

SPEAKER BREEDBAND 4 OHM 8/15W 200-20000HZ 86DB 66.5X66.5MM

€ 14,96

Excl. BTW: € 12,36

## Afbeeldingen



## Beschrijving

6.5 cm (2.5") fullrange speaker with balanced frequency response and very good highs. Especially suitable as built-in speaker for music reproduction and as driver for 100 V network column speakers. Outstandingly high efficiency compared to the small size.

Typical applications:

- Narrow network column speakers
- Control speaker for electronic devices
- Model construction
- Electronic musical instruments

Attributes :

- Water proof cone
- Metal basket
- 100 °C temperature resistant

Rated power 8 W

Maximum power 15 W

Nominal impedance Z 4 Ohm

Frequency response 200- 20000 Hz

Mean sound pressure level 88 dB (1 W/1 m)

Opening angle (-6 dB) 149°/4000 Hz

Excursion limit +/-1,5 mm  
Resonance frequency  $f_s$  250 Hz  
Magnetic induction 1,2 T  
Magnetic flux 160  $\mu$ Wb  
Height of front pole-plate 2 mm  
Voice coil diameter 14 mm  
Height of winding 3,5 mm  
Cutout diameter 61 mm  
Net weight 0,2 kg  
D.C. resistance  $R_{dc}$  3,6 Ohm  
Mechanical Q factor  $Q_{ms}$  3,21  
Electrical Q factor  $Q_{es}$  1,96  
Total Q factor  $Q_{ts}$  1,22  
Equivalent volume  $V_{as}$  0,3 l  
Effective piston area  $S_d$  22 cm<sup>2</sup>  
Dynamically moved mass  $M_{ms}$  0,8 g  
Force factor  $B_{xl}$  1,7 Tm  
Inductance of the voice coil  $L$  0,3 mH  
Temperature range -25 ... 100 °C

## Productinformatie

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Artikelnummer	FRS7/4
Merk	VISATON
Is on Sale	Nee

