



## Application

- UHF 900 MHz in smart meter, industrial data acquisition system and door control system
- Device for external UHF system

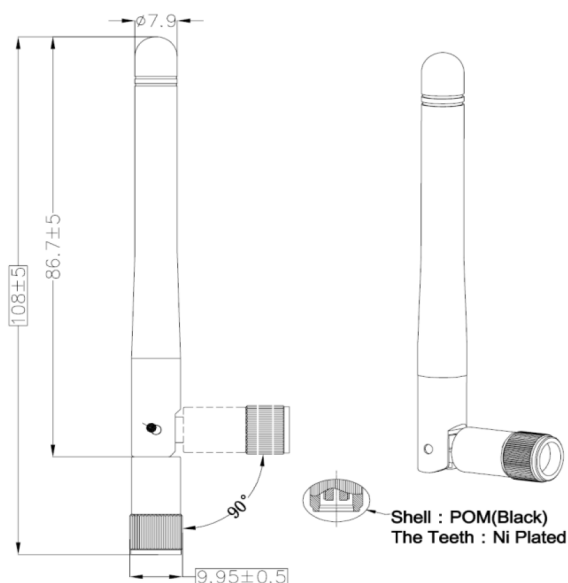
## Electrical Characteristics

Frequency Range	: 900MHz
Impedance	: 50Ω Nominal
VSWR	: 2 Max.
Radiation	: Omni-directional
Polarization	: Linear Vertical
Admitted Power	: 1W

## Material

Antenna Cover	: TPEE (Black)
Antenna Base	: PC+PBT (Black)
Rivet	: POM (Black)
PCB	: FR4
Connector	: Reverse SMA Plug (Black)
Cable	: RG178 Cable; Brown

## Diagram



## Part Number Table

Description	Part Number
RF Antenna, 900MHz, UHF, 2dBi, 50Ω	RFDPA870900SBBB802

Dimensions : Millimetres

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