

VHF Peel & Stick Appliqué Antenna



Features

- O 30 512 MHz operational bandwidth
- O Low visibility
- Ideal for mounting on non-metallic, low-loss materials such as glass, fiberglass, polyethylene, polycarbonate, and other plastics
- O Easily adheres to surface
- Quick installation (< 5 minutes)
- Highly efficient antenna

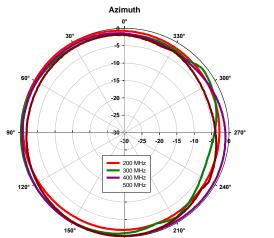
Characteristics

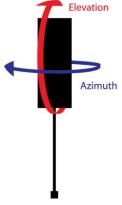
| Model Number | AA-30-512-L |
|-------------------|---|
| Frequency | 30 – 512 MHz |
| Gain | -1.0 dBi @ 200 MHz 0.0 dBi @ 300 MHz 1.0 dBi @ 400 MHz 0.5 dBi @ 500 MHz |
| Pattern | Near omni |
| Polarization | Vertical |
| VSWR | < 3:1 |
| Nominal Impedance | 50 Ohms |
| Size | 44.6" × 3.5" |
| Cable Length | 120" |
| Weight | 4 oz |
| Connector Type* | SMA Male |

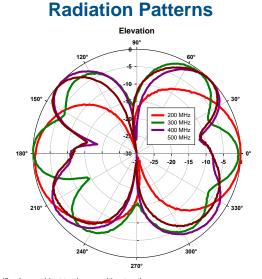
^{*}Alternate connectors available.

VSWR 6.0 5.0 4.5 4.0 3.5 3.0 2.5 2.0 1.5 1.0 0.0 0.1 0.2 0.3 0.4 0.5 0.6 0.7 0.8 0.9 Frequency (GHz)

Radiation Patterns







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