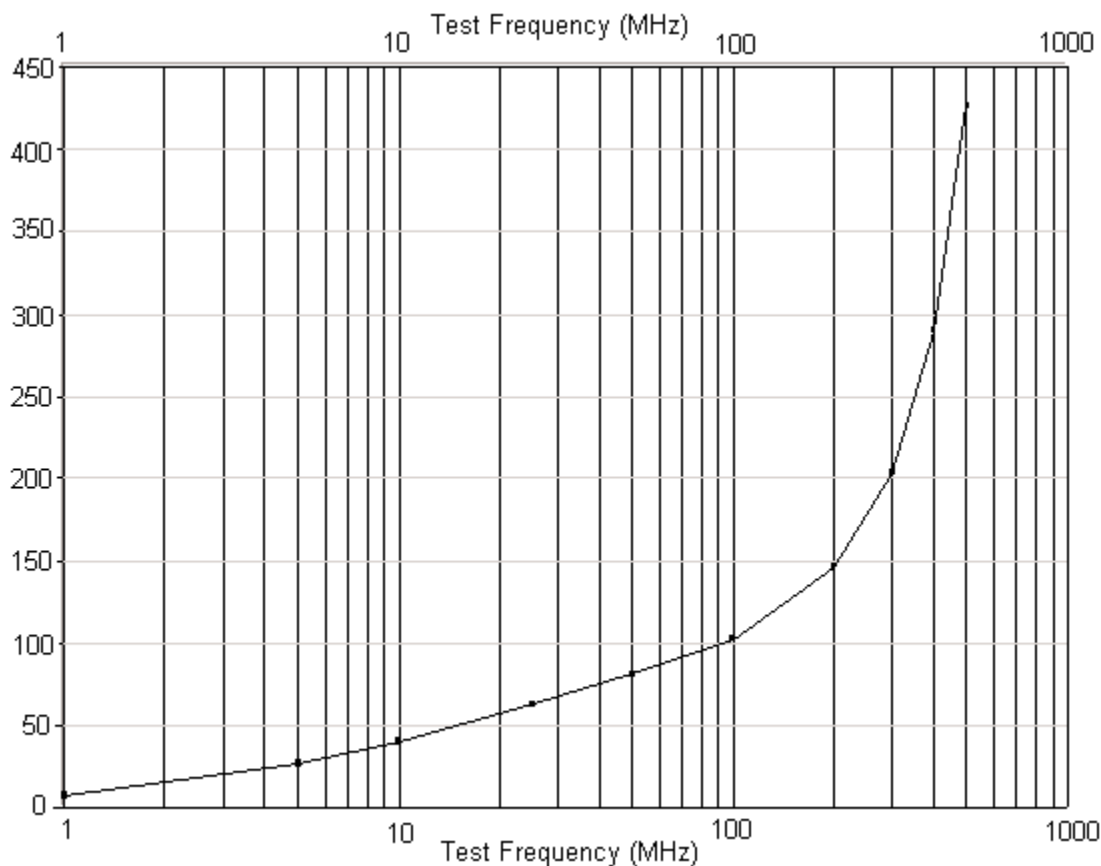


PART NO.

33RI 31.5X16X19

REVISIONS

ECN #	REV	DESCRIPTION	DRAWN	DATE	CHECKD	DATE	APPRVD	DATE
-	A	RELEASED	S. R	8/5/06	K. S	8/5/06	N. K	22/5/06



Specifications

Outer Diameter (A)	Height (B)	Inner Diameter (C)	Part Number
31.5 +0.1 -1.1	16.0 ±0.5	19.0 ±0.4	33RI 31.5X16X19

Dimensions : Millimetres

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DRAWN BY:

S. Ram

DATE:

08/05/06

CHECKED BY:

K. Suresh

DATE:

08/05/06

APPROVED BY:

N. Kiwomya

DATE:

22/05/06

DRAWING TITLE:

33RI Series - EMI Cores

SIZE
A

DWG NO.

M10000222

ELECTRONIC FILE
204208_6_DWGREV
A

SCALE: NTS

U.O.M.: mm

SHEET: 2 OF 3

SHEET: 3 OF 3