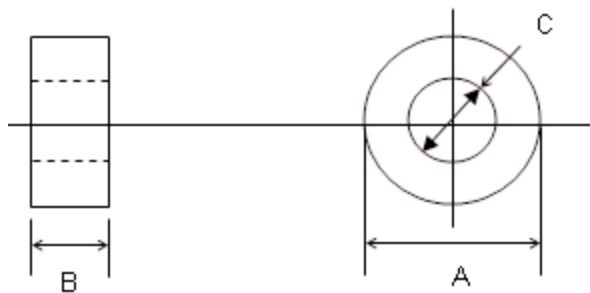


ECN #	REV	DESCRIPTION	DRAWN	DATE	CHECKD	DATE	APPRVD	DATE
-	A	RELEASED	S. R	8/5/06	K. S	8/5/06	N. K	22/5/06

EMI Cores



Dimensions

A	B	C
16.0 ±0.3	14.0 ±0.4	10.0 ±0.25

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	37(Ω)	53(Ω)
Test Frequency	25 (MHZ)	100 (MHZ)
Typical	56(Ω)	86(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.

M10000217

ELECTRONIC FILE
204208_1_DWG

REV
A

SCALE: NTS

U.O.M.: mm

SHEET: 1 OF 3

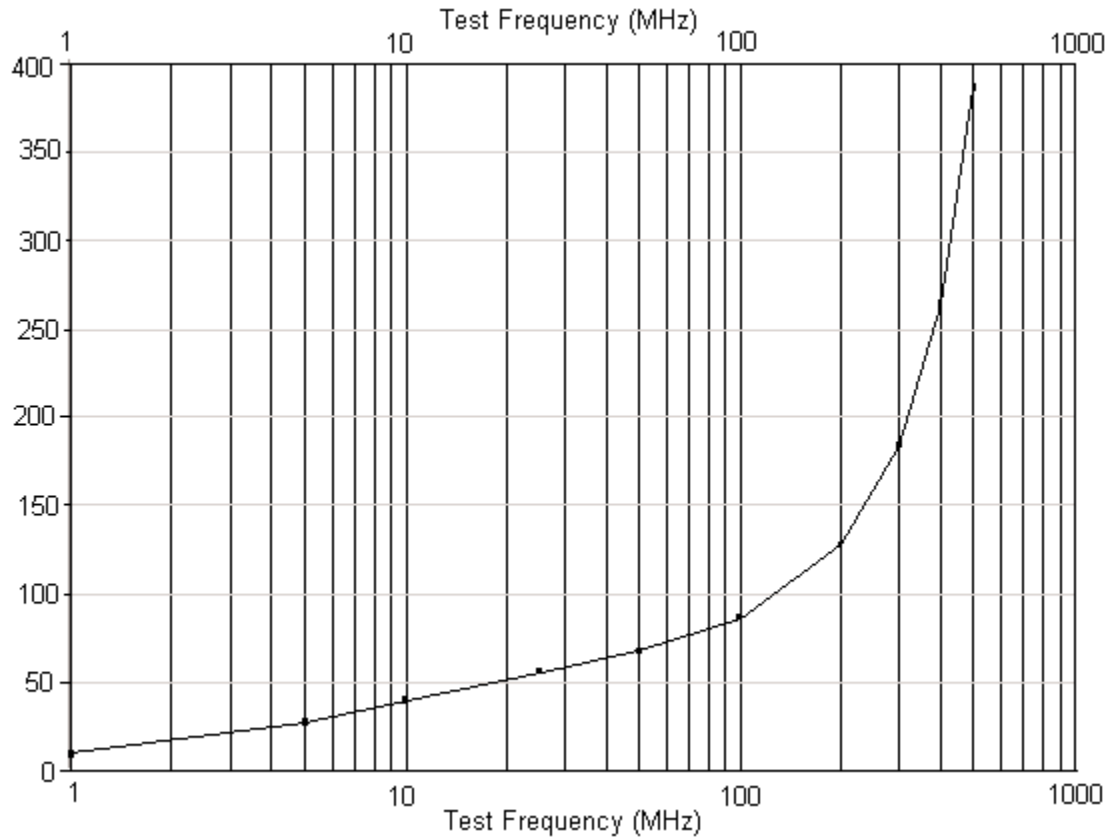


PART NO.

33RI 16X14X10

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
16.0 $\pm$ 0.3	14.0 $\pm$ 0.4	10.0 $\pm$ 0.25	33RI 16X14X10

Dimensions : Millimetres

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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.

M10000217

ELECTRONIC FILE

204208_1_DWG

REV

A

SCALE: NTS

U.O.M.: mm

SHEET: 2 OF 3

	PART NO. 33RI 16X14X10	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
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		S. Ram	08/05/06							
		CHECKED BY:	DATE:	SIZE A	DWG NO. M10000217	ELECTRONIC FILE 204208_1_DWG	REV A			
		K. Suresh	08/05/06							
		APPROVED BY:	DATE:	SCALE: NTS		U.O.M.: mm		SHEET: 3 OF 3		
		N. Kiwomya	22/05/06							