MISCO. OEM

The JC5RTW-A OEM voice driver is one of the most durable speakers available for outdoor voice communications. It is specially designed for the extreme environmental challenges of mass transit, including extreme temperatures and frequency washing. The speaker features a full, acrylic-treated cloth cone that serves as a complete water barrier. It also has a dual neoprene gasket with a cutaway that allows water to drain off the front of the speaker easily. A 12-inch wire harness makes the electrical connection with a full, waterproof, weather-pack connector.

- Waterproof voice range speaker
- -67°F (-55°C) to +185°F (+85°C)
- Full acrylic treated cloth cone, neoprene front gasket with EZ drain cut away.
- 5 inch (127 mm) steel basket diameter
- 15 watts, 8 ohm, 95 dB SPL
- Ferrite magnet, aluminum voice coil
- Attached is a wire harness with a weather-pack connector



Primary Specifications

Size, Nominal (inch & mm)	5" (127 mm)
Rated Impedance (Ω)	8
Sensitivity (dB SPL) ¹	100
Frequency Range (Hz)	500 - 8, 000
Resonant Frequency (Fs) (Hz) +/- 15%	700



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More Specifications

Application	Outdoor , Transit, Voice Communications
RoHS Compliant	No
DC Resistance (Re) (Ω)	8
Program Power (W)	30

Small Signal Parameters

Nominal Impedance (Ζ) (Ω)	8
DC Resistance (Re) (Ω)	8
Resonant Frequency (Fs) (Hz) +/- 15%	700
Total Q Factor (Qts)	4.0

Material Descriptions

Basket Type	Stamped steel
Magnet Material	Ferrite
Magnet Weight (g)	283.5
Cone Body Material	Acrylic treated cloth
Cone Surround Material	Acrylic treated cloth



