



## SP-40

Order No.: 10.0670

**Price upon request**

### PRODUCTINFOS

**Universal speaker, 8 W, 8  $\Omega$**

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

### TECHNICAL SPECIFICATIONS

#### SP-40

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

**SP-40**

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 $\Omega$
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 <sup>2</sup>
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
Sales unit	1
Type of speaker	4"