

SMA Male Right Angle Connector Clamp/Solder Attachment for E T-RG58, ET-RG55, ET-ET-RG142, ET-RG223, ET-RG303, ET-RG400, ET38380, ET-C195



RF Connectors Technical Data Sheet

ET11305

Configuration

- SMA Male Connector
- MIL-STD-348
- 50 Ohms
- Right Angle Body Geometry

- Connector Interface Types: ET-RG58, ET-RG55, ET-RG142, ET-RG223, ET-RG303, ET-RG400, ET38380, ET-C195
- 5/16 inch Hex

Features

- Max. Operating Frequency 12.44 GHz
- Gold over Nickel Plated Brass Contact

Contact plating according to MIL-G-45204

Applications

General Purpose Test

Custom Cable Assemblies

Description

Ebeestock's ET11305 SMA male right angle connector with clamp/solder attachment for ET-RG58, ET-RG55, ET-RG142, ET-RG223, ET-RG303, ET-RG400, ET38380 and ET-C195 is part of our full line of RF components available for same-day shipping. Our SMA male connector operates up to a maximum frequency of 12.44 GHz. Its right angle body geometry allows for easier connections in tight spaces.

Our SMA male right angle connector ET11305 datasheet specifications and drawing with dimensions are shown below in this PDF. Ebeestock'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, Ebeestock has the right connector for the job. Ebeestock can also expertly build your custom cable assemblies for you and ship same-day.

Electrical Specifications

Description	Minimum	Typical	Maximum	Units
Frequency Range	DC		12.44	GHz
Operating Voltage (DC)			335	Vdc
Dielectric Withstanding Voltage (AC)			1,000	Vrms
Insulation Resistance	5,000			MOhms

Mechanical Specifications

Size

 Length
 0.74 in [18.8 mm]

 Width/Dia.
 0.312 in [7.92 mm]

 Height
 0.69 in [17.53 mm]

 Weight
 0.015 lbs [6.8 g]

Click the following link (or enter part number in "SEARCH" on website) to obtain additional part information including price, inventory and certifications: SMA Male Right Angle Connector Clamp/Solder Attachment for ET-RG58, ET-RG142, ET-RG223, ET-RG303, ET-RG400, ET38380, ET-C195 ET11305

8th Floor, Building 1, Yongfu Science and Technology Center Industrial Park, Nanzha District 5, Humen,523900, Dongguan, Guangdong, China.



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Material Specifications

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

Environmental Specifications Temperature

Operating Range

-65 to +165 deg C

Compliance Certifications (see product page for current document)

Plotted and Other Data

Notes:

SMA Male Right Angle Connector Clamp/Solder Attachment for ET-RG58, ET-RG55, ET-RG142, ET-RG223, ET-RG303, ET-RG400, ET38380, ET-C195 from Ebeestock Enterprises has same day shipment for domestic and International orders. Our RF, microwave and millimeter wave products maintain a 99.4% availability and are part of the broadest selection in the industry.

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URL: https://www.ebeestock.com/sma-male-right-angle-connector-clamp-solder-attachment-for-rg58-rg55-rg142-rg223-rg303-rg400-lmr-195-pe-c195-0011305

The information contained in 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 implement improvements. Ebeestock reserves the right to make such changes as required. Unless otherwise stated, all specifications are nominal. Ebeestock does not make any representation or warranty regarding the suitability of the part described herein for any particular purpose, and Ebeestock does not assume any liability arising out of the use of any part or documentation.

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ET11305 CAD Drawing

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