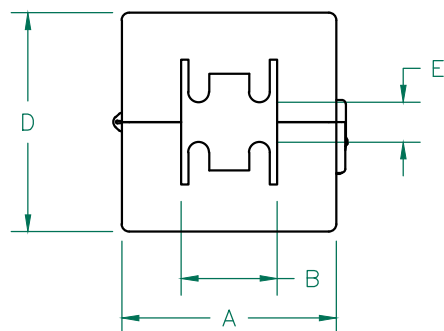


NOTES:

1. ASSEMBLED PART #: HFA259131-0A0
2. CASE COLOR: WHITE.
3. CASE FLAMMABILITY RATING: UL94 V-2.
4. CASE MATERIAL: Halogen Free Nylon
5. CORE DIMENSIONS REFER TO HFA259131-000 SPEC. FERRITE CORE DIMENSION IS FOR INTERNAL PURPOSE TO ENHANCE FITTING TO CASE AND ELECTRICAL CHARACTERISTICS ONLY.
6. COSMETIC SPECIFICATION REFER TO WI-QA-038.

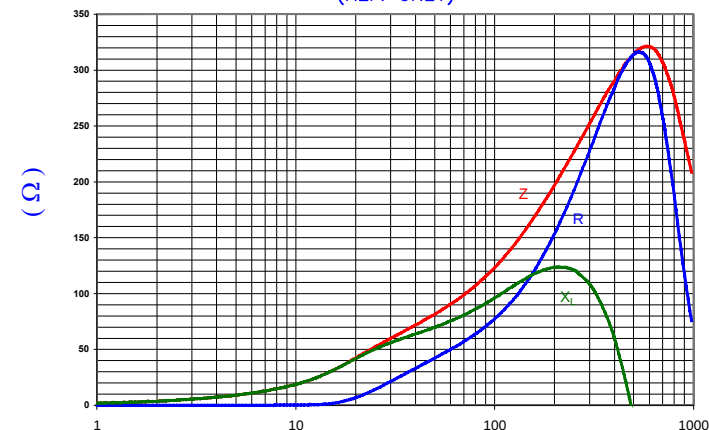
CASE DIMENSIONS:

A	29.00 [1.142]	+	1.00 [.039]
B	13.00 [.512]	+	1.00 [.039]
C	32.50 [1.280]	+	1.00 [.039]
D	29.62 [1.166]	+	1.00 [.039]
E	5.64 [.222]	+	REF.

NET IMPEDANCE (Z)

Frequency	300 MHz	500 MHz	1 GHz
Nominal (REF)	250 Ω	315 Ω	200 Ω
Minimum	- Ω	252 Ω	- Ω

NET Z,R AND X vs. FREQUENCY
(REF. ONLY)



FREQUENCY (MHz)

AGILENT E4991A Impedance/Material Analyzer
HP 16092A-Test Fixture REF2864

DIMENSIONS ARE IN mm[INCHES].

This print is the property of Laird Tech. and is loaned in confidence subject to return upon request and with the understanding that no copies shall be made without the written consent of Laird Tech. All rights to design or invention are reserved.			
Laird™			
F	UPDATE CASE DIMENSIONS AND NOTES REMOVE CORE DIM	01/26/15	Jcal
E	CHG P/N FROM 0A*, ADD TEST REF # MODIFY NOTES	09/03/04	JRK
D	CHG HEADING UNDER CASE VIEW TO CASE P/N, REMOVE NOTCH FROM CORE	11/25/03	JRK
REV	DESCRIPTION	DATE	INT
PROJECT/PART NUMBER: HFA259131-0A0		REV F	PART TYPE: FERRITE SNAP ON
DATE: 01/29/03		SCALE: NTS	MATERIAL: FERRITE
CWD # HFA259131-0A0-F		TOOL # -	
DRAWN BY: JRK			

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

[Laird Performance Materials:](#)

[HFA259131-0A0](#)