

PRIMA

AP 1P

Tweeter 150 W Peak Power 29 mm 8 ohm

The exclusive AIF technology (Any Install Faceplate) of the AP 1P Tweeter component provides the installer with three different faceplates for total application versatility and a significant reduction in installation time. The double Neodymium tablet used in the motor provides an excellent extension in high frequency and together with the 1 in. CCAW voice coil ensures an outstanding dynamic response.

AIF technology, to support OEM integration, provides the specialist with three different types of faceplates:

1. OEM, for an easy and correct factory placement
2. Mesh grille: to obtain the best compromise between protection and performance with a-pillar installations.
3. Spoke grille: for maximum acoustic performance with a-pillar installations



Thanks to the AIF, the AP 1P tweeter expresses its full potential in every application scenario.

It is supplied with three mounting accessories that make the AP 1P install a breeze:

1. Watch band;
2. Double-angle cup;
3. Flush Mounting Ring;
4. Metal mounting spring

TECHNICAL SPECS

Nominal diameter Inch	1.14 in
Nominal diameter	29 mm
Impedance	8
Power Handling - Peak	150 W
Sensitivity	92 dB
Frequency Response	1,2 ÷ 25k Hz
Voice Coil Ø Inch	0.98 in
Voice Coil Ø	25 mm
Magnet Material	NEODYMIUM
Magnet size D x d x h	22 x 2,5 (0.87 x 0.1) mm (in.)

Dome Material	TETOLON FIBRE
Power Handling Crossover	Hi-pass filtered @2.5 kHz 12dB/oct
Crossover name	APCX P 2T
Crossover Type	High Pass 12 dB/oct.
Crossover adjustment	Tweeter Level: 0 / +3 dB

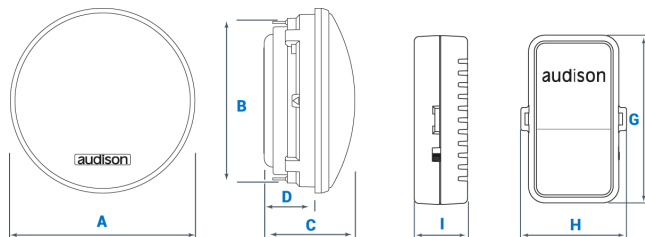
ELECTRIC-ACOUSTIC SPECS

Re	5.75 Ohm
Fs	1600 Hz
Le	0.04 mH
Mms	0.23 g
Cms	0.05 mm/N
BL	2.7 T•m
Qts	1.21
Qes	1.74
Qms	4

GENERAL

Weight	0.067 kg
Crossover Weight	0.065 kg

DIMENSIONS

		
Dimension A Inch		1.72 in
Dimension A		43.7 mm
Dimension B Inch		1.61 in
Dimension B		40.8 mm
Dimension C Inch		0.86 in
Dimension C		21.8 mm
Dimension D Inch		0.48 in
Dimension D		12.2 mm
Dimension G		72 mm
Dimension H		45.5 mm



Dimension I	23 mm
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