

**SPEAKER BREEDBAND 4 OHM 10/15W 100-20000HZ 85DB 84,5X84,5MM**

**€ 10,74**

Excl. BTW: € 8,88

## Afbeeldingen



## Beschrijving

8.7 cm (3.4") fullrange speaker with balanced frequency response and high efficiency. For speech and music reproduction in electronic devices and vehicles.

Typical applications:

- Control speaker for electronic devices
- Vehicles
- Electronic musical instruments

Attributes:

- Moisturised cone
- Metal basket

Technical Data:

Rated power 10 W

Maximum power 15 W

Nominal impedance Z 4 Ohm

Frequency response 100- 20000 Hz

Mean sound pressure level 85 dB (1 W/1 m)

Opening angle (-6 dB) 143°/4000 Hz

Excursion limit +/-2 mm

Resonance frequency  $f_s$  137 Hz  
Height of front pole-plate 3 mm  
Voice coil diameter 15 mm  
Height of winding 4,3 mm  
Cutout diameter 80 mm  
Net weight 0,21 kg  
D.C. resistance  $R_{dc}$  3,5 Ohm  
Mechanical Q factor  $Q_{ms}$  6,4  
Electrical Q factor  $Q_{es}$  1,56  
Total Q factor  $Q_{ts}$  1,25  
Equivalent volume  $V_{as}$  1,3 l  
Effective piston area  $S_d$  37 cm<sup>2</sup>  
Dynamically moved mass  $M_{ms}$  2 g  
Force factor  $B_{xl}$  2,1 Tm  
Inductance of the voice coil  $L$  0,2 mH  
Temperature range -25 ... 70 °C

## Productinformatie

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|---------------|---------|
| Artikelnummer | FR87    |
| Merk          | VISATON |
| Is on Sale    | Nee     |

