

SMA Male Connector Crimp/Solder (Captive Contact) Attachment for RG55, RG141, RG142, RG223, RG400



LCCN3246

Configuration

- · SMA Male Connector
- MIL-STD-348
- 50 Ohms
- Straight Body Geometry

Features

· Gold Plated Contact

Applications

General Purpose Test

- Connector Interface Types: RG55, RG141, RG142, RG223, RG400
- 5/16 inch Hex
- · Contact Plating According to MIL-G-45204
- · Custom Cable Assemblies

Description

L-com's LCCN3246 SMA male connector with crimp/solder (captive contact) attachment for RG55, RG141, RG142, RG223 and RG400 is part of our full line of RF components available for same-day shipping. Our SMA male connector LCCN3246 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
Impedance			50		Ohms

Mechanical Specifications

Size

 Length
 1.24 in [31.5 mm]

 Width
 0.313 in [7.95 mm]

 Height
 0.313 in [7.95 mm]

 Weight
 0.02 lbs [9.07 g]

Mating Torque 3 to 5 in-lbs [[0.34 to 0.57 Nm]]

Material Specifications

Descripti	on Material	Plating
Contact		Gold
		MIL-G-45204
Insulation	PTFE	
Body	Brass	Nickel
		QQ-N-290
Coupling Nut	Brass	Nickel
		QQ-N-290



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Environmental Specifications

Temperature

Compliance Certifications (see product page for current document)

Plotted and Other Data

Notes:

SMA Male Connector Crimp/Solder (Captive Contact) Attachment for RG55, RG141, RG142, RG223, RG400 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/sma-male-connector-crimp-solder-captive-contact-attachment-rg55-rg141-rg142-rg223-rg400-lccn3246-p.aspx

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