

LT-ANT142-150-6.5

Fiberglass Omni Base Antenna | 142-150 MHz | 6.5 dBi

Features

- Superior Performance
- Sealed with Fiberglass
- All Weather Operation
- N Female Connector
- Tube Packing
- Compatible Clamp: LT-C/ANT-BU (sold separately)

Applications

- 142-150 MHz VHF System
- Electronics Navigation Systems
- Remote Sensing & Telemetry

Specifications

LT-ANT142-150-6.5	
Frequency Range	142-150 MHz
Antenna Gain	6.5 dBi
Power Rating	100 W
Impedance	50 Ω
VSWR	≤ 1.5
Pattern	Omnidirectional
Vertical Beamwidth	25°

LT-ANT142-150-6.5	
Termination	N Female
Dimensions (Length x Base Diameter)	127.95" x 1.77"
Intalled Antenna Wt (Antenna + Clamps)	3.32 Kg
Fiberglass Color	Blue
Wind rating (0.5" ice)	23.7 KgF
Maximum Exposed Area	1.17 ft ²
Lateral Thrust at 100 mph	5.3 KgF

