

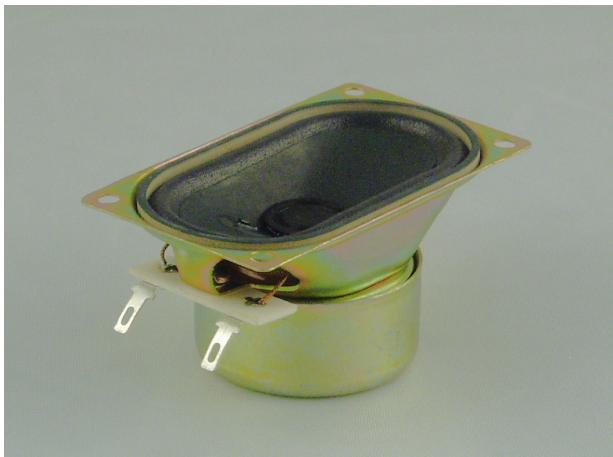
Specification Sheet

Model # 74OF08-SHWP



Key Features:

- 1.5 X 2.8" (41 X 71mm), 8 ohm
- Full Range, 3 watts
- Ferrite magnet, water resistant paper cone with pre-treated black cloth surround;



Product Specifications & Parameters

Primary Specifications

Speakers Environment	Outdoor
RoHS Compliant	No

Technical Specifications

		Units of Measure
Nominal Basket Diameter	1.5 x 2.8	inch
	41.0 x 71.0	mm
Rated Impedance	8	ohms
Rated Power	3	Watts
Program Power	6	Watts
Frequency Range	240 - 20000	Hz
Sensitivity (2.83 V input measured at 1 Meter)	86	dB SPL
Voice Coil Diameter	0.6 / 15.2	inch / mm
Magnet Weight	0.7 / 20	oz / gr

Small Signal Parameters

	Units of Measure
Resonant Frequency (fo)	240 Hz
D.C. Resistance (Re)	7.6 ohms
Mechanical Q (Qms)	
Electrical Q (Qes)	
Total Q (Qts)	
Compliance Equivalent Volume (Vas)	ltr
BL Product (BL)	T-M
Maximum Linear Excursion (Xmax)	mm
Surface Area of Cone (Sd)	cm ²

Material Descriptions

Basket	Stamped Steel
Terminal Size	0.110 X 0.02
Magnet	Ferrite
Voice Coil Wire	Copper
Voice Coil Form	Paper
Cone	Water Resistant Paper
Cone Edge	Pre-treated Black Cloth
Dust Cap	Paper

Drawing

ID	Description	Measurements	Tolerance
OD	Outside Diameter	1.6 in.	+/- 0.020"
CD	Cutout Diameter	1.4 in.	+/- 0.020"
MG	Magnet Diameter	1.5 in.	+/- 0.050"
HD	Hole Diameter	0.15 in.	+/- 0.010"
MD	Mounting Diameter	1.3 in.	+/- 0.010"
ID	Internal Depth	1.3 in.	+/- 0.025"
FT	Flange Thickness	0.1 in.	+/- 0.050"
NW	Net Weight	106.0 gr.	

