SP-30

Order No.: 0101530

PRODUCTINFOS

Universal speaker, 5 W, 4 Ω

- Dual cone
- Wide frequency response
- For general applications from car speakers to column speakers

TECHNICAL SPECIFICATIONS

SP-30	
Impedance (Z)	4 Ω
Frequency range	f3-15,000 Hz
Resonant frequency (fs)	150 Hz
Power rating (RMS)	5 W
Peak music power output (MAX)	10 W
SPL	88 dB/W/m
Suspension compl. (Cms)	0.52 mm/N

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Moving mass (Mms)	1.7 g
Mech. Q factor (Qms)	2.5
Electr. Q factor (Qes)	1.04
Total Q factor (Qts)	0.73
Equivalent volume (Vas)	0.7 l
DC resistance (Re)	3.5 Ω
Force factor (BxL)	2.33 Tm
Voice coil induct. (Le)	0.18 mH
Voice coil diameter	Ø 20 mm
Voice coil former	aluminium
Linear excursion (X_{MAX})	± 1.5 mm
Eff. cone area (Sd)	31 cm^2
Magnet weight	150 g
Magnet diameter	Ø 60 mm
Mounting cutout	Ø 73 mm
Mounting depth	37.5 mm
Dimensions	78 x 78 x 40 mm
Width	78 mm
Height	78 mm
Depth	40 mm
Colour	black
Admiss. ambient temp.	0-40 °C
Weight	0.26 kg
Packing dimensions (W x H x L)	0.085 x 0.05 x 0.085 m
Gross weight	0.285 kg
Net weight	0.26 kg