

MISCO. OEM

PART #: JC69CD-4

The JC69CD-4 is a classic full range, 8 ohm, 6  $\times$  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
- 6 x 9" steel basket diameter
- 15 watts, 4 ohm, 95 dB SPL
- 1" copper voice coil, Kapton former
- Paper cone w/ whizzer, treated cloth surround
- High energy ferrite magnet

The JC69CD is recommended as a replacement or upgrade in vintage Wurlitzer electric pianos. If planning to upgrade an electric piano, visit here to purchase this loudspeaker.

For individual, non-OEM purchases, see the Oaktron 93092.

For an 8 ohm impedance, see the JC69CD.



#### **Primary Specifications**

Size, Nominal (inch & mm)	6" Oval (152 mm)
Rated Impedance ( $\Omega$ )	4
Sensitivity (dB SPL) <sup>1</sup>	95
Frequency Range (Hz)	55 - 15, 000
Resonant Frequency (Fs) (Hz) +/- 15%	56





# 6 INCH X 9 INCH FULL RANGE SPEAKER WITH WHIZZER, 4 OHM

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# **More Specifications**

Application	Auto / Motorcycle, Indoor
RoHS Compliant	No
DC Resistance (Re) (Ω)	3.3
Program Power (W)	30

### **Small Signal Parameters**

Nominal Impedance (Z) (Ω)	4
DC Resistance (Re) ( $\Omega$ )	3.3
Resonant Frequency (Fs) (Hz) +/- 15%	56
Mechanical Q Factor (Qms)	6.6
Electrical Q Factor (Qes)	0.57
Total Q Factor (Qts)	0.52

## **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
<b>Voice Coil Former Material</b>	Kapton
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)	1.04









