

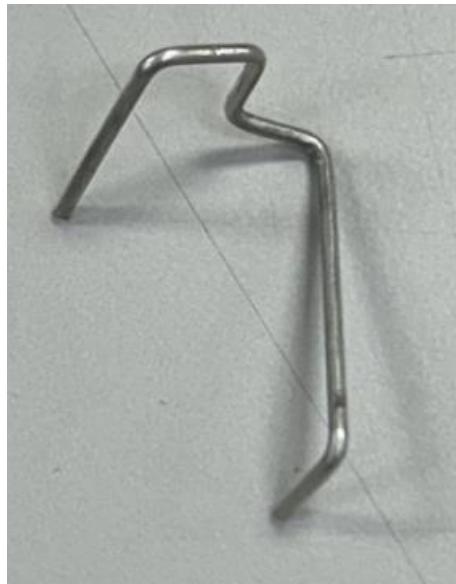


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TPM111 Antenna Specification

Sample Photo



A. Electrical Characteristics

| | |
|----------------|-------------|
| Frequency | 420~450 MHz |
| S.W.R. | <= 2.5 |
| Gain | -6.5 dB |
| Efficiency (%) | 15% |
| Polarization | Elliptical |
| Impedance | 50 Ohm |

B. Material & Mechanical Characteristics

| | |
|----------------------|--------|
| Material of Radiator | NI-SWC |
|----------------------|--------|

C. Environmental

| | |
|-----------------------|--------------------|
| Operation Temperature | - 40 °C ~ + 125 °C |
| Storage Temperature | - 40 °C ~ + 125 °C |

Dimension

TPM111 is a monopole antenna that operate from 420~450 MHz.

