

Horizontally Polarized Dual-Band MANET Vehicle Antenna – 2200 – 2500 / 4400 – 5000 MHz

Features

- Dual band 2200 – 5000 MHz operation
- Provides polarization diversity for MIMO Systems
- Suitable for tactical vehicles
- Base includes spring

Characteristics*

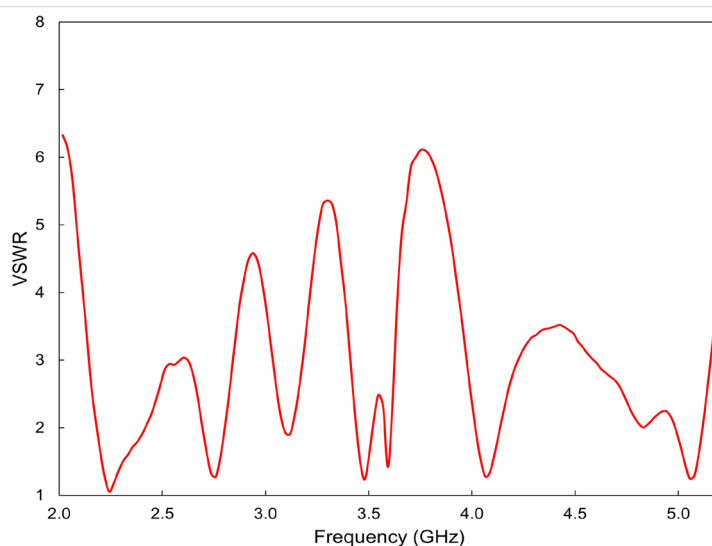
Model Number	VSH-2200-5000(3)
Mounting	Spring
Frequency	2200 – 2500 / 4400 – 5000 MHz
Gain	3.0 dBi @ 2200 – 2500 MHz 3.0 dBi @ 4400 – 5000 MHz
VSWR	< 3.2:1
Pattern	Near Omnidirectional in Azimuth
Polarization	Horizontal
Power	10 W
Size	9.6" × 1.5" × 3.0" flange
Weight	15 oz
Mounting	Four 0.26" holes on a 2.25" circle
Connector Type	TNC Female

*Measured on a 12" x 12" ground plane



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VSWR



Radiation Patterns

