



## SPX-21M

Order No.: 10.1640

EUR 32,90 RRP \*

## **PRODUCTINFOS**

Hi-fi full range speaker, 12 W, 4  $\Omega$ 

- Excellent sound quality
- Inverse laminated cone and ventilated centering spider
- Neodymium magnet system
- Voice coil system of very low moving mass
- Application in small speakers or satellite systems
- Ideally suited for line arrays, column speakers
- Combined with bass-midrange speakers, very well-suited as a tweeter system with a low crossover frequency

## **TECHNICAL SPECIFICATIONS**

SPX-21M Impedance (Z)



SPX-21M - Page: 2

SPX-21	
--------	--

SPX-ZIM	
Frequency range	f3-22,000 Hz
Resonant frequency (fs)	170 Hz
Power rating	12 W
Peak music power output	25 W
Sensitivity	84 dB/W/m
Suspension compl. (Cms)	0.6 mm/N
Moving mass (Mms)	1.45 g
Mech. Q factor (Qms)	4.66
Electr. Q factor (Qes)	0.53
Total Q factor (Qts)	0.47
Equivalent volume (Vas)	0.14
DC resistance (Re)	3.74 Ω
Force factor (BxL)	3.32 Tm
Voice coil induct. (Le)	0.12 mH
Voice coil diameter	Ø 20 mm
Voice coil former	Kapton
Linear excursion $(X_{MAX})$	± 1.2 mm
Eff. cone area (Sd)	13 cm <sup>2</sup>
Magnet weight	25.8 g
Magnet diameter	Ø 29 mm
Mounting cutout	Ø 50.5 mm
Mounting depth	33.4 mm
Hole spacing X-axis	45 mm
Hole spacing Y-axis	45 mm
Dimensions	55.5 x 55.5 x 34 mm
Width	55.5 mm
Height	55.5 mm
Depth	34 mm
Admiss. ambient temp.	0-40 °C
Weight	0.09 kg
Sales unit	1
Type of speaker	2"

\* **Important Notice:** The retail prices shown here are non-binding recommendations that retailers can charge their customers. They are not part of any specific offer or advertisement. These prices include all charges as well as VAT, but do not cover any additional delivery and shipping costs. Our latest price lists for the retail market include all applicable delivery and payment terms for retailers.