C12A1500SW-44

12" Subwoofer with Dual 4Ω Voice Coils

Ciare Americano



KEY FEATURES

- 1500W RMS / 3000W Peak Performance
- Dual 4Ω Voice Coils for Wiring Flexibility
- High-Excursion 12.40mm Xmax Design
- Deep Bass from Compact Enclosures
- Advanced Vented Motor for Improved Cooling and Reliability

GENERAL SPECIFICATIONS

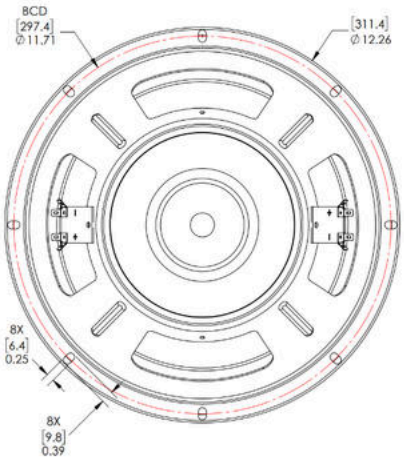
Nominal Basket Diameter	12"
Nominal Impedance	4+4 Ω
Power Rating Watts	1500 Watts
Power Rating Music Program	3000 Watts
Resonance	30.70 Hz
Usable Frequency Range	38Hz - 200Hz
Sensitivity	88.9 dB
Magnet Weight	67 oz
Gap Height	0.375“
Nominal Voice Coil Diameter	2.5"

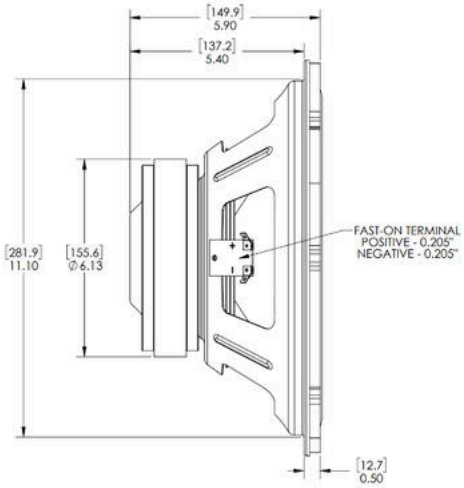
MOUNTING INFORMATION

Overall Diameter	12.26"
Baffle Hole Diameter	11.10"
Mounting Hole Diameter	0.25"
Depth	5.45"
Shipping Weight	15.1 lbs
Net Weight	13.9 lbs
Volume Displaced	303.30 in3 (4.96 liters)

THIELE-SMALL PARAMETERS

Re (with voice coils wired in series)	7.45 Ω
Inductance	6.21 mH
Qms	9.54
Qes	0.44
Qts	0.42
BL	20.59 TM
Vas	2.64 cuft (74.85 liters)
Xmax	12.40 mm





MADE IN USA
MADE IN USA