

## Product Features

- Terminal Antenna WiFi
- 5725-5850 MHz
- High Gain, 5dBi Omni Radiation Pattern

## Description

The PE51070 Terminal style Rubber Duck Antenna provides excellent performance in multiple wireless applications. Its small size and rugged construction is perfect for both indoor and portable wireless systems.

## Specifications <sup>(1)</sup>

| Parameter           | Value | Units       | Description                                    |
|---------------------|-------|-------------|--|
| Minimum Frequency   | 5725  | MHz         |  |
| Maximum Frequency   | 5850  | MHz         |  |
| Impedance           | 50    | Ohms        |  |
| Gain                | 5     | dBi         |  |
| Maximum VSWR        | <2.0  | ratio       | Between Min and Max Freq                       |
| Polarization        |       |             | Vertical                                       |
| RF Power            | 30    | W           | Maximum  |
| Connector Type      |       | RP TNC Male | Reverse Polarity TNC Male<br>Fixed Right Angle |
| Length              | 180   | mm          | 7.09 Inches                                    |
| Weight              | .037  | Kg          |  |
| Rated Wind Velocity | 241   | Km/h        |  |



## Ordering Information

| Part Number | Description   |
|-------------|---|
| PE51070     | 5725-5850 MHz Rubber Duck Terminal, Reverse Polarity TNC Male Fixed Right Angle |
|             |   |

(1) Pasternack reserves the right to change specifications or information without notice.

(2)