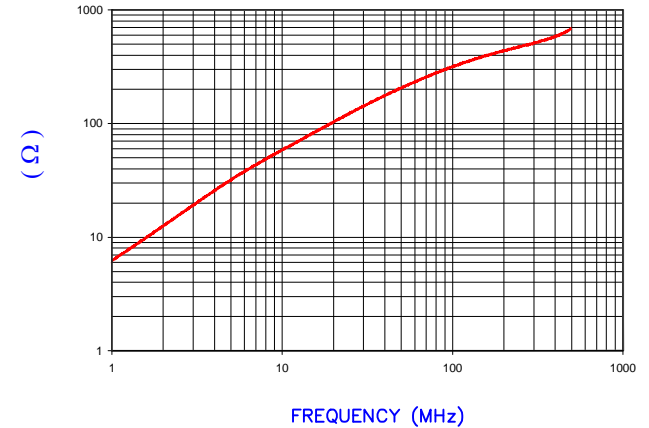


IMPEDANCE ( Z )			
Frequency	25 MHz	100 MHz	300 MHz
Nominal (REF)	130 Ω	320 Ω	510 Ω
Minimum	- Ω	256 Ω	- Ω

Z vs. FREQUENCY  
(REF. ONLY)



AGILENT E4991A Impedance/Material Analyzer  
HP 16092A-Test Fixture, REF # 3458

NOTES:

1. ASSEMBLED PART #: 28A2025-0A0
2. CASE COLOR: WHITE - "0A0"
3. CORE DIMENSIONS REFER TO 28A2025-000 SPEC. FERRITE CORE DIMENSION IS FOR INTERNAL PURPOSE TO ENHANCE FITTING TO CASE AND ELECTRICAL CHARACTERISTICS ONLY.
4. COSMETIC SPECIFICATION REFER TO WI-QA-038.

**UNCONTROLLED DOCUMENT**

CASE DIMENSIONS:

A	18.15 [.715]	±	1.00 [.039]
B	7.05 [.278]	±	0.35 [.014]
C	32.50 [1.280]	±	1.00 [.039]
D	18.90 [.744]	±	1.00 [.039]
E	3.40 [.134]		Ref.

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.					
REV	DESCRIPTION	DATE	INT						REV
W	UPDATE CASE DIMENSIONS REMOVE CORE DIM AND ADD NOTE 4&5	01/13/14	Jcai	PROJECT/PART NUMBER: <b>28A2025-0A0</b>			W	FERRITE SNAP-ON	BAC
V	UPDATE CASE TOLERANCE	11/09/12	Jcai	DATE:	12/08/93	SCALE:	NTS	MATERIAL:	Ferrite
U	UPDATE 100MHz MINIMUM VALUE UPDATE COMPANY LOGO	07/16/07	TMB	CAD #	28A2025-0A0-W	TOOL #	-		
T	REMOVE CORE & CASE P/N REFERENCE	05/17/06	TMB						
S	REVISE CASE DIMENSIONS A, B, & D ADD DIM E TO CASE DIMENSIONS REMOVE NOTES 1, 3, 4, & 6	04/01/06	TMB						
REV	DESCRIPTION	DATE	INT						

# Mouser Electronics

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