

SPEAKER BREEDBAND 4 OHM 20/30W 80-20000HZ 86DB 100X100MM

€ 17,50

Excl. BTW: € 14,46

Afbeeldingen



Beschrijving

10 cm (4") fullrange speaker with good bass reproduction, balanced frequency response and high efficiency. Especially suitable as built-in speaker for music reproduction and as driver for 100 V network column speakers.

Typical applications:

- Network column speakers
- Ceiling-mounted speakers in railway carriages and busses
- Built-in car hi-fi speakers
- Electronic musical instruments

Technical Data:

Rated power 30 W

Maximum power 50 W

Nominal impedance Z 4 Ohm

Frequency response 80- 20000 Hz

Mean sound pressure level 86 dB (1 W/1 m)

Opening angle (-6 dB) 113°/4000 Hz

Excursion limit +/-4 mm

Resonance frequency f_s 92 Hz

Magnetic induction 0,95 T

Magnetic flux 180 μ Wb
Height of front pole-plate 3 mm
Voice coil diameter 20 mm
Height of winding 6 mm
Cutout diameter 100 mm
Net weight 0,38 kg
D.C. resistance Rdc 3,2 Ohm
Mechanical Q factor Qms 2,29
Electrical Q factor Qes 0,7
Total Q factor Qts 0,54
Equivalent volume Vas 2,3 l
Effective piston area Sd 50 cm²
Dynamically moved mass Mms 5,7 g
Force factor Bxl 4,6 T m
Inductance of the voice coil L 0,2 mH
Connections 5,2 x 0,5 mm (+)
2,8 x 0,5 mm (-)
Temperature range -25 ... 70 °C

Productinformatie

Artikelnummer	FR10/4
Merk	VISATON
Is on Sale	Nee

