

TNC Female Connector Clamp/Solder Attachment 4 Hole Flange Mount for RG316-DS, RG188-DS, IP67 Rated



### LCCN45911

## Configuration

- · TNC Female Connector
- MIL-STD-348
- 50 Ohms
- · Straight Body Geometry

- RG316-DS, RG188-DS Interface Type
- Clamp/Solder Attachment
- · 4 Hole Flange

#### **Features**

- Max. Operating Frequency 2 GHz
- · Gold Plated Beryllium Copper Contact

# Applications

- · General Purpose Test
- · Rack and Panel Mount Applications

- · IP67 Rated
- · Custom Cable Assemblies

### **Description**

L-com's LCCN45911 , TNC, Standard, Connector is part of our full line of RF components available for same-day shipping. Our TNC female connector operates up to a maximum frequency of 2 GHz. This TNC 4 hole flange connector allows designers to create external connections on their product enclosures, and can be used in a variety of other rack mount and panel mount applications. The connector has an IP67 rating to protect against dust and temporary moisture protection under immersion conditions. Our TNC female 4 hole flange connector LCCN45911 datasheet specifications and drawing with dimensions are shown below in this PDF. L-com's broad catalog of RF, microwave and millimeter wave connectors allows designers to configure and customize their signal connections however they like. Whether the need is to provide an I/O for a board design, or simply create a custom cable assembly configuration, L-com has the right connector for the job. L-com can also expertly build your custom cable assemblies for you and ship same-day.

# **Electrical Specifications**

Description	Minimum	Typical	Maximum	Units
Frequency Range	DC		2	GHz

#### **Mechanical Specifications**

Size

 Length
 1.20 in [30.48 mm]

 Width
 0.69 in [17.53 mm]

 Weight
 0.04 lbs [19.50 g]

### **Material Specifications**

Description	Material	Plating
Contact	Beryllium Copper	Gold
Insulation	PTFE	
Body	Brass	Nickel

Click the following link (or enter part number in "SEARCH" on website) to obtain additional part information including price, inventory and certifications: TNC Female Connector Clamp/Solder Attachment 4 Hole Flange Mount for RG316-DS, RG188-DS, IP67 Rated LCCN45911



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### **Environmental Specifications**

Ingress Protection (IP) Rating

IP67 Rated

Compliance Certifications (see product page for current document)

#### **Plotted and Other Data**

TNC Female Connector Clamp/Solder Attachment 4 Hole Flange Mount for RG316-DS, RG188-DS, IP67 Rated 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. Click the following link (or enter part number in "SEARCH" on website) to obtain additional part information including price, inventory and certifications: TNC Female Connector Clamp/Solder Attachment 4 Hole Flange Mount for RG316-DS, RG188-DS, IP67 Rated LCCN45911

URL: https://www.l-com.com/tnc-female-connector-clamp-solder-attachment-4-hole-flange-mount-rg316-ds-rg188-ds-ip67-rated-lccn45911-p.aspx

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# **L-com CAD Drawing**

