
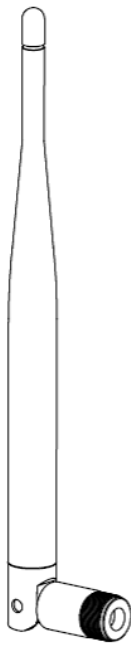




SERIES RST

- **FEATURES**
 - STRAIGHT OR RIGHT ANGLE
 - CABLE OR CONNECTOR TERMINATION per CUSTOMER REQUIREMENT

- **APPLICATIONS**
 - Wi-Fi
 - LTE
 - BLUETOOTH
 - ZIGBEE

| PART NUMBER | RST-2400AT3 | RST-171300 | RST-2400AH2-M | RST-TQX-2400 |
|-----------------------|---|---|--|---|
| FREQUENCY RANGE (MHz) | 2400 ~ 2483 | 2400 ~ 2500 | 2400 ~ 2483 | 2400 ~ 2483 |
| GAIN (dBi) | 3 | 5 | 2.15 | 5 |
| VSWR | ≤ 1.5 | ≤ 2 | ≤ 1.5 | ≤ 1.5 |
| Impedance (ohm) | 50 | 50 | 50 | 50 |
| Polarization | VERTICAL | LINEAR | LINEAR | LINEAR |
| Maximum Power | 30 | 30 | 50 | 30 |
| Length (mm) | 105 | 154 | 50 | 200 |
| Cable Length (mm) | --- | --- | --- | 120 |
| Connector | RP SMA | RP SMA | SMA Male | UFL |
| |  |  |  |  |

SERIES RST

| PART NUMBER | RST-800/1900CI | RST-800/1900AT | RST-800/1900AI |
|-----------------------|--|---|--|
| FREQUENCY RANGE (MHz) | 824 ~ 960 MHz 1710 ~ 1990 MHz | 824 ~ 960 MHz 1710 ~ 1990 MHz | 824 ~ 960 MHz 1710 ~ 1990 MHz |
| GAIN (dBi) | 2.15 | 2.15 | 2.15 |
| VSWR | ≤ 2.0 | ≤ 2.0 | ≤ 2.0 |
| Impedance (ohm) | 50 | 50 | 50 |
| Polarization | VERTICAL | VERTICAL | VERTICAL |
| Maximum Power | 50 | 50 | 50 |
| Length (mm) | 100 | 100 | 100 |
| Cable Length (mm) | 3000 | 3000 | 3000 |
| Cable | RG174 | RG174 | RG174 |
| Connector | RMA – Male | RMA – Male | RMA – Male |
| Mount | Magnetic | Magnetic | Magnetic |
| |  |  |  |

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