

CDX1-1745 40W 16ohm HF Ferrite



94,30 € tax included

Reference: 15300005

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Celestion - CDX1-1745 40W 16ohm - HF Compression Driver - Ferrite

Driver a compressione con magnete in ferrite, uscita da 1, potenza 40Watt, impedenza 16ohm, diaframma in PETP (polietilene tereftalato), fissaggio con viti (bolt).

Caratteristiche

- 1" exit, ferrite magnet compression driver with 1.75" edgewound copper clad aluminium voice coil
- 40Wrms power handling (AES standard) and 110dB sensitivity
- Sound Castle™ clamping ensures even pressure on diaphragm assembly for reduced distortion
- One piece PETP diaphragm and surround
- Finite Element Analysis (FEA) used to optimise both magnet assembly and acoustic design

Specifiche Generali

Power rating(1): 40Wrms

Continuous power rating(2): 80W

Nominal impedance: 8/16ohm

Frequency range: 1200-20000Hz

Sensitivity(3): 110dB

Recommended min. crossover (12dB/oct): 2200Hz

Voice coil diameter: 44mm/1.75in

Voice coil material: Edgewound copper clad aluminium

Magnet type: Ferrite

Diaphragm material: PETP film

Surround material: PETP film

Informazioni di Montaggio

Width: 120mm/4.7in

Depth: 56mm/2.2in

Weight: 2.3kg/5.1lb

Fitting: Flange (2/3 M6 holes on 76/57mm, 3.0/2.24in PCD)

Throat exit: 25.4mm/1in

Trombe Compatibili

H1-9040P, H1-7050 "No Bell"

Note

(1) Tested for two hours on plane wave tube using a continuous, band-limited pink noise signal as per AES standard. Power calculated on minimum impedance.

(2) Continuous Power Handling is defined as 3dB greater than the AES rating.

(3) Measured on axis at 1W, 1m, using typical horn, in 2 anechoic environment.

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