

902 MHz - 928 MHz Dipole 2dBi Antenna for Reverse Polarity SMA



ORDERING INFORMATION

| Order Number | Description |
|--------------|--|
| 001-0002 | 900 MHz Dipole Antenna for Reverse Polarity SMA Connector. |
| 080-0001 | U.FL to Reverse Polarity SMA Cable, 105mm |

Table 1 Orderable Part Numbers

SPECIFICATIONS

| Specification | Value |
|----------------|----------------------------------|
| Peak Gain | +2 dBi |
| Impedance | 50 ohms |
| Туре | Dipole |
| Polarization | Linear Vertical |
| VSWR | ≤2.5 : 1 |
| Frequency | ~902-928 MHz centered at 915 MHz |
| Weight | 13g |
| Size | 210×10 mm |
| Antenna Color | Black |
| Operating Temp | -20°C to +65°C |
| UL Rating | UL 94HB |

Table 2 Specifications

The information in this document is subject to change without notice. Confirm the data is current by downloading the latest revision from www.lsr.com.

PHYSICAL DIMENSIONS (MM)

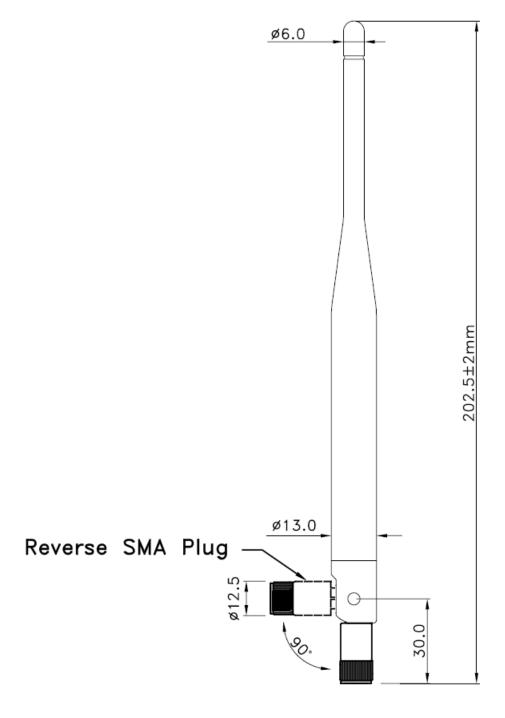


Figure 1 Physical Dimensions

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ANTENNA MEASUREMENTS

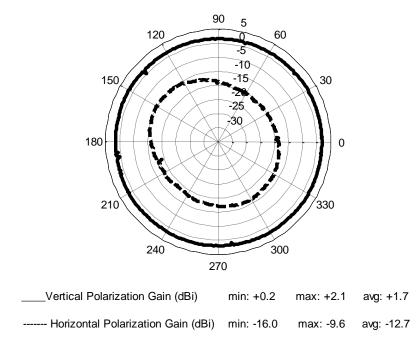


Figure 2 Extended Position, Vertical

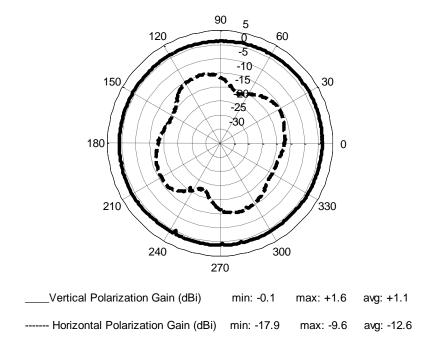


Figure 3 Folded Position, Vertical

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