

## Spring barrel N-Type Antenna Connector RG58

### LCANCM1000



#### Features

- Heavy Duty 5.5mm Spring Barrel
- N-Type Female to N-Type Female Connector
- 12ft RG58 Cable

#### Applications

- Unmanned Vehicles
- Mobile Systems
- Mining Equipment
- Agricultural Equipment

#### Description

L-com's LCANCM1000 is a spring barrel N-type antenna connector for RG58-series cable. The N-type connector is specifically designed to be used for antenna mounting in high vibrative environments. This high-quality antenna connector is made of 304 stainless steel material.

The LCANCM1000 antenna connector from L-com can withstand temperatures ranging from -40 to 80 degrees C. This spring barrel N-type connector has a length of 6 inches, a width of 2 inches, and a weight of 1.5 lbs.

L-com has one of the largest in-stock selections of N-type connectors for international and domestic orders. Make your online purchase right now to take advantage of our same-business-day shipping. For further information on similar products, our expert technical support and knowledgeable sales team can help you get the ideal antenna connector for your requirements.

#### Configuration

Connector 1 Series	N
Connector 2 Series	N
Connector 1 Gender	Female
Connector 2 Gender	Female
Cable Name	RG58
Cable Length	144 in [365.76 cm]

#### Mechanical Specifications

<b>Size</b>	
Length	6 in [152.4 mm]
Width	2 in [50.8 mm]
Height	2 in [50.8 mm]
Weight	1.5 lbs [680.39 g]

#### Environmental Specifications

<b>Temperature</b>	
Operating Range	-40 to +80 deg C
Material	304 Stainless Steel

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#### Typical Radiation Pattern

Spring barrel N-Type Antenna Connector RG58 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.

URL: <https://www.l-com.com/spring-barrel-n-type-antenna-connector-rg58-lcancm1000-p.aspx>

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# CAD Drawing

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