

27 MHz Omni Antenna 4 dBi Gain, Spring UHF Male Connector

LCANOM1067



Features

- Vertically Polarized
- 4 dBi Gain
- UHF Male Connector
- Stainless Steel
- 1.5:1 VSWR Max
- 50 Watt Max Input Power

Applications

- Offroad/Overland Vehicles
- Mining/Industrial Heavy Equipment
- Commercial Trucking
- Fleet Management
- Farm Equipment

Description

The L-com LCANOM1067 is a single band antenna that ships on the same day as ordered. Our vertical polarized antenna with 26 to 28 MHz frequency range has a UHF male connectors. This antenna made of stainless steel has an overall length of 27.56 in, a width of 2 in, and a weight of 1 lbs.

L-com's LCANOM1067 is a single band antenna operating from 26 to 28 MHz with 4 dBi gain. The omni directional antenna has a maximum input VSWR of 1.5:1.

L-com has one of the largest in-stock collections of omni directional antennas with our wide selection of superior quality RF parts, that ship same day. Make your online purchase right now to take advantage of our same-day shipping. For further information on similar products, our expert technical support and knowledgeable sales team can help you get the ideal single band antenna as per your requirement.

Configuration

Band Type	Single
Radiation Pattern	Omni Directional
Polarization	Vertical
Connector Type	UHF Male

Electrical Specifications

Description	Minimum	Typical	Maximum	Units
Frequency Range	26		28	MHz
Input VSWR			1.5:1	
Impedance		50		Ohms
Gain		4		dBi
Input Power			50	Watts

Mechanical Specifications

Click the following link (or enter part number in "SEARCH" on website) to obtain additional part information including price, inventory and certifications:
[27 MHz Omni Antenna 4 dBi Gain, Spring UHF Male Connector LCANOM1067](#)

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Radome Material	Stainless Steel
Size	
Length	27.56 in [700.02 mm]
Width	2 in [50.8 mm]
Height	2 in [50.8 mm]
Weight	1 lbs [453.59 g]

Environmental Specifications

Temperature	
Operating Range	-40 to +80 deg C

Compliance Certifications (see [product page](#) for current document)

Plotted and Other Data

Notes:

27 MHz Omni Antenna 4 dBi Gain, Spring UHF Male Connector from L-com has same day shipment for domestic and International orders. Our portfolio includes coaxial cable assemblies, connectors, adapters and custom products as well as lightning and surge protectors, NEMA rated enclosures, and an RF product line which includes antennas, amplifiers, passive, and active components.

The information contained within this document is accurate to the best of our knowledge and representative of the part described herein. It may be necessary to make modifications to the part and/or the documentation of the part in order to impliment improvements. L-com reserves the right to make such changes as required. Unless otherwise stated, all specifications are nominal. L-com does not make any representation or warranty regarding the suitability of the part described herein for any particular purpose, and L-com does not assume liability arising out of the use of any part or document.

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L-com CAD Drawing

