



SP-40

Order No.: 0100670

Price upon request

PRODUCTINFOS

Universal speaker, 8 W, 8 Ω

- Inverse surround
- Plastic dust cap
- Good radiation quality
- Wide frequency response
- High mechanical capability

TECHNICAL SPECIFICATIONS

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Impedance (Z)	8 Ω
Frequency range	f3-10,000 Hz
Resonant frequency (fs)	80 Hz
Power rating (RMS)	8 W
Peak music power output (MAX)	16 W

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Sensitivity	86 dB/W/m
Suspension compl. (Cms)	0.62 mm/N
Moving mass (Mms)	5.7 g
Mech. Q factor (Qms)	2.5
Electr. Q factor (Qes)	0.97
Total Q factor (Qts)	0.7
Equivalent volume (Vas)	2.6 l
DC resistance (Re)	6.5 Ω
Force factor (BxL)	4.33 Tm
Voice coil induct. (Le)	0.2 mH
Voice coil diameter	\varnothing 25.5 mm
Voice coil former	aluminium
Linear excursion (X_{MAX})	\pm 2 mm
Eff. cone area (Sd)	55 cm ²
Magnet weight	150 g
Magnet diameter	\varnothing 70 mm
Mounting cutout	\varnothing 95 mm
Mounting depth	51 mm
Dimensions	103 x 103 x 55 mm
Width	103 mm
Height	103 mm
Depth	55 mm
Admiss. ambient temp.	0-40 °C
Weight	0.46 kg
Packing unit	1
Type of speaker	4"