

1" - 60 W - 107 dB - 16 Ohm

NOMINAL SPECIFICATIONS

Throat Diameter	25.4 mm (1 in)
Overall Diameter	100 mm (3.94 in)
180° Mounting Holes Diameter (2xM6)	76 mm (2.99 in)
Depth	55 mm (2.17 in)
Net Weight	1.3 Kg (2.9 lb)
Shipping Box (Single carton box)	147 x 130 x 82 mm (5.8 x 5.1 x 3.2 in)
Shipping Weight	1.6 Kg (3.5 lb)
PART NUMBER	

Faston Terminals - 8 Ohm Version

NOTES:

(1) 2 Hours Test According to AES 2-1984 Rev. 2003

(2) Maximum power is defined as 3dB greater than nominal power.

(3) 12 dB/oct or higher slope high-pass filter

(4) Averaged within the frequency range

(5) The phase plug is recessed from the driver's exit which is at the end of a conical adaptation horn.

5 — M6

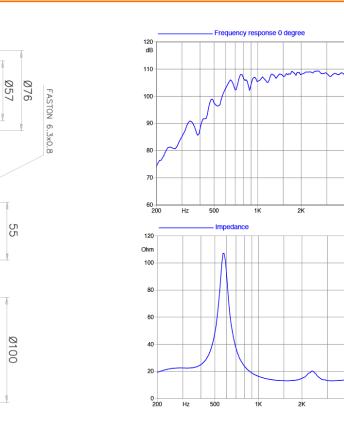
POLARITY +



TECHNICAL PARAMETERS

TBA

Nominal Impedance	16 Ohm
Minimum Impedance	13.2 Ohm
AES Power Handling (1)	60 W
Maximum Power Handling (2)	120 W
Minimum Crossover Frequency (3)	1.3 kHz
Sensitivity (1W/1m) (4)	107 dB
Frequency Range	1÷20 kHz
Voice Coil Diameter	44 mm (1.73 in)
Winding Material	AI
Former Material	Kapton
Diaphragm Material	Ketone Polymer
Diaphragm Shape	Dome
Winding Depth	2.9 mm (0,11 in)
Magnetic Gap Depth	2.85 mm (0.11 in)
Flux Density	1.5 T
Magnet	Ferrite Ring
Re	10.5 Ohm
Phase Plug Design	Annular
Exit Angle (5)	13° Conical
NET Air Volume filled by HF Driver	0.33 dm^3 (0.011 ft^3)





20K

5K

5k

10K

10K

20K