

**NTO 106**

**NTO 107**

**NTO 110 WATER PROOF**



**NTO 110**  
WATER PROOF



**NTO 107**



**NTO 106**

**SPECIFICATIONS**

**NTO 106**

- ELEMENT : Back Electret-Condenser
- POLAR PATTERN : Omni-Directional
- FREQUENCY RESPONSE : 20~20,000 Hz
- OPEN CIRCUIT SENSITIVITY : -66 dB ± 3dB/ microbar
- IMPEDANCE : 1,500Ω ± 30%
- MAXIMUM INPUT SOUND LEVEL : 115 dB SPL, 1 kHz at 1% T.H.D.
- DYNAMIC RANGE : 75 dB, 1 kHz at Max SPL
- SIGNAL-TO-NOISE RATIO : 54 dB, 1 kHz at 1Pa
- OPERATING VOLTAGE : D.C. 1.5 V~10 V ( RL = 2,200Ω)
- MICROPHONE COLOR OPTIONAL : Skin · Black
- DIMENSIONS : Φ 3.5x12mm

**NTO 107**

- ELEMENT : Back Electret - Condenser
- POLAR PATTERN : Omni-directional
- FREQUENCY RESPONSE : 20 - 20,000 Hz
- OPEN CIRCUIT SENSITIVITY : - 67 dB ± 3dB(0dB=1V/microbar)
- IMPEDANCE : 3,000Ω ± 30%
- MAXIMUM INPUT SOUND LEVEL : 125 dB SPL, 1 kHz at 1% T.H.D.
- DYNAMIC RANGE : 93 dB, 1 kHz at Max SPL
- SIGNAL-TO-NOISE RATIO : 62 dB, 1 kHz at 1Pa
- OPERATING VOLTAGE : D.C. 1.5 V – 10 V ( RL =10KΩ)
- MICROPHONE COLOR OPTIONAL : Skin · Black
- DIMENSIONS : Φ3.8x9 mm

**NTO 110 WATER PROOF**

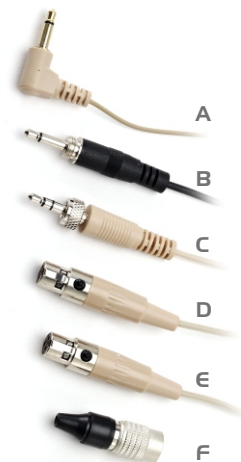
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- OPERATING VOLTAGE : D.C. 1.5 V – 10 V ( RL =10KΩ)
- MICROPHONE COLOR OPTIONAL : Skin · Black
- DIMENSIONS : Φ3.8x10 mm



R2



RI



D = TA3F  
E = TA4F