

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

€ 16,95

Excl. BTW: € 14,01

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 8 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 μ 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} 7,2 Ohm
Mechanical Q factor Q_{ms} 3,32
Electrical Q factor Q_{es} 2,08
Total Q factor Q_{ts} 1,28
Equivalent volume V_{as} 0,3 l
Effective piston area S_d 22 cm²
Dynamically moved mass M_{ms} 0,8 g
Force factor B_{xl} 2,1 Tm
Inductance of the voice coil L 0,6 mH
Temperature range -25 ... 100 °C

Productinformatie

Artikelnummer	FRS7/8
Merk	VISATON
Is on Sale	Nee

