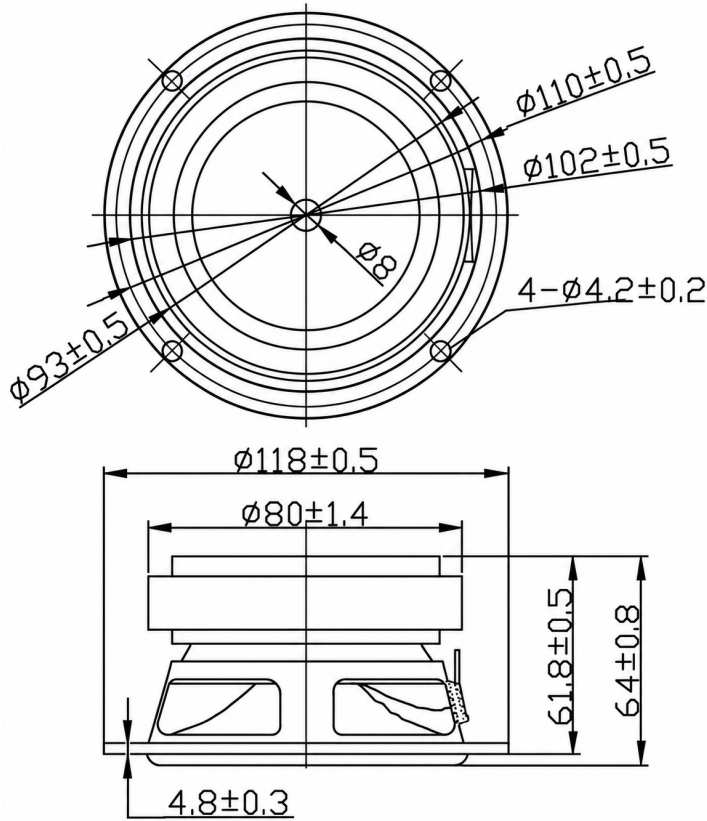




4-1/2" Carbon Fiber Extended Range Woofer 4 Ohm

CFC120-4



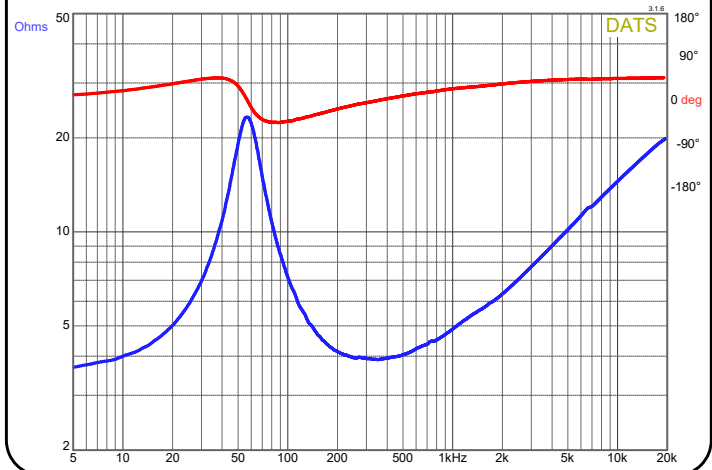
FEATURES

- Woven carbon fiber cone combines low mass and excellent rigidity for clean, detailed sound
- Wide 50 to 8,500 Hz response provides excellent bandwidth from a compact 4-1/2" driver
- Vented pole piece improves voice coil cooling to help reduce power compression
- Low-profile frame supports flexible flush or surface mounting
- 2.5 mm Xmax provides useful low-frequency output from compact speaker designs

PARAMETERS

Impedance:	4 ohms
Re:	3.6 ohms
Le:	0.3 mH
Fs:	57 Hz
Qms:	2.91
Qes:	0.54
Qts:	0.45
Mms:	7.5g
Cms:	1.04 mm/N
Sd:	54.9 cm ²
Vd:	13.7 cm ³
BL:	4.23 Tm
Vas:	4.46 liters
Xmax:	2.5 mm
VC Diameter:	25 mm
SPL:	87.3 dB@2.83V/1m
RMS Power handling:	30 watts
Usable Frequency Range (Hz):	50 – 8,500 Hz

IMPEDANCE/PHASE



FREQUENCY RESPONSE

