



**FEATURES**

- Injection molded flexible low- or mid-band antenna
- 1/4 wave antenna
- High durability, high efficiency
- Textured finish with strain-relief base
- Available in various standard connectors
- An original 'Tuf Duck' antenna

| PARAMETER         | SPECIFICATION          |
|-------------------|------------------------|
| Frequency Range   | Low-band, Mid-band     |
| Polarization      | Vertical               |
| Nominal Impedance | 50 ohms                |
| VSWR              | 1.5:1 max at resonance |
| Power Rating      | 5 watts                |
| Temperature Range | -40°C to +85°C         |
| Drop Test         | 1M                     |

**FREQUENCIES AND CONNECTORS**

| PART# | FREQUENCY BAND | CONNECTORS             | AVERAGE LENGTH  | COLOR CODE |
|-------|----------------|------------------------|-----------------|------------|
| EXL25 | 25-30 MHz      | BNX, HT, KR, MX, & TNX | 10.75" - 11.10" | -          |
| EXL30 | 30-36 MHz      | BNX, HT, KR, MX, & TNX | 10.75" - 11.10" | Yellow     |
| EXL36 | 36-42 MHz      | BNX, HT, KR, MX, & TNX | 10.75" - 11.10" | Red        |
| EXL42 | 42-50 MHz      | BNX, HT, KR, MX, & TNX | 10.75" - 11.10" | Blue       |
| EXL66 | 66-76 MHz      | BNX, HT, KR, MX, & TNX | 10.75" - 11.10" | White      |
| EXL76 | 76-88 MHz      | BNX, HT, KR, MX, & TNX | 10.75" - 11.10" | Orange     |

The EXL model antenna is available field tunable in the following frequencies and connectors. Order by antenna model, frequency and connector. For example: EXL30HT. Length of each antenna will vary according to the connector chosen.

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