

18 GHz RP SMA Female Bulkhead Mount Connector Solder Attachment for .085 Semi-Rigid, LC085TB, LC085TBJ, RG405, .235 inch D Hole



LCCN3212

Configuration

- · SMA Female Reverse Polarity Connector
- 50 Ohms
- · Straight Body Geometry

- .085 Semi-rigid, LC085TB, LC085TBJ, .085 Semi-rigid, RG405 Interface Type
- · Solder/Solder Attachment
- Bulkhead

Description

The L-com LCCN3212 SMA female connector has a stainless steel body for telecommunications, data communication, general-purpose test, industrial fields, and rack and panel mount applications. This RF connector has a straight body style and brass contact with gold over nickel plating. This threaded reverse polarity coaxial connector works on a maximum frequency of 18 GHz.

The 18 GHz SMA connector is available in a 0.630-inch length, 0.438-inch width, and 0.438-inch height. This straight coaxial connector has bulkhead mount. The .085 semi-rigid coax connector allows developers to configure and customize their signal connections however they desire. This SMA connector with solder/solder attachment has a high-quality construction and an impedance of 50 ohms.

The LCCN3212 .085 semi-rigid coax RF connector with bulkhead mount has gold over nickel body plating. This 18 GHz stainless steel coaxial connector comes with PTFE insulation. The SMA female connector weighs 0.019 pounds and is most used in USB software-defined radio dongles, handheld radios, mobile phone antennas, Wi-Fi antenna systems, and microwave systems.

L-com has the largest in-stock selection of RF and coaxial connectors with same-day shipping for domestic and international orders. We currently have a variety of antenna, audio/video, Ethernet, fiber optic, and USB connectors in our portfolio that are ready to ship today. For further information on similar products, our expert technical support and knowledgeable sales team can help you get the high-quality RF connector that meets your requirements.

Electrical Specifications

Description	Minimum	Typical	Maximum	Units
Frequency Range	DC		18	GHz

Mechanical Specifications

Size

Length	0.63in	[16mm]
Width/Dia.	0.438in	[11.13mm]
Height	0.438in	[11.13mm]
Weight	0.019lbs	[8.62g]

Material Specifications

Description	Material	Plating
Contact	Brass	Gold over Nickel
Insulation	PTFE	

Click the following link (or enter part number in "SEARCH" on website) to obtain additional part information including price, inventory and certifications: 18 GHz RP SMA Female Bulkhead Mount Connector Solder Attachment for .085 Semi-Rigid, LC085TB, LC085TBJ, RG405, .235 inch D Hole



18 GHz RP SMA Female Bulkhead Mount Connector Solder Attachment for .085 Semi-Rigid, LC085TB, LC085TBJ, RG405, .235 inch D Hole



LCCN3212

Body	Stainless Steel	Gold over Nickel

Environmental Specifications

Compliance Certifications (see product page for current document)

Plotted and Other Data

18 GHz RP SMA Female Bulkhead Mount Connector Solder Attachment for .085 Semi-Rigid, LC085TB, LC085TBJ, RG405, .235 inch D Hole 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: 18 GHz RP SMA Female Bulkhead Mount Connector Solder Attachment for .085 Semi-Rigid, LC085TB, LC085TBJ, RG405, .235 inch D Hole LCCN3212

URL: https://www.l-com.com/18-ghz-rp-sma-female-bulkhead-mount-connector-solder-attachment-.085-semi-rigid-lc085tb-lc085tbj-rg405-.235-inch-d-hole-lccn3212-p.aspx

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.ontained 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.

L-com CAD Drawing

