

SMC Jack Connector Solder Attachment 0.042 inch End Launch PCB, .020 inch x .010 inch Contact

RFPCB-SMC-F-S-195



Configuration

- · SMC Jack Connector
- 50 Ohms
- Straight Body Geometry

- .042 inch End Launch Interface Type
- Solder Attachment

Features

· Gold Plated Contact

Applications

· General Purpose Test

· PCB Applications

Description

RFPCB-SMC-F-S-195 SMC jack PCB connector available from L-com has a 50 Ohm impedance. This RF connector has a .042 inch end launch connector mount interface and is designed for a wide variety of Printed-Circuit Board (PCB) applications in RF and microwave systems. This SMC jack connector uses solder as an attachment method. The SMC connector is available in a 0.56-inch length and 0.37-inch width.

The L-com SMC jack PCB connector has a Teflon dielectric type. This SMC PCB connector with gold plating. Our RFPCB-SMC-F-S-195 SMC connector uses gold plating material.

This L-com SMC jack connector will ship the same day as purchased. Our SMC jack connector is part of over 40,000 RF, microwave, and millimeter wave components in stock for worldwide shipment. We also build SMC custom connector cable assemblies that will ship the same day as well.

The SMC jack connector with 50 Ohm impedance has a weight of 0.004 lbs. This threaded RF connector has a high quality construction. The jack coaxial connector is capable of operating at temperatures ranging from -65 deg C to 165 deg C. 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 that meets your requirements.

Mechanical Specifications

Size

Length	0.562in	[14.27mm]
Width/Dia.	0.375in	[9.53mm]
Height	0.312in	[7.92mm]

Weight 0.0045lbs [2.04g]

Material Specifications

Description	Material	DI - 4 ¹
	Material	I IGUITA

Click the following link (or enter part number in "SEARCH" on website) to obtain additional part information including price, inventory and certifications: SMC Jack Connector Solder Attachment 0.042 inch End Launch PCB, .020 inch x .010 inch Contact RFPCB-SMC-F-S-195



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RFPCB-SMC-F-S-195

Insulation	Teflon	
Body	Brass	Gold

Environmental Specifications

Compliance Certifications (see product page for current document)

Plotted and Other Data

SMC Jack Connector Solder Attachment 0.042 inch End Launch PCB, .020 inch x .010 inch Contact 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: SMC Jack Connector Solder Attachment 0.042 inch End Launch PCB, .020 inch x .010 inch Contact RFPCB-SMC-F-S-195

URL: https://www.l-com.com/smc-jack-connector-solder-attachment-0.042-inch-end-launch-pcb-.020-inch-x-.010-inch-contact-rfpcb-smc-f-s-195-p.aspx

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L-com CAD Drawing

