prima

audison

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APX 6.5 COAXIAL

- 1 Concentric Coaxial Tweeter: tweeter is mounted within the woofer with one single point of emission providing consistent phase response, with an accurate recreation of the sound stage comparable to that of a component system.
- 2 Tweeter features an acoustic lens specifically designed to ensure an extremely linear frequency response, even in off-axis placement, typical of in-door installations.
- **3** 32 mm pure copper voice coil, for high power handling and outstanding low frequency control.
- **4** Overall mounting depth optimized for OEM Integration thanks to the concentric tweeter and the low profile basket.
- **5** Water-repellent treated paper cone, featuring a profile developed with FEM (Finite Element Method) simulation technology and optimized with the Klippel Scan Vibrometer.
- **6** TPU (Thermoplastic Polyurethane) surround, featuring the exclusive shallow "Triple Wave" profile, for maximum excursion linearity.
- 7 Compact basket, protected by abrasion-resistant and scratch-proof coating, the motor affixed with damping epoxy adhesive.
- 8 High current fast-on terminal with double contact on positive and negative poles for high flexibility and quick connection. The terminal features a temperature resistant plastic cover, protecting it against accidental short circuits.
- 9 Developed with the KLIPPEL suite.

Α	A 3	В	C	D	
165	-	141	60	57	mm
6.5	-	5.55	2.36	2.24	in.

TECHNICAL SPECIFICATIONS

ay Coaxial
fer 165 (6,5) eter 24 (0.9)
23k
40 x 15
x 1,57 x 0,59)
(1,92)
1,26)









ELECTRO-ACOUSTIC PARAMETERS

D	mm	129
Xmax	mm	±2
Re	Ω	3,1
Fs	Hz	80
Le	mH	0,13
Vas	I	8,4
Mms	g	11,4
Cms	mm/N	0,35
BL	T•m	4,6
Qts		0,73
Qes		8,84
Qms		5,4
Spl	dB	94