

NF893MIC waterproof MIC Specification

Microphone Specification:

Dimension: $\Phi 9.7\text{mm}$
Sensitivity: $-54\text{dB} \pm 3\text{dB}$
Directionality: Omnidirectional

Frequency: $100\text{Hz}-160\text{kHz}$
Impedance: 2.2K
Operating Voltage: $1\text{V}-10\text{V}$
waterproof cloth: White waterproof cloth IP67

Speaker Specification:

Dimension: $\Phi 36\text{mm}$;
Impedance: $16\text{ohm} \pm 15\%$
Frequency: F0-5KH Average SPL-10dB
Sensitivity: $88 \pm 3\text{dB}$;
Rated Power:: 1W
Maximum power: 1.5W

Cable:

Main cable: $\Phi 4.0\text{mm}$
Temperature Resistance: $-20^{\circ}\text{C}-90^{\circ}\text{C}$
Material: PU:

Waterproof Adhesive

Appearance: White paste
Base Chemical Composition: 107 Silicone Rubber
Density (g/cm^3) 1.13
Tensile Strength (MPa): 1.2
Elongation at Break (%) 200
Hardness (Shore A): 30
Operating Temperature ($^{\circ}\text{C}$): $-50-200$

