# MISCO. OEM

The JC69CD is a classic full range, 8 ohm, 6 x 9" speaker made for line arrays, voice communications, electronic organs, and more. Increase your sound system's high frequency dispersion with this driver's whizzer cone attached directly to the voice coil.

- Full range speaker with whizzer
- 6 x 9" steel basket diameter
- 15 watts, 8 ohm, 92 dB SPL
- 1" copper voice coil, aluminum former
- Ferrite magnet, paper cone

For a 4 ohm impedance, see the JC69CD-4.



### **Primary Specifications**

Size, Nominal (inch & mm)	6" Oval (152 mm)
Rated Impedance (Ω)	8
Sensitivity (dB SPL) <sup>1</sup>	92
Frequency Range (Hz)	55 - 15, 000
Resonant Frequency (Fs) (Hz) +/- 15%	61



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# **More Specifications**

Application	Auto / Motorcycle, Indoor
RoHS Compliant	No
DC Resistance (Re) (Ω)	6.8
Program Power (W)	30

## **Small Signal Parameters**

Nominal Impedance (Ζ) (Ω)	8
DC Resistance (Re) (Ω)	6.8
Resonant Frequency (Fs) (Hz) +/- 15%	61
Mechanical Q Factor (Qms)	2.2
Electrical Q Factor (Qes)	0.71
Total Q Factor (Qts)	0.54

## **Material Descriptions**

Basket Type	Stamped steel
Terminal Size (mm)	0.205 x 0.02
Voice Coil Diameter (mm)	25.4
Voice Coil Wire Material	Copper
Voice Coil Former Material	Aluminum
Magnet Material	Ferrite
Magnet Weight (g)	284
Cone Body Material	Paper
Cone Surround Material	Pre-treated black cloth
Dust Cap Material	Paper
Net Weight (kg)	0.96



