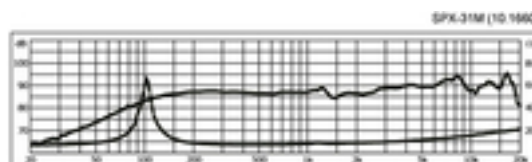
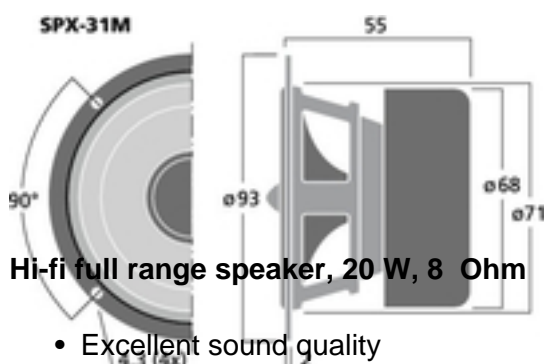


SPX-31M - HiFi Fullrange Speaker



Hi-fi full range speaker, 20 W, 8 Ohm

- Excellent sound quality
- High-quality paper cone
- Aluminium phase plug for optimising the radiation pattern
- Rear-ventilated centering spider
- Magnet system with shielding
- Application in small speakers or satellite systems
- Ideally suited for application in FAST speakers (full range and subwoofer technology)

HOBBY HiFi 06/2015

"Ideally suited as a desktop speaker system.
Very neat workmanship."

Technische gegevens:

Impedance (Z)	: 8 Ohm
Operating voltage	: -
Frequency range	: f3-20,000 Hz
Resonant frequency (fs)	: 110 Hz
Rec. crossov. frequ. (fmax.) (12 dB/oct.)	:
Music power (P _{MAX})	: 40 W
Power rating (P _{RMS})	: 20 W
Sensitivity	: 86 dB
Max. rated SPL	: -
Max. voltage	:
Radiation angle	:
Suspension compl. (Cms)	: 0.92 mm/N
Moving mass (Mms)	: 1.9 g
Mech. Q factor (Qms)	: 3.707
Electr. Q factor (Qes)	: 0.69
Total Q factor (Qts)	: 0.58
Equivalent volume (Vas)	: 1.32 l
DC resistance (Re)	: 6.4 Ohm
Force factor (BxL)	: 3.64 Tm
Voice coil induct. (Le)	: 0.18 mH
Voice coil diameter	: Ø 20 mm
Voice coil former	: Kapton
Linear excursion (X _{MAX})	: ±1.1 mm
Eff. cone area (Sd)	: 32 cm ²
Magnet weight	: 119 g
Magnet diameter	:
Mounting cutout	:
Mounting depth	:
Mounting hole diameter	:
Hole spacing X	: -
Hole spacing Y	: -
Dimensions	:
Outside diameter	:
Width	:
Height	:



Depth	:
Admiss. ambient temp.	: 0-40 Â°C
Weight	: 0.5 kg
Quantity	: