

Product Features

- Mini Dual Band Rubber Duck Antenna
- 2400-2500 MHz & 4900-5800 MHz Freq Range
- 2dBi Omni Radiation Pattern

Description

The PE51083 swivel style Mini Rubber Duck Dual Band Antenna provides excellent performance in multiple wireless applications. Its small size and rugged construction is perfect for both indoor and portable wireless systems.

Specifications ⁽¹⁾

| Parameter | Value | Units | Description |
|-----------------------|------------|--------|------------------|
| Band 1 Frequency | 2400-2500 | MHz | |
| Band 2 Frequency | 4900-5825 | MHz | |
| Impedance | 50 | Ohms | |
| Gain | 2 | dBi | |
| Polarization | Vertical | | |
| RF Power Rating | 30 | W | Max |
| Maximum VSWR | <2.0 | ratio | |
| Length | 108 | mm | 4.25 inches |
| Connector Type | | SMA(M) | Swivel Style SMA |
| Operating Temperature | -40 to +60 | Deg C | |



Ordering Information

| Part Number | Description |
|-------------|---|
| PE51083 | 2400-2500 MHz and 4900-5825 MHz Dual Band Rubber Duck, 2dBi, SMA Male |
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(1) Pasternack reserves the right to change specifications or information without notice.

(2) All Specifications "Typical" values