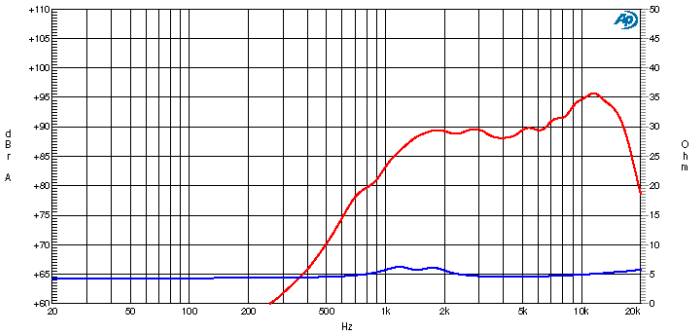
CT250



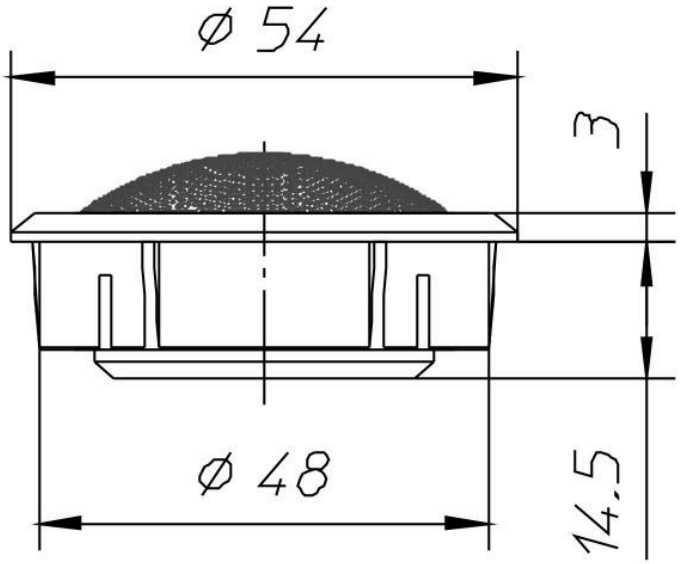
1" 4 Ohm NEO Tweeter

Diaphragm Material	Silk soft dome
Voice Coil Diameter	26 mm 1 in
Continuous Power Handling	150 W

DATASHEET DRAWINGS



DRAWINGS



CT250

SPECIFICATIONS

Nominal Diameter	26 mm (1 in)
Nominal Impedance	4 ©
Nominal Power Handling	75 W Nominal power is determined according to AES2-1984 (r2003) standard.
Continuous Power Handling	150 W Program Power is defined as 3 dB greater than the Nominal rating.
Sensitivity	91 dB W/1m Sensitivity represents the averaged value of acoustic output as measured on the forward central axis of cone, at distance 1m, when connected to 2,83V sine wave test signal.
Frequency Range	2500 kHz - 20000 kHz Frequency range is given as the band of frequencies delineated by the lower and upper limits where the output level drops by 10 dB below the rated sensitivity in half space environment.
Voice Coil Diameter	26 mm (1 in)
Winding Depth	1.3 mm (0.05 in)
Diaphragm Material	Silk soft dome

PARAMETERS

Fs	1400 Hz
Re	3.3 ©
Qes	1.23
Qms	0.97
Qts	0.54
Sd	8 cm^2 (1.24 in^2)
Mms	0.3 g
Bl	1.7 Tm
Le	0.08 mH
d	32 mm (1.26 in)
EBP	1138 Hz

DESIGN

Cone Shape	Dome
Cone Material	Silk

MOUNTING AND SHIPPING INFO

Overall Diameter	54 mm (2.13 in)
Baffle Cutout Diameter	48 mm (1.89 in)
Depth	17.5 mm (0.69 in)
Flange and Gasket Thickness	3 mm (0.12 in)
Net Weight	0.11 kg (0.24 lb)
Shipping Units	6 pcs