



## SPX-21M

Order No.: 10.1640

**EUR 32,90**

RRP \*

### PRODUCTINFOS

**Hi-fi full range speaker, 12 W, 4 Ω**

- 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

Impedance (Z)	4 Ω
Operating voltage	-

Frequency range	f3-22,000 Hz
Resonant frequency (fs)	170 Hz
Rec. crossov. frequ. (fmax.) (12 dB/oct.)	
Music power ( $P_{MAX}$ )	25 $W_{MAX}$
Power rating ( $P_{RMS}$ )	12 $W_{RMS}$
Sensitivity	84 dB
Max. rated SPL	-
Max. voltage	
Radiation angle	
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 l
DC resistance (Re)	3.74 $\Omega$
Force factor (BxL)	3.32 Tm
Voice coil induct. (Le)	0.12 mH
Voice coil diameter	20 mm
Voice coil former	Kapton
Linear excursion ( $X_{MAX}$ )	$\pm 1.2$ mm
Eff. cone area (Sd)	13 cm <sup>2</sup>
Magnet weight	25.8 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.	
Weight	0.09 kg

Quantity

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