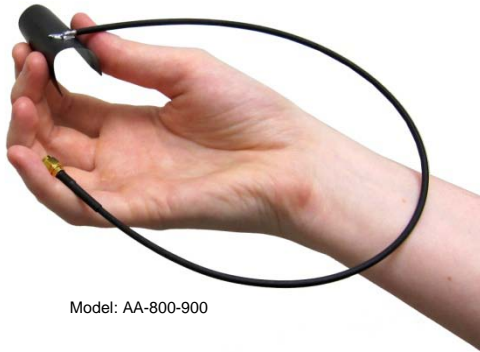


Appliqué Antenna, 900 MHz ISM



Model: AA-800-900

Features and Benefits

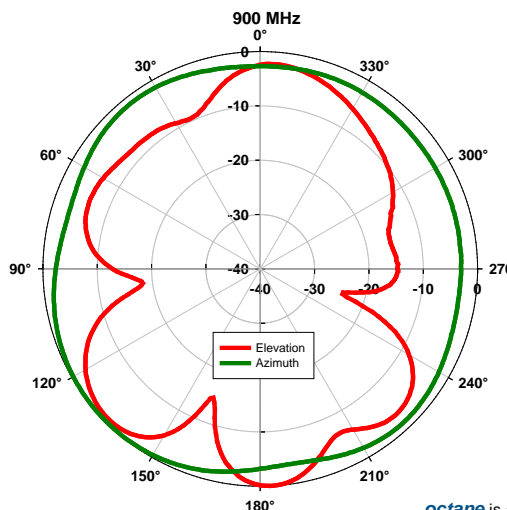
- 900 MHz ISM operational bandwidth
- Low visibility from outside vehicle
- Ideal for mounting to plastics and glass
- Easily adheres to surface
- Quick installation (< 1 minute)

Pharad has developed a unique, ultra-thin and lightweight appliqué antenna that provides a high quality radiating solution and can be easily mounted to the intended platform by simply adhering to the desired surface. These antennas, which are less than 0.01" thick, can be mounted on non-metallic, low-loss materials such as glass, fiberglass, polyethylene, polycarbonate, and other plastics. Applications include UAV and covert communications.

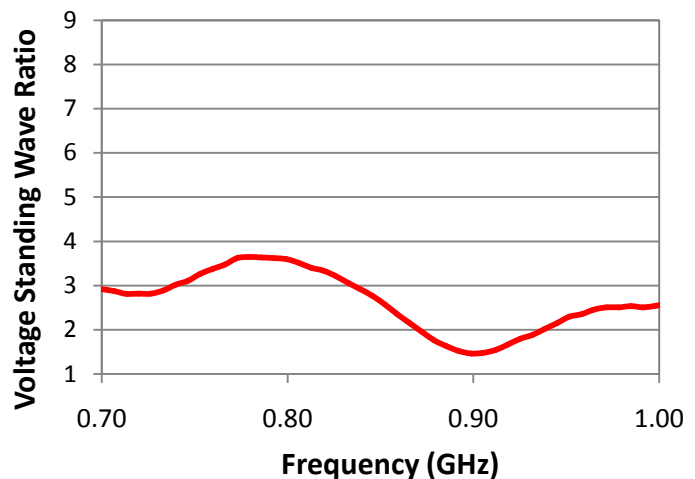
Characteristics

Part Number	AA-800-900
Frequency	900 MHz
Gain	0 dBi
VSWR	3.5:1
Nominal Impedance	50 ohms
Pattern	Near omni-directional
Polarization	Linear
Radiator Size (L x W)	2.6" x 1.7"
Cable Length	16.25"
Weight	0.21 oz
Connector Type	SMA

Radiation Pattern: 900 MHz



VSWR



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