

SHV Plug Connector Crimp/Solder Attachment for ET-RG55, ET-E T-RG142, ET-RG223, ET-RG400



RF Connectors Technical Data Sheet

ET11096

Configuration

- SHV Plug Connector
- 50 Ohms
- Straight Body Geometry

• Connector Interface Types: ET-RG55, ET-RG142, ET-RG223, ET-RG400

Features

- Max. Operating Frequency 300 MHz
- Gold Plated Brass Contact

• 30 µinches minimum contact plating

Applications

General Purpose Test

Custom Cable Assemblies

Description

Ebeestock's ET11096 SHV plug connector with crimp/solder attachment for ET-RG55, ET-RG142, ET-RG223 and ET-RG400 is part of our full line of RF components available for same-day shipping. Our SHV plug connector operates up to a maximum frequency of 300 MHz.

Our SHV plug connector ET11096 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		300	MHz
Operating Voltage (AC)			1,400	Vrms

Mechanical Specifications

Size

 Length
 1.78 in [45.21 mm]

 Width/Dia.
 0.571 in [14.50 mm]

 Weight
 0.027 lbs [12.25 g]

Click the following link (or enter part number in "SEARCH" on website) to obtain additional part information including price, inventory and certifications: SHV Plug Connector Crimp/Solder Attachment for ET-RG55, ET-RG142, ET-RG223, ET-RG400 ET11096

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Material Specifications

Description	Material	Plating
Contact	Brass	Gold 30 µinches minimum
Insulation	Teflon	
Body	Brass	Nickel 100 µinches minimum

Environmental SpecificationsTemperature

Operating Range

-65 to +165 deg C

Compliance Certifications (see product page for current document)

Plotted and Other Data


Notes:

SHV Plug Connector Crimp/Solder Attachment for ET-RG55, ET-RG142, ET-RG223, ET-RG400 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: SHV Plug Connector Crimp/Solder Attachment for ET-RG55, ET-RG142, ET-RG223, ET-

URL: https://www.ebeestock.com/shv-plug-connector-crimp-solder-attachment-for-rg55-rg142-rg223-rg400-0011096

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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