Loud Speaker
LSI52 Series

DIMENSIONS

TOP VIEW

SIDE VIEW

BOTTOM VIEW

Ref. no. : CX288-R
Remark : Aluminium cone with PU edge

ELECTRICAL SPECIFICATIONS

LD-SP-5208

Model No.
Diameter
Height
Back Dia.
Output S.P.L.
Impedance
Resonant Freq. [ Fo ]
Freq. Response
Rated Input Power
Max. Input Power
Buzzer & Rattles
Load Test
Heat Test
Cold Test
Humidity Test
Case Material
Magnet
Operating Temperature
Weight

52 +/- 0.5 mm
27.5 +/- 1.0 mm
27.6 +/- 0.3 mm
84 +/- 3 dB [ At 1.0W/0.5m ave. 0.8K, 1.0K, 1.2K, 1.5K Hz ]
8 ohm +/- 15%
160 Hz +/- 20%
Fo ~ 15K Hz
3.0 W
5.0 W
Must Be Normal [ Sine Wave 4.8 V, Fo ~ 20K Hz ]
Must Be Normal [ White Noise 3.0 W, 48 Hours ]
Must Be Normal [ 85 +/- 3 °C, 96 Hours ]
Must Be Normal [ -40 +/- 3 °C, 96 Hours ]
40 +/-3 °C, 92 ~ 95% R.H 96 Hours
Metal
Internal Magnet
-30 ~ +70 °C
31.4 g