

DF14.250T

Lavoce

1.4" COMPRESSION DRIVER

FERRITE MAGNET

PRELIMINARY

- 2.5 INCH EDGEWOUND CCA VOICE COIL
- 108 dB/SPL SENSITIVITY
- 160 W PROGRAM POWER HANDLING
- FEM OPTIMIZED MOTOR, PHASEPLUG AND DIAPHRAGM
- 1000 - 20000 Hz FREQUENCY RANGE
- TITANIUM DIAPHRAGM
- NEXT GENERATION HF DESIGN
- PATENTED IIS INTEGRAL INPUT SURFACE PHASE PLUG



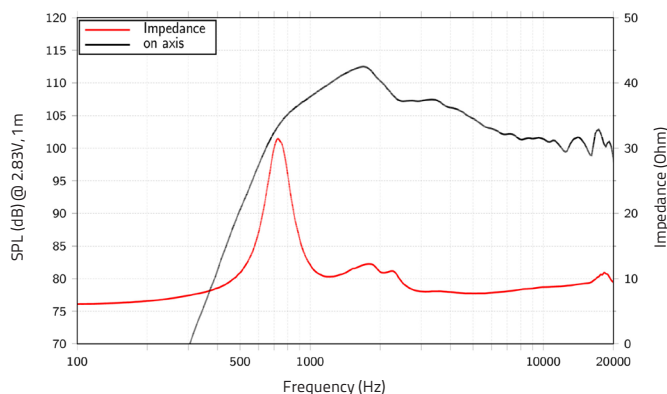
GENERAL SPECIFICATIONS

Throat diameter	mm (in.)	36 (1.4)
Nominal impedance	Ω	8
Minimum impedance	Ω	7,7
Program power (1)	W	160
AES Power rating (2)	W	80
Sensitivity (3)	dB	108
Frequency range	Hz	1000 ÷ 20000
Voice coil diameter	mm (in.)	65 (2.5)
Magnet material	Ferrite	
Magnet OD	mm (in.)	156 (6.1)
Coil material	Edgewound CCA	
Former material	Nomex	
Diaphragm material	Titanium	
Surround material	Titanium	
Voice coil Inductance	mH	1,15
Flux density	T	1,75
Recommended crossover (4)	Hz	1200
Driver displacement volume	l (ft ³)	0,4 (0.015)

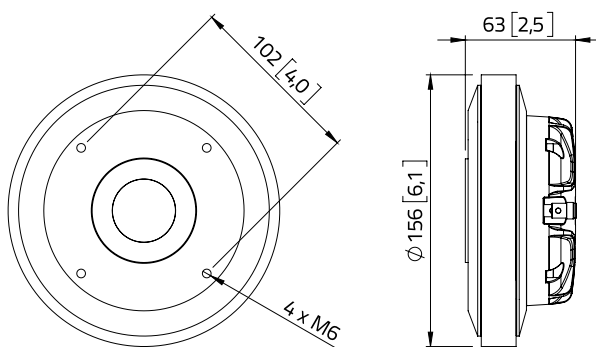
SHIPPING INFORMATION

Net weight	kg (lb.)	3,5 (7.7)
Multipack size (4)	mm (in.)	450 x 423 x 147 (17.7 x 16.7 x 5.8)
Multipack weight	kg (lb.)	14,5 (32)

FREQUENCY RESPONSE



DIMENSIONS mm (in.)



(1) Program power is defined as 3 dB greater than AES Power. (2) Horn loaded test for 2h with continuous, band-limited (1200-20000 Hz, 12dB/oct.) pink noise per AES 2-1984 Rev. 2003. (3) Measured on axis at 2.83V, 1m, driver loaded with HD1403 horn, SPL averaged in the frequency range 1000 ÷ 20000 Hz. (4) Highpass filter with slope 12dB/oct. or higher.

All specifications subject to change without notice_l.a

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