

RT-SMA Male Connector Crimp/Solder Attachment for ET-ET-RG17

4, ET-RG316, ET-RG188, ET-B100, ET-C100, .100 inch, ET-LMR-100



RF Connectors Technical Data Sheet

ET11212

Configuration

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

Features

- Max. Operating Frequency 12.4 GHz
- Gold Plated Contact

- ET-RG174, ET-RG316, ET-RG188, ET-B100, ET-C100, .100
 inch, ET-LMR-100 Interface Type
- Crimp/Solder Attachment
- 5/16 inch Hex
- Contact plating according to MIL-G-45204
- Reverse Thread

Applications

General Purpose Test

Custom Cable Assemblies

Description

Ebeestock's ET11212 RT SMA male connector with crimp/solder attachment for ET-RG174, ET-RG316, ET-RG188, ET-B100, ET- C100, .100 inch and ET-LMR-100 is part of our full line of RF components available for same-day shipping. This connector has a reverse thread, also known as a left-handed thread, for connector keying. Our SMA male connector operates up to a maximum frequency of 12.4 GHz.

Our reverse thread SMA male connector ET11212 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		12.4	GHz
Operating Voltage (AC)			750	Vrms
Insulation Resistance	5,000			MOhms

Mechanical Specifications

Size

 Length
 0.89 in [22.61 mm]

 Width/Dia.
 0.312 in [7.92 mm]

 Weight
 0.008 lbs [3.63 g]

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

Click the following link (or enter part number in "SEARCH" on website) to obtain additional part information including price, inventory and certifications: RT-SMA Male Connector Crimp/Solder Attachment for ET-RG174, ET-RG316, ET-RG188, ET-B100, ET- C100, .100 inch, ET-LMR-100 ET11212

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



RT-SMA Male Connector Crimp/Solder Attachment for ET-ET-RG17 4, ET-RG316, ET-RG188, ET-B100, ET-C100, .100 inch, ET-LMR-100



RF Connectors Technical Data Sheet

ET11212

Material Specifications

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

Environmental SpecificationsTemperature

Operating Range

-65 to +165 deg C

Compliance Certifications (see product page for current document)

Plotted and Other Data

Notes:

RT-SMA Male Connector Crimp/Solder Attachment for ET-RG174, ET-RG316, ET-RG188, ET-B100, ET-C100, .100 inch, ET-LMR-100 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.

Click the following link (or enter part number in "SEARCH" on website) to obtain additional part information including price, inventory and certifications: RT-SMA Male Connector Crimp/Solder Attachment for ET-RG174, ET-RG316, ET-RG188, ET-B100, ET-C100, .100 inch, ET-LMR-100 ET11212

URL: https://www.ebeestock.com/rt-sma-male-connector-crimp-solder-attachment-for-rg174-rg316-rg 188-pe-b100-pe-c100-100-inch-lmr-100-0011212

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.

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

