Thiele/Small Parameters



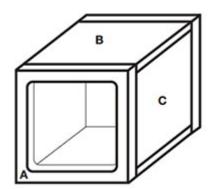
41L7154 T/S Parameters PDF (/app/products/caraudio/subs/l7/p41l7154/files/41L7154.pdf)

,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
Rated Impedance [Ω]
4
Fs [Hz]
26.3
Sensitivity [1W, 1m]
88.6
Qts
0.539
Qms
11.868
Qes
0.565
Re [Ω]
7
Vas [ft³, L]
5.263, 149.048
Recommended Amplifier Power (watts RMS) 1200
Outer Frame Dimension [in, cm] 15-5/8, 39.6
Mounting Depth [in, cm] 9 3/8, 23.9
Mounting Cutout [in, cm] 13-3/4, 34.9
Frequency Response [Hz]
18 - 100
Sooled Englacure Space
Sealed Enclosure Specs
Minimum Sealed Volume ft3 (L) 1.75 (49.56)
Maximum Sealed Volume ft3 (L)
6 (169.9) Panel Dimensions for Minimum Sealed Enclosures

using 3/4" (1.9cm) thick MDF

Box Volume [ft³, L]

1.75 (49.56)



Panel A [in, cm]

16.5x16.5, 42x42

Panel B [in, cm]

16.5x13.5, 42x34.3

Panel C [in, cm]

15X13.5, 38.1X34.3

Vented Compact

Box Volume, ft³ (L) + port displacement

3.0 (85)

Port Opening Size, in x in (cm x cm)

2.5x16.25 (6.4x41)

Port Length, in (cm)

19.5 (50)

Vented SQ

Box Volume, ft³ (L) + port displacement

6.0 (170)

Port Opening Size, in x in (cm x cm)

3.5x16.25 (8.9x41)

Port Length, in (cm)

13.75 (35)

Due to continual developement, product, and specifications are subject to change without notice. Stillwater Designs and it's agents are not responsible for typographical errors.

You may also like these related products* -

^{*}Assumes typical music program with minimal amplifier clipping; varies with enclosure size. See your KICKER dealer for details.

^{**}Port Volume Excluded.