

Compact VHF Peel & Stick Appliqué



Features

- O 30 512 MHz operational bandwidth
- Compact form factor
- 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 (< 1 minute)</p>
- Highly efficient antenna

Characteristics

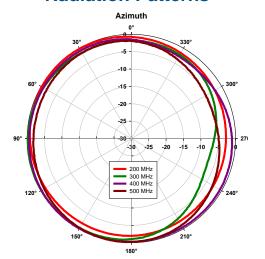
| Model Number | AA-30-512 |
|-------------------|--|
| Frequency | 30 – 512 MHz |
| Gain | -2.0 dBi @ 200 MHz -0.1 dBi @ 300 MHz 0.1 dBi @ 400 MHz 0.5 dBi @ 500 MHz |
| Pattern | Near omni |
| Polarization | Vertical |
| VSWR | < 3:1 |
| Nominal Impedance | 50 Ohms |
| Size | 13.4" × 10.2" |
| Cable Length | 15.75" |
| Weight | 1 oz |
| Connector Type* | SMA Male |

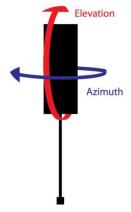
^{*}Alternate connectors available.

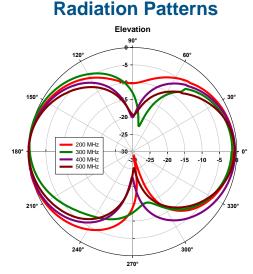
VSWR 6.0 5.5 5.0 4.5 4.0 3.5 3.0 2.5 2.0 1.5 1.0

Frequency (GHz)

Radiation Patterns







2/2014

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