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

PART #: JC69CD-4

The JC69CD-4 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
- 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 (Ω)	4
Sensitivity (dB SPL) [1]	95
Frequency Range (Hz)	55 - 15, 000
Resonant Frequency (Fs) (Hz) +/- 15%	56

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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) (Ω)	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
Voice Coil Former Material	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

1771 Energy Park Drive, Suite 400, St. Paul, Minnesota 55108 U.S.A. • Call: 612-825-1010 • Fax: 612-825-7010 • www.miscospeakers.com
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