

**SPEAKER BREEDBAND 8 OHM 20/30W 100-13000HZ 90DB 102X102MM
AFGESCHERMD**

€ 14,96

Excl. BTW: € 12,36

Afbeeldingen



Beschrijving

Magnetically shielded 10 cm (4") fullrange speaker with high efficiency, balanced frequency response. Water-repellent cone and rubber gasket. Especially suitable as control speaker in electronic devices and as speaker for public applications and public transport systems.

Typical applications:

- Video monitoring screens
- Control speakers for electronic devices
- Ceiling-mounted speakers in railway carriages and busses

Attributes:

- functionally at cold according to EN 60068-2-1/EN 50155
- cold storage (-40 °C) according to EN 60068-2-1/EN 50155
- functionally at damp heat (cyclic) according to EN 60068-2-3/EN 50155
- functionally at dry heat according to EN 60068-2-2/EN 50155

Technical Data:

Rated power 20 W

Maximum power 30 W

Nominal impedance Z 8 Ohm
Frequency response 100-13000 Hz
Mean sound pressure level 90 dB (1 W/1 m)
Opening angle (-6 dB) 92°/4000 Hz
Excursion limit +/-1,5 mm
Resonance frequency fs 150 Hz
Magnetic induction 0,95 T
Magnetic flux 135 μWb
Height of front pole-plate 3 mm
Voice coil diameter 15 mm
Height of winding 4 mm
Cutout diameter 93 mm
Net weight 0,24 kg
D.C. resistance Rdc 7,4 Ohm
Mechanical Q factor Qms 5,3
Electrical Q factor Qes 2,63
Total Q factor Qts 1,76
Equivalent volume Vas 2,3 l
Effective piston area Sd 56 cm²
Dynamically moved mass Mms 2,2 g
Force factor Bxl 2,4 T m
Inductance of the voice coil L 0,5 mH
Connections 5,2 x 0,5 mm (+)
2,8 x 0,5 mm (-)
Protective system IP 54 *)
Temperature range -40 ... 70 °C

Similar Products

FR 10 4 OHM FR 10 8 OHM
FR 10 F 4 OHM FR 10 HM 4 OHM
FR 10 HM 8 OHM FR 10 WP 4 OHM (black)
FR 10 WP 4 OHM (white) FR 10 WPX 4 OHM (black)
FR 10 WPX 4 OHM (white) FRS 10 WP 4 OHM (black)
FRS 10 WP 4 OHM (white) FRS 10 WP 8 OHM (black)
FRS 10 WP 8 OHM (white) R 10 S 4 OHM
R 10 S 8 OHM R 10 SC 4 OHM

directivity pattern

Productinformatie

Artikelnummer	R10SC/8
Merk	VISATON
Is on Sale	Nee

