



PASTERNAK ENTERPRISES®
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PE51010
Mobile Antenna,
870 - 950 MHz, 5 dB

Product Features

- Factory Tuned to 898 MHz
- High gain
- No tuning required
- NMO Mount base

Description

The PE51010 antenna is ready to install and offers excellent bandwidth from 870 to 950 MHz. The collinear design features a ½ wave over ¼ wave element that offers trouble-free performance. The antenna mates with the popular NMO mount design. See the Pasternack catalog or website for the widest selection of NMO cable configurations.

Electrical Specifications ⁽¹⁾

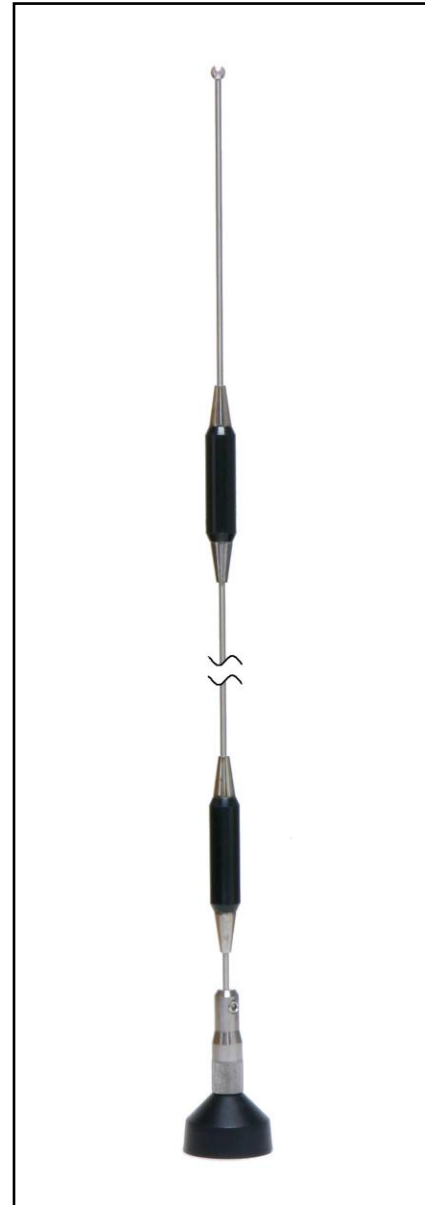
| Parameter | Units | Value |
|----------------------------|-------|-----------|
| Impedance | Ohms | 50 |
| Frequency | MHz | 870 - 950 |
| VSWR at Resonant Frequency | | < 1.5:1 |
| Gain, ground plane | dB | 5 |
| Power Rating | Watts | 150 |

Mechanical Specifications ⁽¹⁾

| Parameter | Value |
|----------------|-------------------|
| Antenna Height | Approximately 23" |
| Mating Mount | NMO |

Ordering Information

| Par Number | Description |
|------------|---|
| PE51010 | Mobile Antenna, ½ over ¼ wave, tuned to 898 MHz |
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(1) Pasternack reserves the right to change specifications or information without notice.
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