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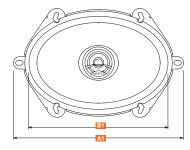
## **Technical Specifications**

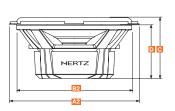
Component	-	Two way coaxial
Woofer size	mm (in.)	(5.0 x 7.0)
Tweeter size	mm (in.)	15 (0.6)
Power handling	W peak	120
	W continuo	us 60
Impedance	Ω	4
Frequency response	Hz	60 ÷ 21k
Sensitivity	dB SPL	93
Magnet size D·d·h	mm (in.)	80 x 40 x 15 (3.1 x 1.6 x 0.6)
Voice coil Ø	mm (in.)	25 (1.0)
Woofer magnet	-	High density flux ferrite
Tweeter magnet	-	Neodymium
Woofer cone	- V	Vater-repellent pressed paper
Tweeter dome	-	PEI
Weight of one component kg (lb.)		0,76 (1.67)

- 1. Large motor assembly for mobile voice coil control.
- 2. Pure copper voice coil, wound on conex former, for maximum lightness.
- 3. Water-repellent treated paper cone.
- **4.** TPU surround, for wide excursion and resonance damping.
- Neodymium tweeter with PEI dome, for compactness and energy at high frequencies.
- 6. DIN size basket protected by abrasion-proof dust paint.
- **7.** Tin-plated, high current terminals.
- 8. Silver-plated lead wires for maximum reliability and conductivity.
- **9.** Butyl rubber protective cover, against crashes and abrasions.
- **10.** Epoxy glue for basket and motor system provides perfect coupling.
- **11.** Low carbon content plates for maximum magnetic permeability and high heat dissipation.

## **Electro-Acoustic Parameters**

D	mm	136	
Xmax	mm	2	
Re	Ω	3,3	
Fs	Hz	81	
Le	mH @ 1 kHz	-	
Le	mH @ 10 kHz	-	
Vas	I	10,7	
Mms	g	10,8	
Cms	mm/N	0,36	
BL	T·m	4,3	
Qts	-	0,82	
Qes	-	1,00	
Qms	-	4,56	
Spl	dB	93	





<b>A1</b>	220 mm (8.7 in.)
A2	141 mm (5.6 in.)
B1	182 mm (7.2 in.)
B2	127 mm (5 in.)
С	66 mm (2.6 in.)
D	59 mm (2.3 in.)

