

ANTAIRA-DAT5-R

Dipole Antenna, SMA Female-Right Hand Thread, 5dBi



Features

- ▶ Frequency: 2400~2500MHz and 5150~5850MHz
- ▶ Antenna Gain:
5dBi \pm 0.5dBi @ 2400~2500MHz
5dBi \pm 0.5dBi @ 5150~5850MHz
- ▶ S.W.R.: 2.0
- ▶ Efficiency:
>81% @ 2400~2500MHz
>73% @ 5150~5850MHz
- ▶ Polarization: Linear
- ▶ Impedance: 50 Ohm
- ▶ Antenna Type: Omni-Directional Dipole
- ▶ Connector: RP-SMA male
- ▶ RoHS Compliant
- ▶ Operating Temperature Range: -40° to 65°C
- ▶ 2-Year Warranty

INTRODUCTION

Antaira Technologies' ANTAIRA-DAT5-R has a socket (not a pin) inside the threaded part of the connector. RP-SMA male connector composition:

Center Contact: Beryllium Copper, Gold Plated

Connector Body: Nickel Plated

Crimp Ferrule: Copper, Nickel Plated

Insulators: PTFE

DIMENSIONS

