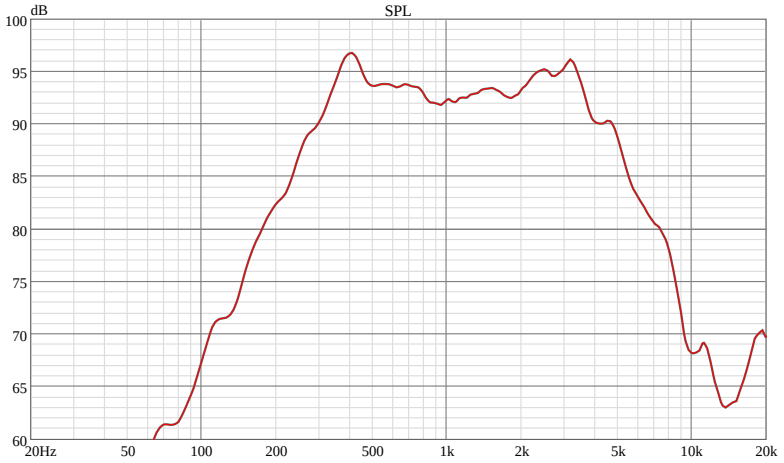
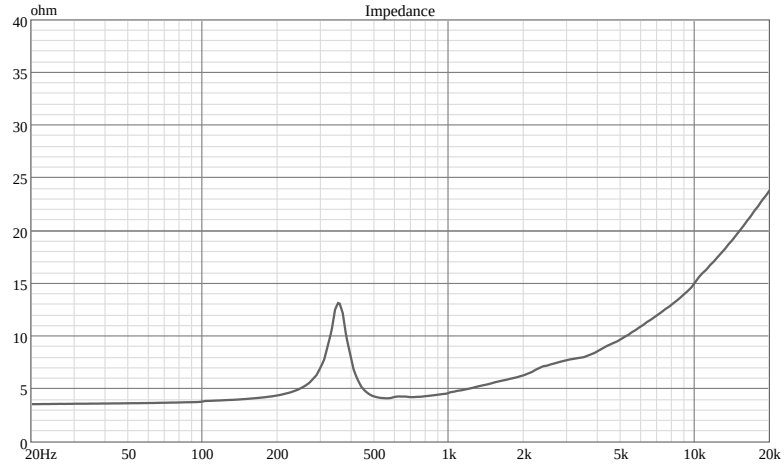
6A200MS-8

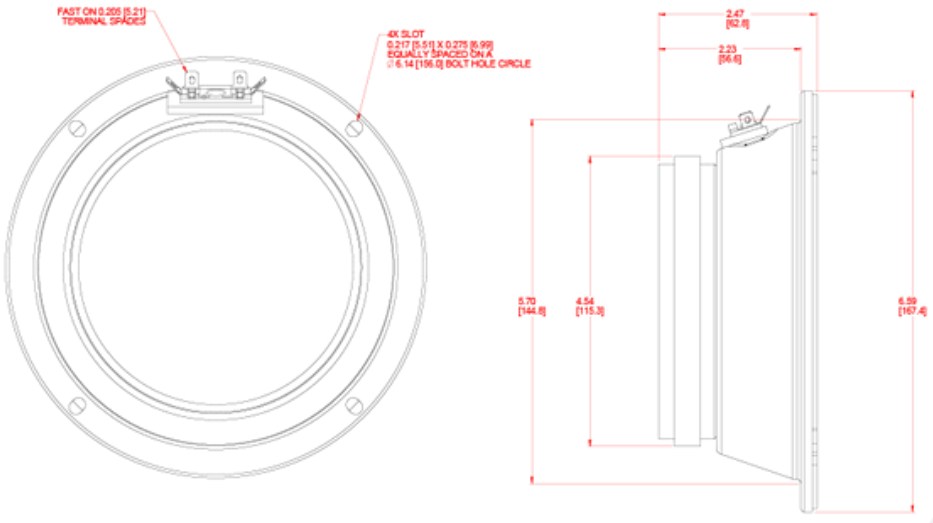
200W 6.5” 8-Ohm Sealed Back Midrange

KEY FEATURES

- High-power 200W* midrange with 1.5” copper voice coil and polyimide former
- Sealed-back basket for space-limited applications where enclosures aren’t possible
- Proprietary Acquafoca™ cone treatment for water and UV resistance
- Loud, 96 dB sensitive design with a maximum SPL potential of over 113 dB
- Strong, low-distortion performance from 400 Hz to 3 kHz







GENERAL SPECIFICATIONS

Nominal Basket Diameter	6.5" (165.1 mm)
Nominal Impedance	8 Ω
Power Rating Watts	100 Watts
Power Rating Music Program	200 Watts
Resonance	362.67 Hz
Usable Frequency Range	350 Hz - 3.8 kHz
Sensitivity	96.1 dB
Magnet Weight	16 oz (453.584 g)
Gap Height	0.25“ (6.35 mm)
Nominal Voice Coil Diameter	1.5" (38.1 mm)

MOUNTING INFORMATION

Overall Diameter	6.59" (167.39 mm)
Baffle Hole Diameter	5.70" (144.78 mm)
Mounting Hole Diameter	0.21" (5.334 mm)
Depth	2.5" (63.5 mm)
Shipping Weight	4.2 lbs (1.91 kg)
Net Weight	3.70 lbs (1.68 kg)
Volume Displaced	24.41 in3 (0.40 liters)

THIELE-SMALL PARAMETERS

Re	4.83 Ω
Inductance	0.26 mH
Qms	5.69
Qes	1.94
Qts	1.45
BL	7.37 TM
Vas	0.02 cuft (0.49 liters)

