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L5-8R

L5-8R



Overview

Specifications

General Data

Nominal Power Handling (Pnom)(W)	30
Max Power Handling (Pmax)(W)	60
Sensitivity (2.83v/1m)(dB)	85
Weight (M)(Kg)	1.35

Electrical Data

Nominal Impedance (Z)(Ω)	8
DC (Re)(Ω)	6.5

Voice Coil and Magnet Parameters

VC Diameter (mm)	25
VC Length (H)(mm)	12.3
VC Former	SV
VC Frame	Kapton
Magnet System	Shielded
Magnet Former	Ferrite
Force Factor (BL)(N/A)	5
Gap Height (He)(mm)	5
Linear Excursion (Xmax)(mm)	3.65

T-S Parameters

Suspension Compliance (Cms)(uM/N)	800.517
Mechanical Q (Qms)	7
Electrical Q (Qes)	0.78
Total Q (Qts)	0.706
Moving Mass (Mms)(g)	7.87
Effective Piston Area (Sd)(m2)	0.008
Equivalent Air Volume (Vas)(L)	7
Resonance Frequency (Fs)(Hz)	60

Pictures of L5-8R

