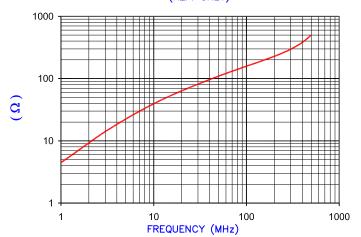


IMPEDANCE	(Z)
-----------	-----

Frequency 25 MHz 100 MHz 300 MHz Nominal (REF) 62  $\Omega$ **160** Ω **300** Ω **128** Ω Minimum **-** Ω  $\Omega$ 

#### Z vs. FREQUENCY (REF. ONLY)



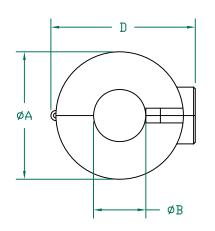
AGILENT E4991A Impedance/Material Analyzer HP 16092A-Test Flxture REF 3216

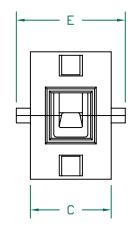
### FERRITE CORE DIMENSIONS (SPEC): mm [in]

0.33 [.013] A 16.30 [.642<sup>-</sup>] 0.13 [.005] 8.15 [.321] 16.00 [.630] 0.25 [.010]

## 8.15 [.321]







### NOTES:

UNCONTROLLED

**DOCUMENT** 

- 1. ASSEMBLED PART #: 28A2432-0A2.
- 2. CASE COLOR: BLACK-0A2.
- 3. CASE FLAMMABILITY RATING: UL94 V-2.
- 4. CASE MATERIAL: Halogen Free Nylon

#### CASE DIMENSIONS (SPEC): mm [in]

19.20 [.756] 0.30 [.012]

В 8.20 [.323] 0.20 [.008]

C 19.90 [.783] 0.30 [.012]

D 23.10 [.909] 0.38 .015 26.10 [1.028] 0.38 [.015]

	DIMENSIONS ARE IN mm [INCHE	HES].		This
K	UPDATED NOTE 3	09/15/10	JUN	Tech. subje
J	UPDATE COMPANY LOGO ADD NOTES 3 &4	01/27/09	JRK	with
Н	CHANGE CORE "D" DIM TOLERANCE TO 0.20 [.008] REMOVE NOTES #1 & #3	10/31/07	тмв	copie
G	UPDATE COMPANY LOGO UPDATE MIN Z SPEC	07/03/07	JRK	rights K reser
F	RE-ACTIVATE PRINT, ADD REF # REM CASE P/N NOTE, UPDATE Z	7/21/04	JRK	PROJECT
E	CHANGE P/N FROM -0A* TO -0A2 REVISE NOTES 2, 4, & 5	08/15/03	ТМВ	DATE:
D	REVISE PRINT FORMAT UPDATE Z SPECS	03/18/03	ТМВ	CAD #
RFV	DESCRIPTION	DATE	INT	"

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PART TYPE:

**FERRITE** 

SNAP-ON

PROJECT/PART NUMBER:

28A2432-0A2

MATERIAL: SCALE: 06/28/01 NTS TOOL # 28A2432-0A2-K

REV

NiZn Ferrite

DRAWN BY:

**TMB** 

# **Mouser Electronics**

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28A2432-0A2