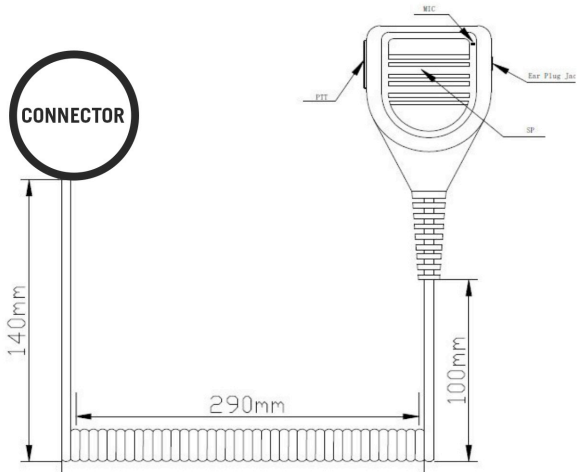



# Model: TX309-(xxx)

| Connector Suffix | | Radio Models |
|---|---|---|
| H07 |  | HYTERA X1P/ X1E |

| Speaker Specification: | |
|---|---|
| **Size:** | Ø 12.5 * 2.0 mm |
| **Sensitivity:** | 92 ± 3 dB / 1 Watt 0.5 Meter |
| **Impedance:** | 8 Ω ± 15% at 1000 Hz |
| **Frequency range:** | (F0) ~ 20 kHz |
| **Rated input power:** | F0 ~ 9 kHz |
| **Maximum input power:** | 500 mW |

| Microphone Specification: | |
|---|---|
| **Size:** | Ø 6.0 * 2.7 mm |
| **Sensitivity:** | -30 ± 3 dB (0 dB = 1 V/Pa at 1 kHz) |
| **Impedance:** | 2.2 kΩ 1 kHz (RL = 2.2 kΩ) |
| **Frequency:** | 20 ~ 20 kHz (0 dB = 1 V/Pa, 1 kHz) |
| **Operation voltage range:** | 1.0 - 10 V(DC) |
| **Operating voltage:** | 1.0 V - 10 V(DC) |

| Cable | |
|---|---|
| **Diameter:** | Ø 5.5 mm |
| **Material:** | PU |
| **Operating temperature:** | -30 ~ 120°C |